

# PRODUCTS HANDBOOK





### GLOSSARY

Tipping load, Max	It's the maximum load that can be lifted just off the ground when the machine is straight, with rear weights and on firm, level ground. Boom not extended. Weight of attachment included, the tipping load is the value indicated minus the weight of the attachment.
Lifting capacity straight	It's the maximum load that can be lifted when the machine is straight on firm level ground, with rear weights and boom not extended. Weight of attachment included, the net lifting load is the value indicated minus the weight of the attachment. It's 80% of tipping load.
Lifting capacity fully articulated	It's the maximum load that can be lifted when the machine is fully articulated on firm level ground, with rear weights and boom not extended. Weight of attachment included, the net lifting load is the value indicated minus the weight of the attachment.
Max lift height	It's the height of the coupling plate pivot point with extended boom.
Breakout force / 50 cm	Rollback force mesaured at 500 mm from the pivot point, max value.
Pushing force	Calculated (c) pushing force of the machine with 100% efficency.
Drive speed (max.)	Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
NA	Item not available.

Note:

Never exceed the rated lifting or hydraulic capacity of the machine.

When using attachments, know their capacity ratings and machine limitations. Machine specifications can be found in the Operator's Manual.

If not specified, all dimensions have been taken with standard tires.

All products listed in this catalogue may not be available on all markets and countries. Please consult your local MultiOne dealer for availability.

Compatibility table between attachments and loader models are advisory. Please consult your local MultiOne dealer to make sure that the attachment is compatible with your MultiOne mini loader.



### TABLE OF CONTENTS

LOADERS	4		
1 SERIES	4	SCREW FEED PUSHER	95
2 SERIES	6	DIGGING & CONSTRUCTION	96
4 SERIES	10	DOZER BLADE	96
5 SERIES	12	TRENCHER	
6 SERIES	16	MINI DIGGER	98
7.2 K	20	BACKHOE	99
7 SERIES	22	AUGER	100
EZ7		OPTIONS FOR AUGER	-
EZ8	28	GRADER	102
8 SERIES: 8.4+, 8.4S	32	CEMENT MIXER	103
		CONCRETE MIXING BUCKET	
		COLD PLANER	105
9 SERIES		HYDRAULIC BREAKER	106
9 SERIES ANNIVERSARY		DEMOLITION JAW	107
10 SERIES: 10.9		CRUSHER BUCKET	108
SD SERIES: 6.3SD, 7.3SD, 8.4SD		SCREENING BUCKET	109
SD SERIES: 9.5 SD		ESTATE & PROPERTY MAINTENANCE	110
12 SERIES		SWEEPER WITH COLLECTOR BOX	110
WHEELS AND TIRES		ROTARY SWEEPER	
OPTIONS		VACUUM SWEEPER	
BUCKETS, MATERIAL HANDLING	70	LEAF VACUUM	
GENERAL BUCKET	70	WEED BRUSH	
NEW GENERAL BUCKET	71	SNOW BLADE	
LEVELLING BUCKET	72	SYNTHETIC TURF BRUSH	
COMBO BUCKET	73	SNOW PLOW	
GRAPPLE BUCKET	74	SNOW BLOWER	118
DEMOLITION GRAPPLE BUCKET	75	SALT AND SAND SPREADER	119
HIGH TIP BUCKET	76	DROP SPREADER	120
LIGHT MATERIAL BUCKET	77	TRAILER	121
PALLET FORK	78	HIGH PRESSURE WASHER	122
PALLET FORK HYDRAULIC CLAMP	79	STAKE INSTALLER	123
JIB CRANE, ONE-PIECE OR TELESCOPIC	80	AERIAL WORK PLATFORM	
BIG BAG LIFTER		STREET WASHER	125
PALLET FORK WITH SIDE SHIFT	82	SOLAR PANEL WASHER	126
LIFTING TROLLEY	83	DEBRIS AND LEAF BLOWER	127
FARMING	84	GROUNDS CARE	128
HEAVY DUTY SILAGE FORK	84	FLAIL MOWER WITH SIDE SHIFT	128
MANURE FORK	85	FLAIL MOWER	
BALE FORK		SIDE BOOM WITH FLAIL MOWER DZ1	
HAY BALE GRAPPLE	87	SIDE BOOM WITH FLAIL MOWER DZ2	
PUSH BROOM		LAWN MOWER	
HORSE STABLE PACKER		TORNADO LAWN MOWER	
FEED DISPENSER	90	SICKLE BAR MOWER	
HORSE ARENA HARROW	91	SPIKE AERATOR	
RUBBER SCRAPER		CORE AERATOR	
SQUARE BALE CLAMP	93	HEDGE CUTTER	



### **TABLE OF CONTENTS**

SPRAYER	
LANDSCAPE POT CLAMP	
VINEYARD AND ORCHARD	140
DUAL BLADE HEDGE TRIMMER	140
SHOOT REMOVER	141
INTER-ROW MOWER	
STAINLESS STEEL TIPPING DUMPER	
TREE SHAKER WITH COLLECTOR	
VINEYARD SPRAYER	
VINEYARD TOOL CARRIER	
LANDSCAPING	
LEVELER	
ROTARY TILLER	
POWER HARROW	
POWER RAKE	
STONE BURIER	
POWER PLOW	
STUMP GRINDER TREE SPADE	
POWER AUGER FOR TREE PLANTING	
FORESTRY	
TIMBER GRAB 100	
TIMBER GRAB 120 TREE SHEAR	
LOG GRAPPLE	
LOG SPLITTER	
DUMPER	
HYDRAULIC BIO SHREDDER	
12 SERIES ATTACHMENTS	
GENERAL BUCKET FOR 12 SERIES	
COMBO BUCKET FOR 12 SERIES	
SNOW BLOWER FOR 12 SERIES	
PALLET FORK FOR 12 SERIES	
SILAGE FORK FOR 12 SERIES	
SWEEPER FOR 12 SERIES	
OTHER ATTACHMENTS	
ALUMINIUM RAMPS	
OPTIONS FOR ATTACHMENTS	
MULTI CONNECTOR ADAPTORS FOR ATTACHMENTS	
MULTI CONNECTOR ADAPTORS FOR ATTACHMENTS	
ATTACHMENT COUPLING PLATE	
TILT ADAPTER	
SKID-STEER ATTACHMENT ADAPTER PLATE	





Model	1.1	
Engine	Yanmar L100	
Power (Iso Gross)	12 HP	
Fuel	Diesel	
Transmission	Hydrostatic	
Drive speed (max.)	8 km/h (5 mph)	
Aux. hydraulics oil flow	19 l/min (5 GPM)	
Max. lifting height	1,8 m (70.9 in)	
Tipping load, max (1)	320 kg (705 lbs)	
Lifting capacity (²)	250 kg (551 lbs)	
Breakout force / 50 cm (19.7 in)	250 kg (551 lbs)	
Pushing force (c)	500 kgf (500 kp)	
Specific ground pressure (w/standard tires)	390 kg/m² (80 lbs/sqft)	
Turning radius: inside/outside	0/993 mm (0/39 in)	
Standard tires (Tractor profile)	18x9.50-8	
Weight	398 kg (880 lbs)	
Product Code	C926006	

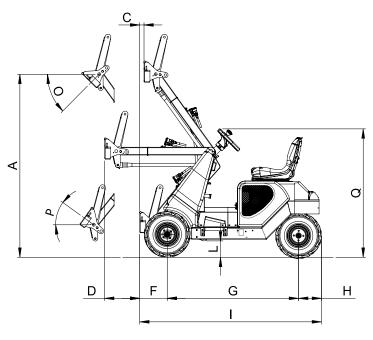
 $(^1)$  Maximum load that can be lifted just off the ground when the machine is straight. Weight of attachment included.

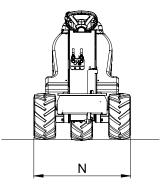
(²) Weight of attachment is included (80% of tipping load).

MU

### **1 SERIES - FEATURES**

- New YANMAR L100 engine compliant with Stage V and Tier 4 Final emissions standards
- 3WD hydrostatic transmission with differential lock
- 3 line hydraulic outlets
- Boom with self-levelling
- 4-functions joystick
- Ergonomic seat with adjustable position
- Mechanical parking brake





DIMENSIONS (mm / in)				
A - Pivot point height	1877 / 73.9	PI-Machine length 1864 / 73		1864 / 73.4
<b>C</b> - Outreach with lifted boom	44 / 1.7	L - Ground clearance 168 / 6.6		168 / 6.6
D - Outreach with orizontal boom	360 / 14.2	N - Max width (with standard tires) 992 / 39		992 / 39
F - Front length	282 / 11.1	1 <b>O</b> - Dump angle 45,5°		45,5°
<b>G</b> - Wheelbase	1347 / 53	3 <b>P</b> - Rollback angle 35,		35,5°
<b>H</b> - Rear length	235 / 9.2	2 <b>Q</b> - Height (with standard tires) 1316 / 5		1316 / 51.8
Options			C	ODE
Biodegradable oil			C88	33059
Turf tires 18x9.50-8, set of 3			C88	35023





Model	2.3 EFI	
Engine	KOHLER Command Pro EFI ECV749	
Power (Iso Gross)	26,5 HP	
Fuel	Petrol	
Transmission	Hydrostatic	
Drive speed (max.) (1)	15 km/h (9.3 mph)	
Aux. hydraulics oil flow	42 l/min (11.1 GPM)	
Max. lifting height	1,6 m (63 in)	
Tipping load, max (²)	700 kg (1543 lbs)	
Lifting capacity straight ( <sup>3</sup> )	560 kg (1235 lbs)	
Lifting capacity fully articulated (4)	450 kg (992 lbs)	
Breakout force / 50 cm (19.7 in)	840 kg (1852 lbs)	
Pushing force (c)	770 kgf (770 kp)	
Specific ground pressure (w/standard tires)	613 kg/m² (126 lbs/sqft)	
Turning radius: inside/outside	700/1698 mm (27.6/66.9 in)	
Standard tires (Tractor profile)	20x8.00-10	
Weight	710 kg (1570 lbs)	
Product Code	C951028	

(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (2) Maximum load that can be lifted just off the ground when the machine is straight and with rear weights. Weight of attachment included.

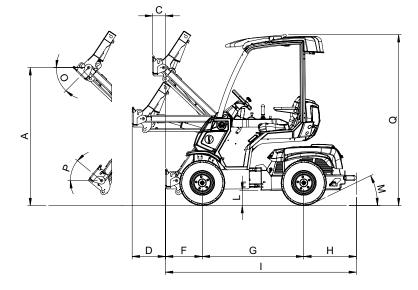
(<sup>3</sup>) Machine straight, with rear weights. Weight of attachment is included. (80% of tipping load).

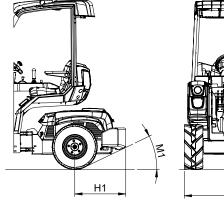
 $(\ensuremath{^4})$  Machine fully articulated, with rear weights. Weight of attachment is included.

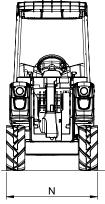
### **2 SERIES - FEATURES**

- New Kohler engine, 2 cyl. pretrol with electronic fuel injection (EFI)
- New stronger frame
- New geometry and linkage for the tilt mechanics, improved breakout force and dump/rollback angles
- 180 kg rear weights available
- DBS (Dynamic Block System)
- Hydraulic oil cooler
- Self-levelling H-frame boom

- Hydraulic multiconnector
- 4-functions joystick
- 4WD hydrostatic Direct Drive motors, proportional servo control
- ROPS-FOPS Level I
- 2 front working light
- Ergonomic seat with armrests and seat belt, adjustable position
- Mechanical parking brake
- High efficiency wheel motors







DIMENSIONS (mm / in)					
A - Pivot point height (not extended boom)	1580 / 62.2	2 L - Ground clearance 175 / 6.9			
<b>C</b> - Outreach with lifted boom	148 / 5.8	<b>M</b> - Angle of departure		26°	
<b>D</b> - Outreach with orizontal boom	381 / 15	M1 - Angle of de	parture (with rear weights)	26°	
<b>F</b> - Front length	421 / 16.6	<b>N</b> - Max width (with standard tires)		1047 / 41.2	
<b>G</b> - Wheelbase	1163 / 45.8	<b>O</b> - Dump angle		46°	
H - Rear length	603 / 23.7	<b>P</b> - Rollback angle		40°	
H1 - Rear length with rear weights	585 / 23	Q - Height (with standard tires) 1958 / 1		1958 / 77	
I - Machine length	2187 / 86.1				
Tires size	Width (N)		Height (Q	.)	
20x8.00-10	1047 mm	n (41.2 in)	(41.2 in) 1958 mm (77 in)		
23x8.50-12	1060 mm	n (41.7 in) 1996 mm (78.6 in)		6 in)	

# **2 SERIES - OPTIONS**

Options	Code
3 additional working halogen light	C883064
3 additional working LED light	C883018
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883200
Driver area cover	C880049
Flat face coupling kit	C880221
Fully enclosed cab with heating system and mirrors	C885224
Heated seat	C885216
Kohler Bluetooth diagnostic interface kit (compatible with Android or iOS diagnostic applications)	C883201
Left protection bar for operator	C885027
Plexiglass back window (smart cabin)	C885239
Plexiglass right side (smart cabin)	C885238
Plexiglass windscreen (smart cabin)	C885237
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883068
Torque divider	C883004
Tractor tires 23x8.50-12, set of 4	C884005
Trailer coupling	C885014
Turf profile tires 20x8.00-10, set of 4	C885211
Turf tires 23x8.50-12, set of 4	C884006
Warning & Safety lights for road travel (with mirrors)	C885229
Wheel spacer 10 mm (0,4 in), set of 4 (max. 2 pcs for wheel)	C880090
Wheel spacer 55 mm (2,2 in), set of 4	C885010



#### http://tiny.cc/4seriesEN







Model	4.2	
Engine	Kubota D722, 3 cyl - 719 cc.	
Power (Iso Gross) / Torque	20 HP / 45 Nm @ 2400 rpm	
Fuel	Diesel	
Transmission	Hydrostatic	
Drive speed (max.) (1)	14 km/h (8.7 mph)	
Aux. hydraulics oil flow	31 l/min (8.2 GPM)	
Max. lifting height	2,75 m (108 in)	
Tipping load, max (²)	1020 kg (2249 lbs)	
Lifting capacity straight ( <sup>3</sup> )	820 kg (1808 lbs)	
Lifting capacity fully articulated (4)	700 kg (1543 lbs)	
Breakout force / 50 cm (19.7 in)	800 kg (1764 lbs)	
Pushing force (c)	900 kgf (900 kp)	
Specific ground pressure (w/standard tires)	815 kg/m² (167 lbs/sqft)	
Turning radius: inside/outside	890/1890 mm (35/74.4 in)	
Standard tires (Tractor profile)	23x8.50-12	
Weight	990 kg (2190 lbs)	
Product Code	C944000	

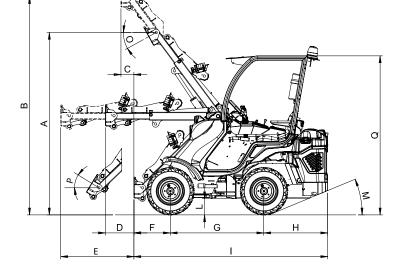
(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load) (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

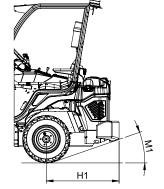


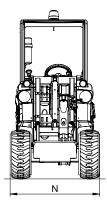
**4 SERIES** 

### **4 SERIES - FEATURES**

- Hydraulic oil cooler
- Hydraulic multiconnector
- Double-H telescopic boom
- 4-functions joystick
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 front working light
- Seat with armrests and seat belt, adjustable position
- Mechanical parking brake
- High efficiency wheel motors







DIMENSIONS (mm / in)				
A - Pivot point height (not extended boom)	2250 / 88.6	I - Machine length 2390 / 94.1		
B - Pivot point height (extended boom)	2750 / 108.3	3.3L - Ground clearance200		
C - Outreach with lifted boom (extended)	160 / 6.3	<b>M</b> - Angle of departure	19°	
D - Outreach with orizontal boom (not extended) 350 / 13.8 M1 - Angle of		M1 - Angle of departure (with rear weights)	19°	
E - Outreach with orizontal boom (extended) 900 / 35.4		<b>N</b> - Max width (with standard tires)	980 / 38.6	
<b>F</b> - Front length	450 / 17.7	O - Dump angle	29°	
G - Wheelbase	1150 / 45.3	<b>P</b> - Rollback angle	31°	
H - Rear length	790 / 31.1	<b>Q</b> - Height (with standard tires)	1960 / 77.2	
H1 - Rear length with rear weights	900 / 35.4			

Tires size	Width (N)	Height (Q)
23x8.50-12	980 mm (38.6 in)	1960 mm (77.2 in)
23x10.50-12 ET-25	1090 mm (42.9 in)	1960 mm (77.2 in)
27x8.50-15	1000 mm (39.4 in)	2010 mm (79.1 in)
26x12.00-12 ET-50	1200 mm (47.2 in)	1998 mm (78.6 in)



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### R.200

### **5 SERIES**



Model	5.2 K	5.3 K	
Engine	Kubota D902, 3 cyl 898 cc.	Kubota D1305, 3 cyl 1261 cc.	
Power (Iso Gross) / Torque	25 HP / 55 Nm @ 2400 rpm	25 HP / 85 Nm @ 1700 rpm	
Fuel	Die	esel	
Transmission	Hydro	ostatic	
Drive speed (max.) (1)	14 km/h (8.7 mph)	12,5 km/h (7.8 mph)	
Aux. hydraulics oil flow	34 l/min (9 GPM)	50 l/min (13.2 GPM)	
Max. lifting height	2,75 m (108 in)		
Tipping load, max (²)	1020 kg (2249 lbs)	1200 kg (2645 lbs)	
Lifting capacity straight (3)	820 kg (1808 lbs)	900 kg (1984 lbs)	
Lifting capacity fully articulated (4)	700 kg (1543 lbs)	740 kg (1631 lbs)	
Breakout force / 50 cm (19.7 in)	800 kg (1764 lbs)		
Pushing force (c)	900 kgf	(900 kp)	
Specific ground pressure (w/standard tires)	833 kg/m² (171 lbs/sqft)	759 kg/m² (156 lbs/sqft)	
Turning radius: inside/outside	890/1890 mm (35/74.4 in)	800/2000 mm (31.5/78.7 in)	
Standard tires (Tractor profile)	23x8.50-12	23x10.50-12	
Weight	1020 kg (2250 lbs)	1070 kg (2360 lbs)	
Product Code	C977017	C977038	

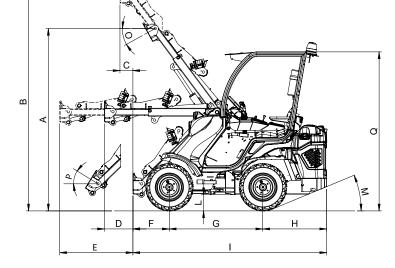
(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load) (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

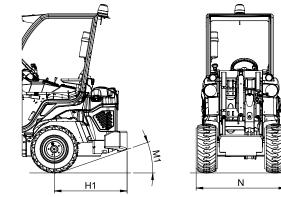
12

### **5 SERIES - FEATURES**

- 5.3K: Kubota D1305 (25 HP), big block, 3 cyl. LCD graphic display with programmed diesel engine, water cooled, electric start, glow plug
- 5.3K: Compliant with STAGE V and TIER 4 **FINAL** emission standards
- Hi-Flow system (only 5.3K)
- Hydraulic oil cooler
- Hydraulic multiconnector
- Self-levelling double-H telescopic boom
- Multi-functions joystick with ECI (only 5.3K)
- ROPS-FOPS Level I

- service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 front working light
- Seat with armrests and seat belt, adjustable position
- Mechanical parking brake
- Dynamic Block System (DBS)
- High efficiency wheel motors





2010 mm (79.1 in)

1998 mm (78.6 in)

DIMENSIONS (mm / in)				
A - Pivot point height (not extended boom	2250 / 88.6	I - Machine length 2390 / 9		2390 / 94.1
<b>B</b> - Pivot point height (extended boom)	2750 / 108.3	L - Ground cleara	ance	200 / 7.9
C - Outreach with lifted boom (extended	) 160 / 6.3	M - Angle of dep	parture	19°
D - Outreach with orizontal boom (not extended	ed) 350 / 13.8	M1 - Angle of de	parture (with rear weights)	19°
E - Outreach with orizontal boom (extended	ed) 900 / 35.4			980 / 38.6
<b>F</b> - Front length	450 / 17.7	N - Max width - 5.3 (with standard tires)		1090 / 42.9
<b>G</b> - Wheelbase	1150 / 45.3	O - Dump angle		29°
H - Rear length	790 / 31.1	P - Rollback angle		31°
H1 - Rear length with rear weights	900 / 35.4	Q - Height (with sta	andard tires)	1960 / 77.2
Tires size	Width (N)		Height (Q	2)
23x8.50-12	980 mm (38.6 in)		1960 mm (77.2 in)	
23x10.50-12 ET-25	1090 mm (42.9 in)		1960 mm (77.	2 in)

1000 mm (39.4 in)

1200 mm (47.2 in)



27x8.50-15

26x12.00-12 ET-50

# 4 - 5 SERIES - OPTIONS

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
Additional front hydraulic outlets (only 5.3)	C883503
Attachment coupling plate for rear mounting	C880031
Backup warning beeper	C883512
Beacon light	C883039
Biodegradable oil	C883058
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C885223
Floating boom valve for 4.2 without self-leveling boom	C883401
Fully enclosed cab with sound insulation linen and mirrors	C883510
Heated seat	C885216
Heating system	C885205
Left protection bar for operator	C885026
Multifunction joystick (only 4.2 and 5.2)	C883061
Plexiglass back window (smart cabin)	C883508
Plexiglass right side (smart cabin)	C883507
Plexiglass windscreen (smart cabin)	C883506
Rear 12V electric socket	C883022
Rear bull bar	C883047
Rear hydraulic outlets - double	C883502
Rear hydraulic outlets - single	C883501
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69



# 4 - 5 SERIES - OPTIONS

Options	Code
Tie down bracket on wheel hub, set of 4	C883068
Torque divider	C883004
Tractor tires 23x10.50-12 ET-25, set of 4	C884007
Tractor tires 23x8.50-12, set of 4	C884005
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Warning & Safety lights for road travel with mirrors	C883511
Wheel spacer 10 mm (0.4 in), set of 4 (max. 2 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



### **6 SERIES**

http://tiny.cc/6seriesEN

R.200



Model	6.3+ K	6.35 K	
Engine	Kubota D1305, 3 cyl 1261 cc.		
Power (Iso Gross) / Torque	25 HP / 85 Nn	n @ 1700 rpm	
Fuel	Die	sel	
Transmission	Hydro	ostatic	
Drive speed (max.) (1)	9 km/h (5.6 mph)	12,5 km/h (7.7 mph)	
Aux. hydraulics oil flow	50 l/min (1	13.2 GPM)	
Max. lifting height	2,92 m	(115 in)	
Tipping load, max (²)	1200 kg (2646 lbs)		
Lifting capacity straight ( <sup>3</sup> )	960 kg (2116 lbs)		
Lifting capacity fully articulated (4)	780 kg (1720 lbs)		
Breakout force / 50 cm	1400 kg (3086 lbs)		
Pushing force (c)	1690 kgf (1690 kp) 1160 kgf (1160		
Specific ground pressure (w/standard tires)	1044 kg/m² (214 lbs/sqft)		
Turning radius: inside/outside	905/2020 mm (35.6/79.5 in)		
Standard tires (Tractor profile)	23X8.50-12		
Weight	1400 kg (3090 lbs)		
Product Code	C961015 C961020		

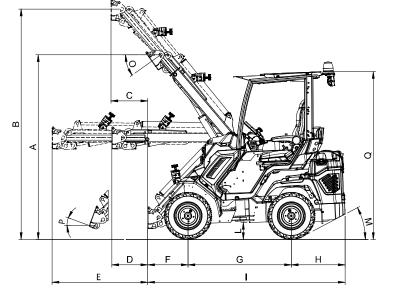
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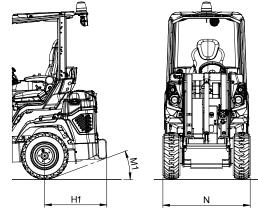
16

# **6 SERIES - FEATURES**

- Kubota D1305 (25 HP), big block, 3 cyl. diesel Radial Piston high efficiency and heavy duty engine, water cooled, electric start, glow plug
- Compliant with STAGE V and TIER 4 FINAL emission standards
- Hi-Flow system
- DBS (Dynamic Block System)
- Multi-functions joystick
- Multi-disk parking brake
- Hydraulic oil cooler
- Hydraulic multiconnector
- Self-levelling double-H telescopic boom

- wheel motors
- 4WD hydrostatic Direct Drive motors, proportional servo control
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt





DIMENSIONS (mm / in)			
A - Pivot point height (not extended boom)	2290 / 90.1	I - Machine length	2445 / 96.3
B - Pivot point height (extended boom)	2920 / 115	L - Ground clearance	210 / 8.3
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	28°
D - Outreach with orizontal boom (not extended)	445 / 17.5	M1 - Angle of departure (with rear weights)	24°
E - Outreach with orizontal boom (extended)	1185 / 46.6	<b>N</b> - Max width (with standard tires)	1070 / 42
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°
H - Rear length	665 / 26.2	<b>Q</b> - Height (with standard tires)	2020 / 79.5
H1 - Rear length with rear weights	770 / 30.3		

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1300 mm (51.2 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



# **6 SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
Additional front hydraulic outlets	C883024
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883038
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883007
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883011
Fully enclosed cab with sound insulation linen and mirrors	C883001
Heating system	C883002
High comfort heated seat	C883006
Left protection bar for operator	C883020
Plexiglass back window (smart cabin)	C883035
Plexiglass right side (smart cabin)	C883034
Plexiglass windscreen (smart cabin)	C883000
Rear 12V electric socket	C883022
Rear bull bar	C883047
Rear hydraulic outlets - double	C883014
Rear hydraulic outlets - single	C883013
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69



# **6 SERIES - OPTIONS**

Options	Code
Tie down bracket on wheel hub, set of 4	C883065
Torque divider	C883600
Tractor tires 23x10.50-12 ET-25, set of 4	C884007
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Warning & Safety lights for road travel (with mirrors)	C883009
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



http://tiny.cc/7seriesEN

### 7.2 K



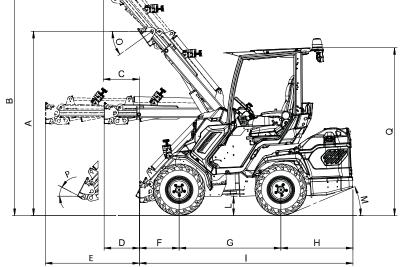
Model	7.2 K	
Engine	Kubota D1305, 3 cyl 1261 cc.	
Power (Iso Gross) / Torque	25 HP / 85 Nm @ 1700 rpm	
Fuel	Diesel	
Transmission	Hydrostatic	
Drive speed (max.) (1)	9 km/h (5.6 mph)	
Aux. hydraulics oil flow	40 l/min (10.5 GPM)	
Max. lifting height	2,90 m (114 in)	
Tipping load, max (²)	1500 kg (3307 lbs)	
Lifting capacity straight ( <sup>3</sup> )	1200 kg (2645 lbs)	
Lifting capacity fully articulated (4)	1020 kg (2249 lbs)	
Breakout force / 50 cm	1700 kg (3748 lbs)	
Pushing force (c)	1690 kgf (1690 kp)	
Specific ground pressure (w/standard tires)	1113 kg/m² (228 lbs/sqft)	
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)	
Standard tires (Tractor profile)	23X10.50-12	
Weight	1590 kg (3510 lbs)	
Product Code	C962025	

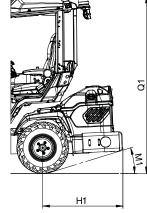
(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (2) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (4) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

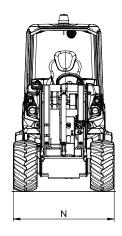
# 7.2 K - FEATURES

- Kubota D1305 (25 HP), big block, 3 cyl. diesel 4WD hydrostatic Direct Drive motors, engine, water cooled, electric start, glow plug
- Compliant with STAGE V and TIER 4 FINAL emission standards
- DBS (Dynamic Block System)
- Multi-disk parking brake
- Integrated rear weights
- Hydraulic oil cooler
- Hydraulic multiconnector
- Self-levelling double-H telescopic boom
- 2 front working light

- proportional servo control
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- Ergonomic full adjustable suspension seat with armrests and seat belt
- Radial piston high efficiency and heavy duty wheel motors







DIMENSIONS (mm / in)			
A - Pivot point height (not extended boom)	2280 / 89.7	I - Machine length	2690 / 105.9
B - Pivot point height (extended boom)	2900 / 114	L - Ground clearance	210 / 8.3
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	21°
D - Outreach with orizontal boom (not extended)	445 / 17.5	M1 - Angle of departure (with rear weights)	20°
E - Outreach with orizontal boom (extended)	1185 / 46.6	<b>N</b> - Max width (with standard tires)	1130 / 44.5
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°
H - Rear length	910 / 35.8	<b>Q</b> - Height (with standard tires)	2020 / 79.5
H1 - Rear length with rear weights	1010 / 39.7		

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



#### http://tiny.cc/7seriesEN



Model	7.3+	7.3S (2 speed)	
Engine	Yanmar 3TNV82		
Power (Iso Gross)	35	HP	
Fuel	Die	esel	
Transmission	Hydro	ostatic	
Drive speed (max.) (1)	11 km/h (6.8 mph)	10 - 20 km/h (6.2 - 12.4 mph)	
Aux. hydraulics oil flow	68 l/min ('	17.9 GPM)	
Max. lifting height	2,90 m	(114 in)	
Tipping load, max (²)	1550 kg (3417 lbs)		
Lifting capacity straight ( <sup>3</sup> )	1240 kg (2734 lbs)		
Lifting capacity fully articulated (4)	1070 kg (2360 lbs)		
Breakout force / 50 cm	1700 kg (3748 lbs)		
Pushing force (c)	1690 kgf (1690 kp)	2000 kgf (2000 kp)	
Specific ground pressure (w/standard tires)	1154 kg/m² (236 lbs/sqft)	1168 kg/m² (239 lbs/sqft)	
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)		
Standard tires (Tractor profile)	23X10.50-12		
Weight	1650 kg (3640 lbs) 1670 kg (3690 lbs)		
Product Code	C962005 C962010		

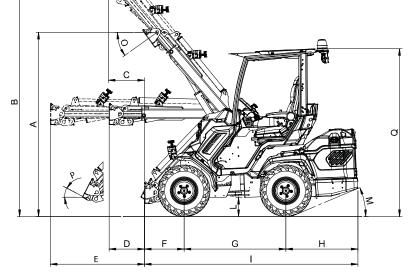
(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (2) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (4) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

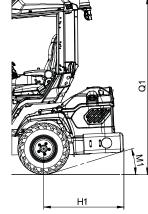


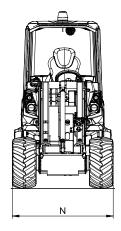
### **7 SERIES - FEATURES**

- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Multi-disk parking brake
- Integrated rear weights
- Hydraulic oil cooler
- Hydraulic multiconnector
- Self-levelling double-H telescopic boom
- Multi-functions joystick
- 4WD hydrostatic Direct Drive motors, proportional servo control

- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt
- 2 speed (only 7.3S)
- Radial piston high efficiency and heavy duty wheel motors







DIMENSIONS (mm / in)			
A - Pivot point height (not extended boom)	2280 / 89.7	I - Machine length	2690 / 105.9
B - Pivot point height (extended boom)	2900 / 114	L - Ground clearance	210 / 8.3
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	21°
D - Outreach with orizontal boom (not extended)	445 / 17.5	M1 - Angle of departure (with rear weights)	20°
E - Outreach with orizontal boom (extended)	1185 / 46.6	N - Max width (with standard tires)	1130 / 44.5
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°
H - Rear length	910 / 35.8	<b>Q</b> - Height (with standard tires)	2020 / 79.5
H1 - Rear length with rear weights	1010 / 39.7		

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



# **7 SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
Additional front hydraulic outlets (not available for 7.2K)	C883024
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883038
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883007
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883011
Fully enclosed cab with sound insulation linen and mirrors	C883001
Heating system	C883002
High comfort heated seat	C883006
Left protection bar for operator	C883020
Multifunction joystick (only 7.2K)	C883702
Plexiglass back window (smart cabin)	C883035
Plexiglass right side (smart cabin)	C883034
Plexiglass windscreen (smart cabin)	C883000
Rear 12V electric socket	C883022
Rear bull bar with side extensions	C883036
Rear hydraulic outlets - double	C883014
Rear hydraulic outlets - single	C883013
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198 lbs + 198 lbs)	C880054
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011



# **7 SERIES - OPTIONS**

Options	Code
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Torque divider for 7.2K	C883600
Tractor tires 23x8.50-12, set of 4	C884005
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Warning & Safety lights for road travel (with mirrors)	C883009
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



#### http://tiny.cc/EZ7seriesEN



Model	EZ 7	
Transmission	Hydrostatic	
Drive speed (max.) (1)	12 km/h (7.5 mph)	
Aux. hydraulics oil flow	35 l/min (9.3 GPM)	
Max. lifting height	2,90 m (114 in)	
Tipping load, max (²)	1800 kg (3968 lbs)	
Lifting capacity straight (3)	1440 kg (3175 lbs)	
Lifting capacity fully articulated (4)	1224 kg (2700 lbs)	
Breakout force / 50 cm	1700 kg (3748 lbs)	
Pushing force (c)	2050 kgf (kp)	
Specific ground pressure (w/standard tires)	955 kg/m²(196 lbs/sqft)	
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)	
Standard tires (Tractor profile)	26X12.00-12	
Weight	1860 kg (4110 lbs)	
Product Code	C962020	

Electric system and battery		
Battery type	Lead Acid	
Battery capacity	16,5 kWh	
Electric motors	2	
Charging system	Integrated charger	
Charger type	Sealed single-phase	
Charger Input Voltage	110 - 230 ± 10% VAC	
Charger Input Frequency	50 ÷ 60 Hz	
Charger Absorbed Current	Max. 14 A	
Charging Current (230 VAC)	Max. 50 A	
Charging Current (120 VAC)	Max. 25 A	
Charger plug type	Schuko, CEE 7/7	
Charger Protection	Output short-circuit, Inverse polarity	
Charger Operating temp.	- 30° to + 70° C	

#### Daily work cycle in hours (5)

Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
 Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included.
 Maximum load that can be used to be achieved attachment with the second straight with rear weights.

(3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load).
 (4) Machine fully articulated, with rear weights and boom not extended. Weight

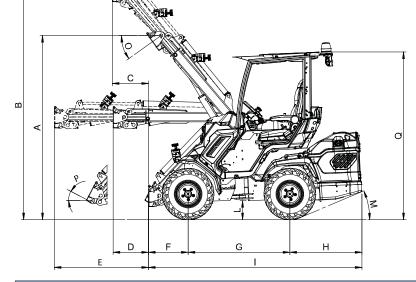
of attachment is included. (<sup>5</sup>) The operation time of machine varies highly depending on the type of work it is performing.

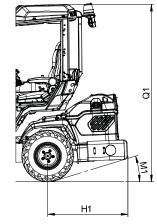


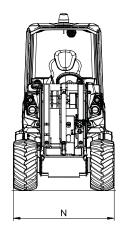
# **EZ7 - FEATURES**

- Twin Motors Single Ended Circuits
- Lead Acid Battery
- Integrated Smart Battery Charger
- Zero Emission
- Low Noise
- Braking Energy Recovery System
- 4WD hydrostatic Direct Drive motors, proportional servo control
- DBS (Dynamic Block System)
- Self-levelling double-H telescopic boom
- 4-functions joystick

- Multi-disk parking brake
- LCD graphic display with programmed service (tachometer, hour meter, battery gauge, light indicator and other 14 indicators)
- 2 front led working light
- Ergonomic full adjustable suspension seat with armrests and seat belt
- Radial piston high efficiency and heavy duty wheel motors
- Hydraulic multiconnector
- ROPS-FOPS Level I







### DIMENSIONS (mm / in)

2280 / 89.7	89.7 I - Machine length 2690 /	
2900 / 114	L - Ground clearance	210 / 8.3
455 / 17.9	<b>M</b> - Angle of departure	18°
445 / 17.5	M1 - Angle of departure (with rear weights)	16°
1185 / 46.6	N - Max width (with standard tires)	1280 / 50.4
500 / 19.7	O - Dump angle	36°
1280 / 50.4	<b>P</b> - Rollback angle	29°
910 / 35.8	<b>Q</b> - Height (with standard tires)	2040 / 80.3
1010 / 39.7		
	2900 / 114 455 / 17.9 445 / 17.5 1185 / 46.6 500 / 19.7 1280 / 50.4 910 / 35.8	2280 / 89.7       I - Machine length         2900 / 114       L - Ground clearance         455 / 17.9       M - Angle of departure         445 / 17.5       M1 - Angle of departure (with rear weights)         1185 / 46.6       N - Max width (with standard tires)         500 / 19.7       O - Dump angle         1280 / 50.4       P - Rollback angle         910 / 35.8       Q - Height (with standard tires)

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



#### http://tiny.cc/EZ8seriesEN



Model	EZ 8	
Transmission	Hydrostatic	
Drive speed (max.) (1)	12 km/h (7.5 mph)	
Aux. hydraulics oil flow	35 l/min (9.3 GPM)	
Max. lifting height	2,90 m (114 in)	
Tipping load, max (²)	1550 kg (3417 lbs)	
Lifting capacity straight (3)	1240 kg (2734 lbs)	
Lifting capacity fully articulated (4)	1054 kg (2324 lbs)	
Breakout force / 50 cm	1700 kg (3748 lbs)	
Pushing force (c)	2050 kgf (kp)	
Specific ground pressure (w/standard tires)	770 kg/m²(158 lbs/sqft)	
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)	
Standard tires (Tractor profile)	26X12.00-12	
Weight	1570 kg (3470 lbs)	
Product Code	C963020	

Electric system and battery		
Battery type	Lithium-ion	
Battery capacity	20,5 kWh	
Electric motors	2	
Charging system	Integrated charger	
Charger type	Sealed single-phase	
Charger Input Voltage	110 - 230 ± 10% VAC	
Charger Input Frequency	50 ÷ 60 Hz	
Charger Absorbed Current	Max. 14 A	
Charging Current (230 VAC)	Max. 60 A	
Charging Current (120 VAC)	Max. 30 A	
Charger plug type	Schuko, CEE 7/7	
Charger Protection	Output short-circuit, Inverse polarity	
Charger Operating temp.	- 30° to + 70° C	

#### Daily work cycle in hours (5)

Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
 Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included.
 Maximum load that can be used to be achieved attachment with the second straight with rear weights.

(3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load).
 (4) Machine fully articulated, with rear weights and boom not extended. Weight

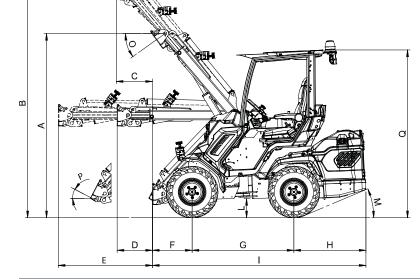
of attachment is included. (<sup>5</sup>) The operation time of machine varies highly depending on the type of work it is performing. Battery charged with esternal charging station.

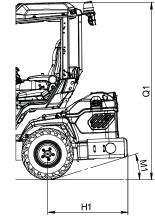


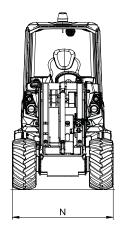
# **EZ8 - FEATURES**

- Twin Motors Single Ended Circuits
- LI-ION Battery
- Integrated Smart Battery Charger
- Remote monitoring system
- External fast charging station available
- Zero Emission
- Low Noise
- Braking Energy Recovery System
- 4WD hydrostatic Direct Drive motors, proportional servo control
- DBS (Dynamic Block System)
- Self-levelling double-H telescopic boom

- 4-functions joystick
- Multi-disk parking brake
- LCD graphic display with programmed service (tachometer, hour meter, battery gauge, light indicator and other 14 indicators)
- 2 front led working light
- Ergonomic full adjustable suspension seat with armrests and seat belt
- Radial piston high efficiency and heavy duty wheel motors
- Hydraulic multiconnector
- ROPS-FOPS Level I







#### DIMENSIONS (mm / in)

		• •	
A - Pivot point height (not extended boom)	2280 / 89.7	0 / 89.7 I - Machine length 2690	
B - Pivot point height (extended boom)	2900 / 114	L - Ground clearance	210 / 8.3
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	18°
D - Outreach with orizontal boom (not extended)	445 / 17.5	M1 - Angle of departure (with rear weights)	16°
E - Outreach with orizontal boom (extended)	1185 / 46.6	<b>N</b> - Max width (with standard tires)	1280 / 50.4
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°
H - Rear length	910 / 35.8	<b>Q</b> - Height (with standard tires)	2040 / 80.3
H1 - Rear length with rear weights	1010 / 39.7		

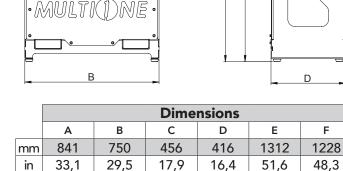
Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



### **EZ8 - FAST CHARGING STATION**



- Suitable for EZ8 lithium battery
- Quick charge 0 to 100% in 1,5 hours
- CAN bus communication for lithium will ensure efficient and fast charging
- Peak Efficiency: 94%
- Three phase input voltage 400 V  $\pm$  15 % 50/60 Hz
- LCD display
- Robust metal construction
- Forced air-cooling
- Reverse battery protection protects the charger from damage resulting from improper battery lead connection
- Automatic thermal shutdown when charger temperature exceeds pre-set limits and protects charger from damage due to excessive heat
- Safe Disconnect-Anti Arcing
- Programmable Built-In Voltage Hardware Protection
- Sophisticated Control of Minimum Charge Current
- Lifting points, and pockets for pallet fork



#### EZ8 - Fast Charging Station

Input Voltage	400 V ± 15 % - 50/60 Hz
Max -10% Phase Current	25,4 A
Nom. Phase Current	23 A
Max. Power	16 kVA
AC Fuse	25 A
AC Plug	CEE 32A 400V
Battery Cable	95 mm <sup>2</sup>
Weight	120 kg (265 lbs)
Product Code	C883806

# **EZ SERIES - OPTIONS**

Options	Code
Attachment coupling plate for rear mounting	C880031
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883007
Driver area cover	C880049
Fast charging station (only EZ8)	C883806
Flat face coupling kit	C880221
Floating boom valve	C883011
High comfort seat	C883006
Left protection bar for operator	C883020
Multifunction joystick	C883703
Plexiglass back window (smart cabin)	C883035
Plexiglass right side (smart cabin)	C883034
Plexiglass windscreen (smart cabin)	C883000
Rear bull bar with side extensions	C883036
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 23x10.50-12 ET-25, set of 4	C884007
Tractor tires 23x8.50-12, set of 4	C884005
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



### 8 SERIES: 8.4+, 8.4S

http://tiny.cc/8seriesEN



Model	8.4+	8.4S (2 speed)	
Engine	Yanmar 3TNV88		
Power (Iso Gross)	40 HP		
Fuel	Diesel		
Transmission	Hydrostatic		
Drive speed (max.) (1)	15 km/h (9.3 mph)	12 - 23 km/h (7.5 - 14.3 mph)	
Aux. hydraulics oil flow	72 l/min (19 GPM)		
Max. lifting height	2,98 m (117.3 in)		
Tipping load, max ( <sup>2</sup> )	1600 kg (3527 lbs)		
Lifting capacity straight ( <sup>3</sup> )	1280 kg (2822 lbs)		
Lifting capacity fully articulated (4)	1070 kg (2360 lbs)		
Breakout force / 50 cm	1700 kg (3748 lbs)		
Pushing force (c)	2050 kgf (2050 kp)		
Specific ground pressure (w/standard tires)	1051 kg/m² (215 lbs/sqft)	1062 kg/m² (217 lbs/sqft)	
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)		
Standard tires (Tractor profile)	26X12.00-12		
Weight	1680 kg (3710 lbs)	1700 kg (3750 lbs)	
Product Code	C963000	C963005	

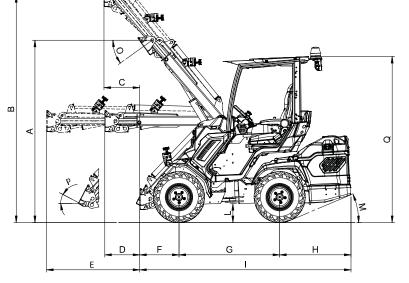
(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

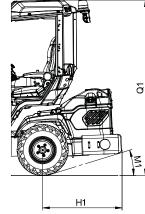


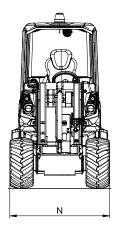
# **8 SERIES - FEATURES**

- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Multi-functions joystick
- Multi-disk parking brake
- Integrated rear weights
- Self-levelling double-H telescopic boom
- Radial Piston high efficiency and heavy duty wheel motors
- 4WD hydrostatic Direct Drive motors, proportional servo control

- 2 Speed (only 8.4S)
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt







DIMENSIONS (mm / in)			
A - Pivot point height (not extended boom)	2320 / 91.3	I - Machine length	2690 / 105.9
B - Pivot point height (extended boom)	2980 / 117.3	L - Ground clearance	240 / 9.5
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	23°
D - Outreach with orizontal boom (not extended)	445 / 17.5	M1 - Angle of departure (with rear weights)	22°
E - Outreach with orizontal boom (extended)	1185 / 46.6	N - Max width (with standard tires)	1280 / 50.4
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°
H - Rear length	910 / 35.8	<b>Q</b> - Height (with standard tires)	2040 / 80.3
H1 - Rear length with rear weights	1010 / 39.7	<b>Q1</b> - Height with A/C (with standard tires)	2240 / 88.2

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)





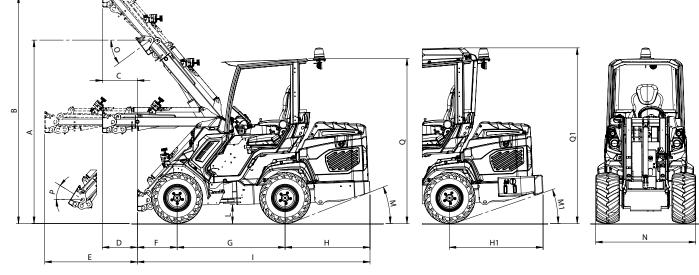
Model	8.5S (2 speed)
Engine	KOHLER KDI1903 - 1861 cc - 3 cylinder Turbo common rail - Liquid cooled
Power (Iso Gross)	57 HP
Fuel	Diesel
Transmission	Hydrostatic
Drive speed (max.) (1)	14 - 28 km/h (8.7 - 17.4 mph)
Aux. hydraulics oil flow	75 l/min (20 GPM)
Max. lifting height	2,98 m (117.3 in)
Tipping load, max (²)	1800 kg (3968 lbs)
Lifting capacity straight ( <sup>3</sup> )	1440 kg (3175 lbs)
Lifting capacity fully articulated (4)	1224 kg (2700 lbs)
Breakout force / 50 cm	1700 kg (3748 lbs)
Pushing force (c)	2050 kgf (2050 kp)
Specific ground pressure (w/standard tires)	998 kg/m² (204 lbs/sqft)
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)
Standard tires (Tractor profile)	26X12.00-12
Weight	1700 kg (3750 lbs)
Product Code	C964005

(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

## 8.5 - FEATURES

- New Turbo Common Rail Kohler engine (STAGE IIIB - TIER 4 Final)
- ETC Electronic Throttle Control
- Multifunction Engine Display
- Hi-Flow system
- 4WD hydrostatic Direct Drive motors, proportional servo control
- DBS (Dynamic Block System)
- Torque divider
- Self-levelling double-H telescopic boom
- Multi-functions joystick
- Multi-disk parking brake
- 2 Speed

- Radial Piston high efficiency and heavy duty wheel motors
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt



DIMENSIONS (mm / in)				
A - Pivot point height (not extended boom)	2320 / 91.3	I - Machine length	2950 / 116	
B - Pivot point height (extended boom)	2980 / 117.3	L - Ground clearance	240 / 9.5	
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	21°	
D - Outreach with orizontal boom (not extended) 445 / 17.5 M1 - Angle of departure (with rear weights)		19°		
E - Outreach with orizontal boom (extended)	1185 / 46.6	<b>N</b> - Max width (with standard tires)	1280 / 50.4	
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°	
G - Wheelbase	1370 / 53.9	<b>P</b> - Rollback angle	29°	
H - Rear length	1080 / 42.5	<b>Q</b> - Height (with standard tires)	2040 / 80.3	
H1 - Rear length with rear weights	1190 / 46.8	<b>Q1</b> - Height with A/C (with standard tires)	2240 / 88.2	

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



## http://tiny.cc/8anniversaryEN **8.4S ANNIVERSARY** TIPPING LOAD ENGINE POWER SPEED FLOW RATE LIFT HEIGHT 72 2,98 1600 40 12-23 hp km/h l/min m kg NNIVERSAR

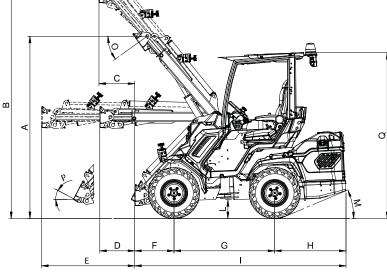
Model	8.4S (2 speed)
Engine	Yanmar 3TNV88
Power (Iso Gross)	40 HP
Fuel	Diesel
Transmission	Hydrostatic
Drive speed (max.) ( <sup>1</sup> )	12 - 23 km/h (7.5 - 14.3 mph)
Aux. hydraulics oil flow	72 l/min (19 GPM)
Max. lifting height	2,98 m (117.3 in)
Tipping load, max (²)	1600 kg (3527 lbs)
Lifting capacity straight ( <sup>3</sup> )	1280 kg (2822 lbs)
Lifting capacity fully articulated (4)	1070 kg (2360 lbs)
Breakout force / 50 cm	1700 kg (3748 lbs)
Pushing force (c)	2050 kgf (2050 kp)
Specific ground pressure (w/standard tires)	1062 kg/m² (217 lbs/sqft)
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)
Standard tires (Tractor profile)	26X12.00-12
Weight	1700 kg (3750 lbs)
Product Code	C963015

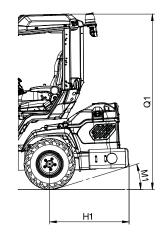
(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

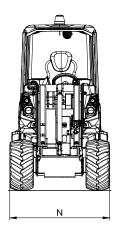
# **8.4S ANNIVERSARY - FEATURES**

- New Gear Pump
- Steel Mudguards
- 2 Speed
- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Multi-functions joystick
- Multi-disk parking brake
- Integrated rear weights
- Self-levelling double-H telescopic boom
- Hydraulic oil cooler

- Radial Piston high efficiency and heavy duty wheel motors
- 4WD hydrostatic Direct Drive motors, proportional servo control
- Hydraulic multiconnector
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt







DIMENSIONS (mm / in)				
A - Pivot point height (not extended boom)	2320 / 91.3	I - Machine length	2690 / 105.9	
B - Pivot point height (extended boom)	2980 / 117.3	L - Ground clearance	240 / 9.5	
C - Outreach with lifted boom (extended)	455 / 17.9	<b>M</b> - Angle of departure	23°	
D - Outreach with orizontal boom (not extended)	Hed) 445 / 17.5 M1 - Angle of departure (with rear weights) 22		22°	
E - Outreach with orizontal boom (extended)	1185 / 46.6	85 / 46.6 <b>N</b> - Max width (with standard tires) 1280		
<b>F</b> - Front length	500 / 19.7	00 / 19.7 <b>O</b> - Dump angle		
<b>G</b> - Wheelbase	1280 / 50.4	50.4 <b>P</b> - Rollback angle		
H - Rear length	910 / 35.8	35.8 Q - Height (with standard tires) 204		
H1 - Rear length with rear weights	1010 / 39.7	Q1 - Height with A/C (with standard tires)	2240 / 88.2	

Tires size	Width (N)	Height (Q)
23X8.50-12	1070 mm (42.2 in)	2020 mm (79.5 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2020 mm (79.5 in)
26X12.00-12 ET-50	1280 mm (50.4 in)	2040 mm (80.3 in)
27X8.50-15	1070 mm (42.1 in)	2080 mm (81.9 in)
27X10.50-15	1150 mm (45.3 in)	2080 mm (81.9 in)



## **8 SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
A/C system with heating for fully enclosed cab - for 8.4 models (C883001 required - not aftermarket)	C883800
A/C system with heating for fully enclosed cab - for 8.5 models (C883001 required - not aftermarket)	C883801
Additional front hydraulic outlets	C883024
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883038
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883007
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883011
Fully enclosed cab with sound insulation linen and mirrors	C883001
Heating system for 8.4	C883002
Heating system for 8.5	C883067
High comfort heated seat	C883006
Left protection bar for operator	C883020
Plexiglass back window (smart cabin)	C883035
Plexiglass right side (smart cabin)	C883034
Plexiglass windscreen (smart cabin)	C883000
Rear 12V electric socket	C883022
Rear bull bar with side extensions for 8.4	C883036
Rear bull bar with side extensions for 8.5	C883066
Rear hydraulic outlets - double for 8.4	C883014
Rear hydraulic outlets - double for 8.5	C883805
Rear hydraulic outlets - single for 8.4	C883013



## **8 SERIES - OPTIONS**

Options	Code
Rear hydraulic outlets - single for 8.5	C883015
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 23x10.50-12 ET-25, set of 4	C884007
Tractor tires 23x8.50-12, set of 4	C884005
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Warning & Safety lights for road travel (with mirrors)	C883009
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



### **9 SERIES** http://tiny.cc/9seriesEN **KOHLER** ENGINES TIPPING LOAD ENGINE POWER SPEED FLOW RATE LIFT HEIGHT 57\* 30\* 3,21 2600 95\* km/h l/min kg hp m (\*) 9.6 COMPLIANT WITH STAGE IIIB AND TIER 4 FINAL

Model	9.5	9.6
Engine	Yanmar 4TNV88	Kohler 1903 TCR
Power (Iso Gross)	50 HP	57 HP
Fuel	Diesel	Diesel
Transmission	Hydro	ostatic
Drive speed (max.) - 2 speed (1)	12-25 km/h (7.5-15.5 mph)	15-30 km/h (9.3-18.6 mph)
Aux. hydraulics oil flow	85 l/min (22.5 GPM)	95 l/min (25 GPM)
Max. lifting height	3,21 m (	126.4 in)
Tipping load, max (²)	2600 kg (5732 lbs)	
Lifting capacity straight ( <sup>3</sup> )	2080 kg (4585 lbs)	
Lifting capacity fully articulated (4)	1600 kg (	3527 lbs)
Breakout force / 50 cm	2200 kg (	4850 lbs)
Pushing force (c)	1950 kgf	(1950 kp)
Specific ground pressure (w/standard tires)	843 kg/m² (172 lbs/sqft)	858 kg/m² (175 lbs/sqft)
Turning radius: inside/outside	1030/2550 mm (40.5/100.4 in)	
Standard tires (Tractor profile)	31X15.50-15 (400/50-15)	
Weight	2100 kg (4630 lbs)	2140 kg (4720 lbs)
Product Code	C965000	C965005

(<sup>1</sup>) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (<sup>3</sup>) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (<sup>4</sup>) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.



## **9 SERIES - FEATURES**

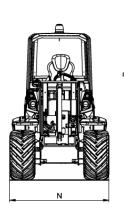
- 9.6 with New Turbo Common Rail Kohler engine (STAGE IIIB, TIER 4 Final, STAGE V ready)
- ETC Electronic Throttle Control (9.6 only)

CX II 13

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- Multifunction Engine Display (9.6 only)
- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Hydraulic oil cooler
- Hydraulic multiconnector
- Multi-functions joystick
- Multi-disk parking brake

- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 Speed
- Self-levelling double-H telescopic boom
- Radial Piston high efficiency and heavy duty wheel motors
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt.



A						M3
	F	G	н	H1	H2 H3	

### **DIMENSIONS** (mm / in)

A - Pivot point height (not extended boom)	2530 / 99.6	I - Machine length (w/o rear weights)	3200 / 126	
B - Pivot point height (extended boom)	3210 / 126.4	L - Ground clearance	340 / 13.4	
C - Outreach with lifted boom (extended)	460 / 18	M - Angle of departure (w/o rear weights)	24°	
D - Outreach with orizontal boom (not extended)	460 / 18	M1 - Angle of departure (w/ 440 kg rear weights)	19°	
E - Outreach with orizontal boom (extended)	1256 / 49.5	M2 - Angle of departure (w/ 180 kg rear weights - side)	21°	
<b>F</b> - Front length	530 / 20.8	0.8 M3 - Angle of departure (w/ 180 kg rear weights - rear) 2		
<b>G</b> - Wheelbase	1600 / 63	63 N - Max width (w/ standard tires) 15		
H - Rear length (w/o rear weights)	1070 / 42	<b>O</b> - Dump angle	31°	
H1 - Rear length (w/ 440 kg rear weights)	1225 / 48.2	<b>P</b> - Rollback angle	29°	
H2 - Rear length (w/ 180 kg rear weights - side)	1115 / 43.9	<b>Q</b> - Height (w/ standard tires)	2150 / 84.6	
H3 - Rear length (w/ 180 kg rear weights - rear)	1170 / 46	<b>Q1</b> - Height with A/C (w/ standard tires)	2350 / 92.5	

Tires size	Width (N)	Height (Q)
31X15.50-15	1500 mm (59 in)	2150 mm (84.6 in)
27X10.50-15	1370 mm (54 in)	2100 mm (83 in)
27X8.50-15	1320 mm (52 in)	2100 mm (83 in)
26X12.00-12 ET0	1410 mm (55.5 in)	2090 mm (82.5 in)
26X12.00-12 ET-50	1510 mm (59.4 in)	2090 mm (82.5 in)



### http://tiny.cc/9anniversaryEN **9 SERIES ANNIVERSARY** STAGE IIIB AND TIER 4 FINAL TIPPING LOAD ENGINE POWER SPEED FLOW RATE LIFT HEIGHT **KOHLER**, ENGINES 57\* 30\* 3,21 2600 95\* km/h l/min kg hp m (\*) 9.6 ANNIVERSAR

Model	9.5	9.6	
Engine	Yanmar 4TNV88	Kohler 1903 TCR	
Power (Iso Gross)	50 HP	57 HP	
Fuel	Diesel	Diesel	
Transmission	Hydro	ostatic	
Drive speed (max.) - 2 speed (1)	12-25 km/h (7.5-15.5 mph)	15-30 km/h (9.3-18.6 mph)	
Aux. hydraulics oil flow	85 l/min (22.5 GPM)	95 l/min (25 GPM)	
Max. lifting height	3,21 m (126.4 in)		
Tipping load, max (²)	2600 kg (5732 lbs)		
Lifting capacity straight ( <sup>3</sup> )	2080 kg (4585 lbs)		
Lifting capacity fully articulated (4)	1600 kg (	3527 lbs)	
Breakout force / 50 cm	2200 kg (	4850 lbs)	
Pushing force (c)	1950 kgf	(1950 kp)	
Specific ground pressure (w/standard tires)	843 kg/m² (172 lbs/sqft)	858 kg/m² (175 lbs/sqft)	
Turning radius: inside/outside	1030/2550 mm (40.5/100.4 in)		
Standard tires (Tractor profile)	31X15.50-15 (400/50-15)		
Weight	2100 kg (4630 lbs)	2140 kg (4720 lbs)	
Product Code	C965015	C965010	

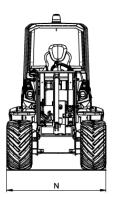
(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (2) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (4) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.



# **9 SERIES ANNIVERSARY - FEATURES**

- New Gear Pump
- Steel Mudguards
- 9.6 with New Turbo Common Rail Kohler engine (STAGE IIIB, TIER 4 Final, STAGE V ready)
- ETC Electronic Throttle Control (9.6 only)
- Multifunction Engine Display (9.6 only)
- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Hydraulic oil cooler
- Hydraulic multiconnector

- Multi-functions joystick
- Multi-disk parking brake
- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 Speed
- Self-levelling double-H telescopic boom
- Radial Piston high efficiency and heavy duty wheel motors
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat



	_	V				with ar	mrest	s and	seat bel	t.		
B	A									M		
			D	F	G	н	-	-	H1	4	<b>–</b> H2	-

### DIMENSIONS (mm / ir

A - Pivot point height (not extended boom)	2530 / 99.6	I - Machine length (w/o rear weights)	3200 / 126		
B - Pivot point height (extended boom)	3210 / 126.4	L - Ground clearance	340 / 13.4		
C - Outreach with lifted boom (extended)	460 / 18	M - Angle of departure (w/o rear weights)	24°		
D - Outreach with orizontal boom (not extended)	460 / 18	M1 - Angle of departure (w/ 440 kg rear weights)	19°		
E - Outreach with orizontal boom (extended)	1256 / 49.5	M2 - Angle of departure (w/ 180 kg rear weights - side)	21°		
<b>F</b> - Front length	530 / 20.8	M3 - Angle of departure (w/ 180 kg rear weights - rear)	21°		
<b>G</b> - Wheelbase	1600 / 63	N - Max width (w/ standard tires)	1500 / 59		
H - Rear length (w/o rear weights)	1070 / 42	<b>O</b> - Dump angle	31°		
H1 - Rear length (w/ 440 kg rear weights)	1225 / 48.2	<b>P</b> - Rollback angle	29°		
H2 - Rear length (w/ 180 kg rear weights - side)	1115 / 43.9	<b>Q</b> - Height (w/ standard tires)	2150 / 84.6		
H3 - Rear length (w/ 180 kg rear weights - rear)	1170 / 46	<b>Q1</b> - Height with A/C (w/ standard tires)	2350 / 92.5		

Tires size	Width (N)	Height (Q)	
31X15.50-15	1500 mm (59 in)	2150 mm (84.6 in)	
27X10.50-15	1370 mm (54 in)	2100 mm (83 in)	
27X8.50-15	1320 mm (52 in)	2100 mm (83 in)	
26X12.00-12 ET0	1410 mm (55.5 in)	2090 mm (82.5 in)	
26X12.00-12 ET-50	1510 mm (59.4 in)	2090 mm (82.5 in)	



## **9 SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
A/C system with heating for fully enclosed cab - only 9.5 (C883001 required - not aftermarket)	C883900
A/C system with heating for fully enclosed cab - only 9.6 (C883001 required - not aftermarket)	C883902
Additional front hydraulic outlets	C883026
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883008
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883032
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883011
Fully enclosed cab with sound insulation linen and mirrors	C883001
Heating system for 9.5	C883002
Heating system for 9.6	C883067
High comfort heated seat	C883006
Left protection bar for operator	C883020
Plexiglass back window (smart cabin)	C883035
Plexiglass right side (smart cabin)	C883034
Plexiglass windscreen (smart cabin)	C883000
Rear 12V electric socket	C883023
Rear bull bar with side extensions	C883037
Rear hydraulic outlets - double	C883016
Rear hydraulic outlets - single	C883015
Rear weights (440 kg / 970 lbs)	C885025
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054



## **9 SERIES - OPTIONS**

Options	Code
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Rubber tracks for 9 series (The kit weights 750 kg / 1655 lbs and increases the height of the machine by 6 cm / 2,4 in)	C883914
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885017
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Turf tires 400/50-15, set of 4	C884013
Warning & Safety lights for road travel (with mirrors)	C883010
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



### http://tiny.cc/10seriesEN



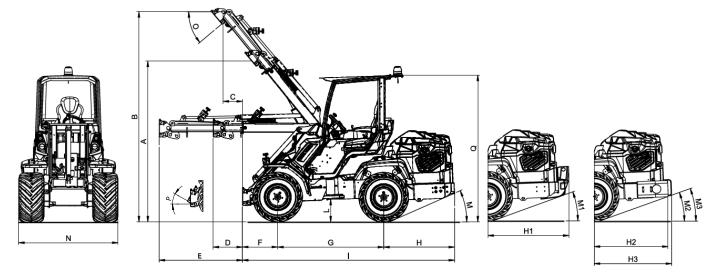
Model	10.9
Engine	Kolher 2504TCR
Power (Iso Gross)	75 HP
Fuel	Diesel
Transmission	Hydrostatic
Drive speed (max.) - 2 speed (1)	16 - 32 km/h (10 - 20 mph) 20 - 40 km/h (12.4 - 24.8 mph) - optional
Aux. hydraulics oil flow	95 l/min (25 GPM)
Max. lifting height	3,21 m (126.4 in)
Tipping load, max ( <sup>2</sup> )	2700 kg (5952 lbs)
Lifting capacity straight ( <sup>3</sup> )	2160 kg (4762 lbs)
Lifting capacity fully articulated (4)	1700 kg (3748 lbs)
Breakout force / 50 cm	2600 kg (5732 lbs)
Pushing force (c)	2650 kgf (2650 kp)
Specific ground pressure (w/standard tires)	874 kg/m² (179 lbs/sqft)
Turning radius: inside/outside	1030/2550 mm (40.5/100.4 in)
Standard tires (Tractor profile)	31X15.50-15 (400/50-15)
Weight	2230 kg (4920 lbs)
Product Code	C966005

(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments. (2) Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load). (4) Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

## **10.9 - FEATURES**

- New Turbo Common Rail Kohler engine (STAGE IIIB, TIER 4 Final, STAGE V ready)
- ETC Electronic Throttle Control
- Multifunction Engine Display
- Hi-Flow system
- DBS (Dynamic Block System)
- Torque divider
- Engine power control
- Multi-functions joystick
- Self-levelling double-H telescopic boom
- Multi-disk parking brake
- Radial Piston high efficiency and heavy duty wheel motors

- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 Speed
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- 2 front working light
- Ergonomic full adjustable suspension seat with armrests and seat belt.



### **DIMENSIONS (mm / in)**

A - Pivot point height (not extended boom)	2530 / 99.6	I - Machine length (w/o rear weights)	3200 / 126		
B - Pivot point height (extended boom)	3210 / 126.4	L - Ground clearance	340 / 13.4		
C - Outreach with lifted boom (extended)	460 / 18	M - Angle of departure (w/o rear weights)	24°		
D - Outreach with orizontal boom (not extended)	460 / 18	M1 - Angle of departure (w/ 440 kg rear weights)	19°		
E - Outreach with orizontal boom (extended)	1256 / 49.5	M2 - Angle of departure (w/ 180 kg rear weights - side)	21°		
<b>F</b> - Front length	530 / 20.8	M3 - Angle of departure (w/ 180 kg rear weights - rear)	21°		
<b>G</b> - Wheelbase	1600 / 63	N - Max width (w/ standard tires)	1500 / 59		
H - Rear length (w/o rear weights)	1070 / 42	<b>O</b> - Dump angle	31°		
H1 - Rear length (w/ 440 kg rear weights)	1225 / 48.2	<b>P</b> - Rollback angle	29°		
H2 - Rear length (w/ 180 kg rear weights - side)	1115 / 43.9	<b>Q</b> - Height (w/ standard tires)	2150 / 84.6		
H3 - Rear length (w/ 180 kg rear weights - rear)	1170 / 46	O1 - Height with A/C (w/ standard tires)	2350 / 92.5		

Tires size	Width (N)	Height (Q)	
31X15.50-15	1500 mm (59 in)	2150 mm (84.6 in)	
27X10.50-15	1370 mm (54 in)	2100 mm (83 in)	
27X8.50-15	1320 mm (52 in)	2100 mm (83 in)	
26X12.00-12 ET0	1410 mm (55.5 in)	2090 mm (82.5 in)	
26X12.00-12 ET-50	1510 mm (59.4 in)	2090 mm (82.5 in)	



# **10.9 - OPTIONS**

110 V engine block heaterC885255220 V engine block heaterC8852503 additional working halogen lightC8830643 additional working halogen lightC883018A/C system with heating for fully enclosed cabC883026(C883001 required - not aftermarket)C883026Additional front hydraulic outletsC883026Attachment coupling plate for rear mountingC883003Backup warning beeperC883021Beacon lightC883039Biodegradable oilC883039Biodegradable oilC883039Driver area coverC880049Flat face coupling kitC883011Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883006Left protection bar for operatorC883004Plexiglass back window (smart cabin)C883031Plexiglass right side (smart cabin)C883037Rear hydraulic outlets - doubleC883015Rear hydraulic outlets - doubleC883015Rear hydraulic outlets - singleC883015Rear weights 180 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 188 lbs)C883064Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 188 lbs)C883067Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 188 lbs)C883015Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 188 lbs)C883067	Options	Code
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3 additional working LED lightC&830183 additional working LED lightC&83018A/C system with heating for fully enclosed cab (C883001 required - not aftermarket)C&83026Additional front hydraulic outletsC&80031Automatic locking plate for rear mountingC&80031Automatic locking plateC&83008Backup warning beeperC&83021Beacon lightC&83032Biodegradable oilC&83032Driver area coverC&80049Flat face coupling kitC&83001Fully enclosed cab with sound insulation linen and mirrorsC&83001Heating systemC&83004Left protection bar for operatorC&83004Plexiglass back window (smart cabin)C&83034Plexiglass windscreen (smart cabin)C&83003Rear ull bar with side extensionsC&83016Rear hydraulic outlets - singleC&83015Rear weights 180 kg (40 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C&830054	220 V engine block heater	C885250
All Castern with heating for fully enclosed cab (C883001 required - not aftermarket)C883002Additional front hydraulic outletsC883026Attachment coupling plate for rear mountingC880031Automatic locking plateC883008Backup warning beeperC883021Beacon lightC883032Biodegradable oilC883032Driver area coverC883032Floating boom valveC883011Fully enclosed cab with sound insulation linen and mirrorsC883006Heating systemC883006Left protection bar for operatorC883003Plexiglass back window (smart cabin)C883034Plexiglass right side (smart cabin)C883037Rear hydraulic outlets - doubleC883037Rear hydraulic outlets - singleC883015Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883067	3 additional working halogen light	C883064
(C883001 required - not aftermarket)C883002Additional front hydraulic outletsC883026Attachment coupling plate for rear mountingC880031Automatic locking plateC883008Backup warning beeperC883021Beacon lightC883032Biodegradable oilC883032Driver area coverC880049Flat face coupling kitC883011Fully enclosed cab with sound insulation linen and mirrorsC883006Heating systemC883020Plexiglass back window (smart cabin)C883032Plexiglass vindscreen (smart cabin)C883033Plexiglass windscreen (smart cabin)C883037Rear hydraulic outlets - doubleC883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 188 lbs)C883054Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883069	3 additional working LED light	C883018
Attachment coupling plate for rear mountingC880031Automatic locking plateC883008Backup warning beeperC883021Beacon lightC883039Biodegradable oilC883032Driver area coverC880049Flat face coupling kitC880221Floating boom valveC883001Fully enclosed cab with sound insulation linen and mirrorsC883006Left protection bar for operatorC883006Left protection bar for operatorC883032Plexiglass sight side (smart cabin)C883033Plexiglass windscreen (smart cabin)C883033Rear bull bar with side extensionsC883016Rear hydraulic outlets - singleC883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883069		C883902
Automatic locking plateC883008Backup warning beeperC883021Beacon lightC883039Biodegradable oilC883032Driver area coverC880049Flat face coupling kitC880221Floating boom valveC883001Fully enclosed cab with sound insulation linen and mirrorsC883006Heating systemC883006Left protection bar for operatorC883006Left protection bar for operatorC883033Plexiglass vindscreen (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear hydraulic outlets - doubleC883015Rear hydraulic outlets - singleC883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882117	Additional front hydraulic outlets	C883026
Backup warning beeperC883021Backup warning beeperC883039Biodegradable oilC883032Driver area coverC880049Flat face coupling kitC883011Floating boom valveC883011Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883006Left protection bar for operatorC883006Plexiglass back window (smart cabin)C883033Plexiglass windscreen (smart cabin)C883000Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883064Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883069	Attachment coupling plate for rear mounting	C880031
Beacon lightC 883039Biodegradable oilC 883032Driver area coverC 880049Flat face coupling kitC 880221Floating boom valveC 883011Fully enclosed cab with sound insulation linen and mirrorsC 883001Heating systemC 883006Left protection bar for operatorC 883006Plexiglass back window (smart cabin)C 883033Plexiglass right side (smart cabin)C 883000Rear 12V electric socketC 883016Rear hydraulic outlets - singleC 883016Rear weights (440 kg / 970 lbs)C 883015Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C 883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC 883069	Automatic locking plate	C883008
Biodegradable oilC883032Driver area coverC883032Driver area coverC880049Flat face coupling kitC880221Floating boom valveC883011Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883067High comfort heated seatC883006Left protection bar for operatorC883006Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883016Rear hydraulic outlets - doubleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883067	Backup warning beeper	C883021
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Flat face coupling kitC880221Floating boom valveC883011Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883067High comfort heated seatC883006Left protection bar for operatorC883006Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883000Rear 12V electric socketC883003Rear bull bar with side extensionsC883016Rear hydraulic outlets - doubleC883015Rear weights (440 kg / 970 lbs)C883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C8830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Biodegradable oil	C883032
Hist table or opping ittC883011Floating boom valveC883001Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883067High comfort heated seatC883006Left protection bar for operatorC883020Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883000Rear 12V electric socketC883000Rear bull bar with side extensionsC883016Rear hydraulic outlets - doubleC883016Rear weights (440 kg / 970 lbs)C883025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Driver area cover	C880049
Funding become unitsC883001Fully enclosed cab with sound insulation linen and mirrorsC883001Heating systemC883067High comfort heated seatC883006Left protection bar for operatorC8830020Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883069	Flat face coupling kit	C880221
Heating systemC883067High comfort heated seatC883006Left protection bar for operatorC883020Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882027	Floating boom valve	C883011
High comfort heated seatC883006Left protection bar for operatorC883020Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC88307	Fully enclosed cab with sound insulation linen and mirrors	C883001
Left protection bar for operatorC883020Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Heating system	C883067
Plexiglass back window (smart cabin)C883035Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883067	High comfort heated seat	C883006
Plexiglass right side (smart cabin)C883034Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - doubleC883015Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C8830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883107	Left protection bar for operator	C883020
Plexiglass windscreen (smart cabin)C883000Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C8830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC883107	Plexiglass back window (smart cabin)	C883035
Rear 12V electric socketC883023Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C8830054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Plexiglass right side (smart cabin)	C883034
Rear bull bar with side extensionsC883037Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C880054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Plexiglass windscreen (smart cabin)	C883000
Rear hydraulic outlets - doubleC883016Rear hydraulic outlets - singleC883015Rear weights (440 kg / 970 lbs)C885025Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)C880054Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)C883069Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs andC882107	Rear 12V electric socket	C883023
Rear hydraulic outlets - single       C883015         Rear weights (440 kg / 970 lbs)       C885025         Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)       C880054         Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)       C883069         Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs and       C882107	Rear bull bar with side extensions	C883037
Rear weights (440 kg / 970 lbs)       C885025         Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)       C880054         Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)       C883069         Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs and       C882107	Rear hydraulic outlets - double	C883016
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)       C880054         Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)       C883069         Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs and       C882107	Rear hydraulic outlets - single	C883015
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)       C883069         Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs and       C883107	Rear weights (440 kg / 970 lbs)	C885025
Rubber tracks for 10 series (The kit weights 750 kg / 1655 lbs and	Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
	Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
		C883107



# **10.9 - OPTIONS**

Options	Code
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885017
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Turf tires 400/50-15, set of 4	C884013
Warning & Safety lights for road travel (with mirrors)	C883010
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010





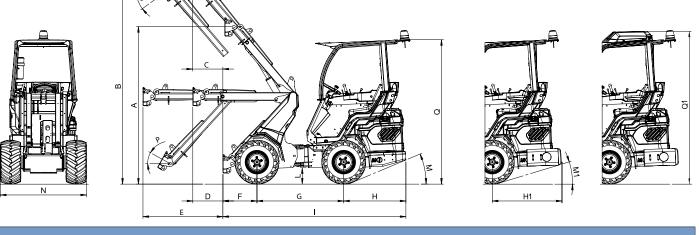
Model	6.3K SD	7.3 SD	8.4 SD		
Engine	Kubota D1305	Yanmar 3TNV82	Yanmar 3TNV88		
Power (Iso Gross)	25 HP	35 HP	40 HP		
Fuel		Diesel			
Transmission		Hydrostatic			
Drive speed (max.) (1)	11,5 km/h (7.1 mph)	15 km/h (9.3 mph)	17 km/h (10.5 mph)		
Aux. hydraulics oil flow	40 l/min (10.5 GPM)	37 l/min (9.8 GPM)	37 l/min (9.8 GPM)		
Max. lifting height		2,90 m (114 in)			
Tipping load, max (²)	1500 kg (3307 lbs)	1580 kg (3483 lbs)	1610 kg (3549 lbs)		
Lifting capacity straight ( <sup>3</sup> )	1200 kg (2645 lbs)	1260 kg (2778 lbs)	1290 kg (2844 lbs)		
Lifting capacity fully articulated (4)	900 kg (1984 lbs)	970 kg (2138 lbs)	1000 kg (2204 lbs)		
Breakout force / 50 cm	1400 kg (3086 lbs)	1700 kg (3748 lbs)	1700 kg (3748 lbs)		
Pushing force (c)	1000 kgf (1000 kp)	1200 kgf (1200 kp)	1200 kgf (1200 kp)		
Specific ground pressure (w/standard tires)	1113 kg/m² (228 lbs/sqft)	1175 kg/m² (240 lbs/sqft)	1230 kg/m² (252 lbs/sqft)		
Turning radius: inside/outside	825/2090 mm (32.5/82.3 in)				
Standard tires (Tractor profile)	23X8.50-12	23X10.50-12	26X12.00-12		
Weight	1610 kg (3550 lbs)	1670 kg (3690 lbs)	1750 kg (3860 lbs)		
Product Code	C967010	C967100	C967200		

Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
 Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included.
 Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load).
 Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

## **SD SERIES - FEATURES**

- DBS (Dynamic Block System)
- Integrated rear weights
- 4-functions joystick
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- Self-levelling double-H telescopic boom
- 4WD hydrostatic Direct Drive motors, proportional servo control
- 2 front working light

- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- Ergonomic full adjustable spring seat with armrests and seat belt
- Mechanical parking brake
- Ready to fit cabin
- High efficiency wheel motors



### **DIMENSIONS** (mm / in)

A - Pivot point height (not extended boom)	2290 / 90	M - Angle of departure (w/o rear weights)	21°		
<b>B</b> - Pivot point height (extended boom)	2900 / 114	M1 - Angle of departure (w/ rear weights)	15°		
C - Outreach with lifted boom (extended)	455 / 17.9	N - Max width 6.3SD (w/ standard tires)	1070 / 42.1		
D - Outreach with orizontal boom (not extended)	445 / 17.5	N - Max width 7.3 SD (w/ standard tires)	1130 / 44.5		
E - Outreach with orizontal boom (extended)	1185 / 46.6	N - Max width 8.4SD (w/ standard tires)	1300 / 51.2		
<b>F</b> - Front length	500 / 19.7	O - Dump angle	36°		
<b>G</b> - Wheelbase	1280 / 50.4	<b>P</b> - Rollback angle	29°		
H - Rear length (w/o rear weights)	910 / 35.8	Q - Height 6.3SD - 7.3 SD (w/ standard tires)	2100 / 82.7		
H1 - Rear length (w/ rear weights)	1010 / 37.9	Q - Height 8.4 SD (w/ standard tires)	2140 / 84.2		
I - Machine length (w/o rear weights)	2690 / 105.9	<b>Q1</b> - Height 8.4 SD (w/ standard tires and AC)	2340 / 92.1		
L - Ground clearance	210 / 8.3				

Tires size	Width (N)	Height (Q)
26X12.00-12 ET-50	1300 mm (51.2 in)	2140 mm (84.2 in)
23X10.50-12 ET-25	1130 mm (44.5 in)	2100 mm (82.7 in)
27X8.50-15 ( <sup>1</sup> )	1180 mm (46.5 in)	2180 mm (85.8 in)
23X8.50-12	1070 mm (42.1 in)	2100 mm (82.7 in)

(1) C885010 - 55mm wheel spacers required.



## **SD SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
9 - function joystick	C883041
A/C system with heating for fully enclosed cab - (only 8.4 SD) (C883044 required - not aftermarket)	C883804
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883051
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883058
Drive motors power kit 6.3 SD (torque +25%, speed -20%)	C883603
Drive motors power kit 7.3 SD and 8.4 SD (torque +25%, speed -20%)	C883040
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883060
Fully enclosed cab with sound insulation linen and mirrors	C883044
Heated seat	C885216
Heating system	C883033
Left protection bar for operator	C883052
Plexiglass back window (smart cabin)	C883057
Plexiglass right side (smart cabin)	C883056
Plexiglass windscreen (smart cabin)	C883046
Rear 12V electric socket	C883050
Rear bull bar with side extensions	C883036
Rear hydraulic outlets - double	C883048
Rear hydraulic outlets - single	C883049
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069



## **SD SERIES - OPTIONS**

Options	Code
Skid tires 27x8.50-15, set of 4 (C885010 required)	C884011
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883068
Torque divider	C883004
Tractor tires 23x10.50-12 ET-25, set of 4 (only 6.3SD and 8.4SD)	C884007
Tractor tires 23x8.50-12, set of 4 (only 7.3SD and 8.4 SD)	C884005
Tractor tires 26x12.00-12 ET-50, set of 4 (only 6.3SD and 7.3SD)	C884009
Trailer coupling	C885014
Turf tires 23x10.50-12 ET-25, set of 4	C884008
Turf tires 23x8.50-12, set of 4	C884006
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Warning & Safety lights for road travel (with mirrors)	C883045
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



## http://tiny.cc/9SDseriesEN **SD SERIES: 9.5 SD** TIPPING LOAD ENGINE POWER SPEED FLOW RATE LIFT HEIGHT 3,21 2650 50 18 51 hp km/h l/min m kg

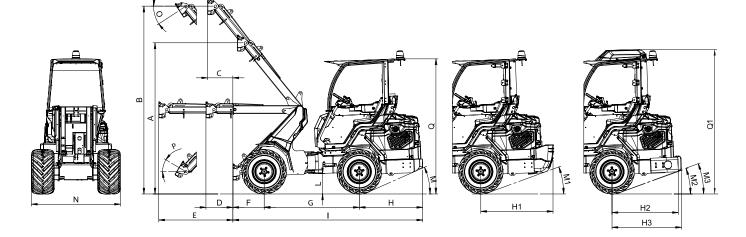
Model	9.5 SD
Engine	Yanmar 4TNV88
Power (Iso Gross)	50 HP
Fuel	Diesel
Transmission	Hydrostatic
Drive speed (max.) (1)	18 km/h (11.2 mph)
Aux. hydraulics oil flow	51 l/min (13.5 GPM)
Max. lifting height	3,21 m (126.4 in)
Tipping load, max (²)	2650 kg (5842 lbs)
Lifting capacity straight ( <sup>3</sup> )	2120 kg (4674 lbs)
Lifting capacity fully articulated (4)	1650 kg (3638 lbs)
Breakout force / 50 cm	2200 kg (4850 lbs)
Pushing force (c)	1550 kgf (1550 kp)
Specific ground pressure (w/standard tires)	856 kg/m² (175 lbs/sqft)
Turning radius: inside/outside	1030/2550 mm (40.5/100.4 in)
Standard tires (Tractor profile)	31X15.50-15 (400/50-15)
Weight	2050 kg (4520 lbs)
Product Code	C967300

Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
 Maximum load that can be lifted just off the ground when the machine is straight, with rear weights and boom not extended. Weight of attachment included. (3) Machine straight, with rear weights and boom not extended. Weight of attachment is included. (80% of tipping load).
 Machine fully articulated, with rear weights and boom not extended. Weight of attachment is included.

## 9.5 SD - FEATURES

- DBS (Dynamic Block System)
- Multi-functions joystick
- Multi-disk parking brake
- Hydraulic oil cooler
- Hydraulic multiconnector
- ROPS-FOPS Level I
- Self-levelling double-H telescopic boom
- Radial Piston high efficiency and heavy duty Wheel Motor
- 2 front working light

- 4WD hydrostatic Direct Drive motors, proportional servo control
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- Ergonomic full adjustable spring seat with armrests and seat belt
- Ready to fit cabin



DIMENSIONS (mm / in)					
A - Pivot point height (not extended boom)	2530 / 99.6	I - Machine length (w/o rear weights) 3200		3200 / 126	
B - Pivot point height (extended boom)	3210 / 126.4	L - Ground cleara	ince	340 / 13.4	
C - Outreach with lifted boom (extended)	460 / 18	M - Angle of dep	arture (w/o rear weights)	24°	
D - Outreach with orizontal boom (not extended)	460 / 18	M1 - Angle of dep	arture (w/ 440 kg rear weights)	19°	
E - Outreach with orizontal boom (extended)	1256 / 49.5	M2 - Angle of departure (w/ 180 kg rear weights - side)		19°	
<b>F</b> - Front length	530 / 20.8	3 M3 - Angle of departure (w/ 180 kg rear weights - rear)		19°	
<b>G</b> - Wheelbase	1600 / 63	B N - Max width (w/ standard tires)		1500 / 59	
H - Rear length (w/o rear weights)	1070 / 42	O - Dump angle		31°	
H1 - Rear length (w/ 440 kg rear weights)	1225 / 48.2	2 <b>P</b> - Rollback angle		29°	
H2 - Rear length (w/ 180 kg rear weights - side)	1115 / 43.9	3.9 Q - Height (w/ standard tires)		2260 / 89	
H3 - Rear length (w/ 180 kg rear weights - rear)	1170 / 46	6 Q1 - Height with A/C (w/ standard tires) 2460 /		2460 / 97	
Tires size Width (NI) Height (O)			۱		

Tires size	Width (N)	Height (Q)
31X15.50-15	1500 mm (59 in)	2260 mm (89 in)
27X10.50-15	1370 mm (54 in)	2210 mm (87 in)
27X8.50-15	1320 mm (52 in)	2210 mm (87 in)
26X12.00-12 ET0	1410 mm (55.5 in)	2190 mm (86.5 in)
26X12.00-12 ET-50	1510 mm (59.4 in)	2190 mm (86.5 in)



## 9.5 SD - OPTIONS

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
3 additional working halogen light	C883064
3 additional working LED light	C883018
A/C system with heating for fully enclosed cab (C883044 required - not aftermarket)	C883907
Attachment coupling plate for rear mounting	C880031
Automatic locking plate	C883051
Backup warning beeper	C883021
Beacon light	C883039
Biodegradable oil	C883032
Driver area cover	C880049
Flat face coupling kit	C880221
Floating boom valve	C883060
Fully enclosed cab with sound insulation linen and mirrors	C883044
Heated seat	C885216
Heating system	C883033
Left protection bar for operator	C883052
Plexiglass back window (smart cabin)	C883057
Plexiglass right side (smart cabin)	C883056
Plexiglass windscreen (smart cabin)	C883046
Rear 12V electric socket	C883050
Rear bull bar with side extensions	C883037
Rear hydraulic outlets - double	C883908
Rear hydraulic outlets - single	C883049
Rear weights (440 kg / 970 lbs)	C885025
Rear weights 180 kg (90 kg + 90 kg) / 396 lbs (198lbs + 198 lbs)	C880054
Rear weights 80 kg (40 kg + 40 kg) / 176 lbs (88 lbs + 88 lbs)	C883069
Skid tires 27x10.50-15, set of 4	C884012
Skid tires 27x8.50-15, set of 4	C884011



# 9.5 SD - OPTIONS

Options	Code
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Torque divider	C883910
Tractor tires 26x12.00-12 ET-50, set of 4	C884009
Trailer coupling	C885017
Turf tires 26x12.00-12 ET-50, set of 4	C884010
Turf tires 400/50-15, set of 4	C884013
Warning & Safety lights for road travel (with mirrors)	C883045
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Wheel spacer 55 mm (2.2 in), set of 4	C885010



## **12 SERIES**

http://tiny.cc/12seriesEN

R.200



Model	12.4	12.4 2V	12.4 T	12.4 T 2V
Engine	Yanmar 3TNV88			
Power (Iso Gross)		40	HP	
Fuel	Diesel			
Transmission			ostatic	
Drive speed (max.) (1)	13 km/h         Double speed:         13 km/h         Double s           (8 mph)         10 - 20 km/h         (8 mph)         10 - 20 km/h         (8 mph)         10 - 20 km/h			
Boom	Standard	Standard	Telescopic	Telescopic
Aux. hydraulics oil flow	52 l/min (13.7 GPM)			
Max. lifting height	2,4 m (	94.5 in)	3,45 m (	(135.8 in)
Tipping load, max (²)	2009 kg (	(4430 lbs)	1349 kg	(2974 lbs)
Lifting capacity ( <sup>3</sup> )	1439 kg (	(3172 lbs)	1259 kg	(2775 lbs)
Breakout force / 50 cm w/bucket	1750 kg (	(3858 lbs)	1840 kg	(4056 lbs)
Pushing force (c)		1900 kgf	(1900 kp)	
Specific ground pressure (w/std tires)	1121 kg/m² (230 lbs/sqft) 1186 kg/m² (243 lbs/sqft)			(243 lbs/sqft)
Turning radius: inside/outside	1200 / 2437 mm (47.2/95.9 in)			
Standard tires (Skid profile)	27x8.50-15			
Weight	2075 kg (4575 lbs) 2195 kg (4839 lbs)			(4839 lbs)
Product Code	C985400 C985410 C985420 C985430			C985430

(1) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.

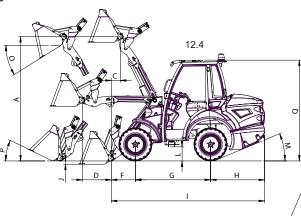
(<sup>2</sup>) Maximum load that can be lifted just off the ground when the machine is straight. Weight of attachment included.
 (<sup>3</sup>) Machine straight and boom not extended. Weight of attachment is included (80% of tipping load).

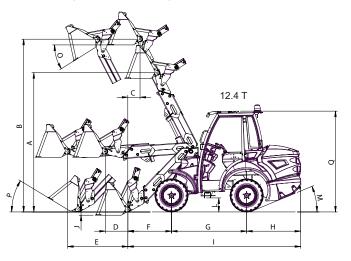
## **12 SERIES - FEATURES**

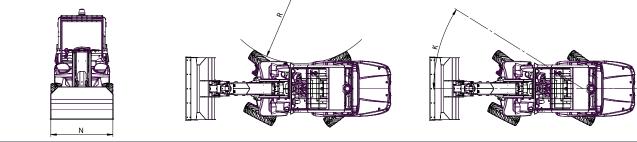
- 4WD hydrostatic Direct Drive motors, proportional servo control
- Self-levelling boom
- Dual steering system: all-wheel and crab
- Multi-functions joystick
- Multi-disk parking brake
- Radial Piston high efficiency and heavy duty wheel motors
- Hi-Flow system (optional)
- Hydraulic multiconnector
- 2 Speed (only 2V model)
- Hydraulic oil cooler

MM

- ROPS-FOPS Level I
- LCD graphic display with programmed service (tachometer, hour meter, fuel gauge, maintenance light, light indicator and other 14 indicators)
- Ergonomic full adjustable suspension seat with armrest and seat belt
- 2 front working light
- Ready to fit cabin
- Backup warning beeper







DIMENSIONS (mm / in)						
	12.4	12.4 T			12.4	12.4 T
A - Pivot point height (not ext. boom)	2375 / 93.5	2800 / 110.2	K - Steering A	ngle	32°	
<b>B</b> - Pivot point height (ext. boom)	/	3450 / 135.8	I - Machine ler	ngth	3015 / 118.7	3460 / 136.2
C - Outreach (lifted boom)	178 / 7	244 / 9.6	L - Ground clearance		280 / 11	
D - Outreach (orizontal boom)	450 / 17.7	450 / 17.7	<b>M</b> - Angle of departure		22°	
E - Outreach (ext. orizontal boom)	/	1200 / 47.2	N - Max width (std tires)		1237 / 48.7	
<b>F</b> - Front length	416 / 16.4	870 / 34.2	<b>O</b> - Dump angle		32°	
<b>G</b> - Wheelbase	1490	/ 58.7	<b>P</b> - Rollback angle		26°	
<b>H</b> - Rear length	1100	/ 43.3	<b>Q</b> - Height (std tires)		2000	/ 78.7
J - Digging Depth	160 / 6.3	65 / 2.6	<b>R</b> - Inside turning radius		1200	/ 47.2
Tires size	Width (N) Height (Q)			2)		

Tires size	Width (N)	Height (Q)
27X10.50-15	1287 mm (50.7 in)	2000 mm (78.7 in)
10-16.5	1280 mm (50.4 in)	2070 mm (81.5 in)
400/50-15 (31x15.50-15)	1580 mm (62.2 in)	2055 mm (80.9 in)

## **12 SERIES - OPTIONS**

Options	Code
110 V engine block heater	C885255
220 V engine block heater	C885250
Adapter plate to connect mini loader MultiOne attachments	C890025
Beacon light	C883039
Biodegradable oil	C883007
Flat face coupling kit	C880221
Fully enclosed cab with heating system and mirrors	C882006
Heated seat	C885015
Heating system	C882008
Hi-Flow kit for Standard Boom (only for C985400 and C985410)	C882003
Hi-Flow kit for Telescopic Boom (only for C985420 and C985430)	C882007
Rear hydraulic outlet	C882004
Rear inner weights 100 kg/220 lbs	C882009
Skid tires 10-16.5, set of 4	C883106
Skid tires 27x10.50-15, set of 4	C884012
Snow chains for wheel	see page 69
Tie down bracket on wheel hub, set of 4	C883065
Tractor tires 400/50-15 (31x15.50-15), set of 4	C884015
Trailer Coupling	C882002
Turf tires 400/50-15 (31x15.50-15), set of 4	C884014
Wheel spacer 10 mm (0.4 in), set of 4 (max. 1 pcs for wheel)	C880090
Warning & Safety lights for road travel (with mirrors)	C882001

## WHEELS AND TIRES





TRACTOR

MU

TRACTOR HD





SKID

TURF

	Code				Compatibility													
Wheel complete	Rim	Tire	Size	Profile	<b>1</b> Series	<b>2</b> Series	4 Series	5.2	5.3 K	6 Series	7 Series	EZ Series	8 Series	<b>9</b> Series	<b>10 Series</b>	6-7-8 SD	9.5 SD	<b>12 Series</b>
C040034	C040180	C040103	18X9.50-8	Tractor	S													
C040035	C040180	C040102	18X9.50-8	Turf	С													
C040060	C040181	C040116	20X8.00-10	Tractor		S												
C040061	C040181	C040115	20X8.00-10	Turf		С												
C040049	C040182	C040130	23X8.50-12	Turf		С	С	С	С	С	С	С	С			С		
C040050	C040182	C040131-2	23X8.50-12	Tractor		С	S	S	С	S	С	С	С			S <sup>6</sup>		
C040075	C040183	C040134	23X10.50-12 ET-25	Tractor			С	С	S	С	S	С	С			<b>S</b> <sup>7</sup>		
C040076	C040183	C040133	23X10.50-12 ET-25	Turf			С	С	С	С	С	С	С			С		
C040058	C040184	C040138	26X12.00-12 ET-0 (320/60-12)	Skid										С	С		С	
C040052	C040184	C040136 <sup>(1)</sup> C040137 <sup>(2)</sup>	26X12.00-12 ET-0 (320/60-12)	Tractor HD Tractor										С	С		С	
C040053	C040184	C040135	26X12.00-12 ET-0 (320/60-12)	Turf										С	С		С	
C040056	C040185	C040136 <sup>(1)</sup> C040137 <sup>(2)</sup>	26X12.00-12 ET-50 (320/60-12)	Tractor HD Tractor			С	С	С	С	С	S	S	С	С	<b>S</b> <sup>8</sup>	С	
C040057	C040185	C040135	26X12.00-12 ET-50 (320/60-12)	Turf			С	С	С	С	С	С	С	С	С	С	С	
C040070	C040190	C040153	27X8.50-15	Skid			С	С	С	С	С	С	С	С	С	C <sup>(3)</sup>	С	S
C040072	C040190	C040154	27X10.50-15	Skid						С	С	С	С	С	С		С	С
C040085	C040187	C040155	400/50-15	Turf										С	С		С	
C040002	C040187	C040151-2	31X15.50-15 (400/50-15)	Tractor										S	S		S	
C040036	C040188	C040151-2		Tractor														С
C040087	C040188	C040155	400/50-15 ET-100	Turf														С
C040088	/	/	10-16.5	Skid														С

(1) Starco - (2) Trelleborg - (3) C885010 spacers required S = standard ; C = compatible

Optional

R.200

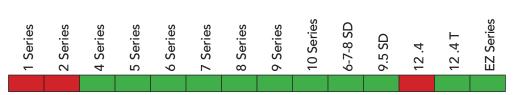
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## **OPTIONS**

### **TELESCOPIC BOOM**

Telescopic boom with double H frame for extra strength. It allows reaching considerable load heights, ensuring an excellent visibility of the load at any time.

Standard



## SEI This mad corr

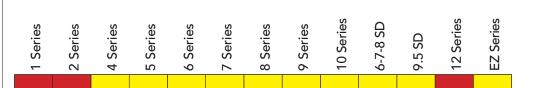
### SELF-LEVELLING

This is an ideal device for lifting heavy loads safely. It is installed on the machine boom and keeps the load level, without the need to continuously correct the position with the joystick.



### FLOATING BOOM VALVE

It allows the mounted attachments to follow the contours of the land perfectly. Ideal for applications in agriculture and in the care of the green areas.



### FULLY ENCLOSED CAB WITH SOUND INSULATION LINEN AND MIRRORS

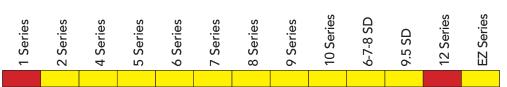
The Full Enclosed Cabin with weatherproof blue tinted glass is the optimal solution for driver protection from cold, wet, wind and winter. The large door enables ease of access, whilst the side glass is hinged to open for ventilation. It's standard equipped with mirrors and wiper. Heating system option is suggested.





### **"SMART" CABIN**

The most competitive solution for the operator who wants to improve working conditions thanks to a light cabin which limits the discomfort created by weathering.







Optional

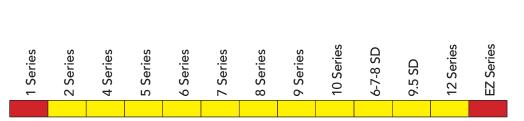
R.200

Not available

**OPTIONS** 

## **HEATING SYSTEM**

Three-way heating with adjustable air flows and temperature.

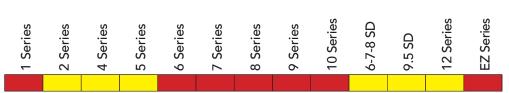


Standard



### **HEATED SEAT**

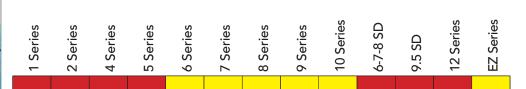
Ergonomic heated seat with armrests, seat belt and documents compartment. Ideal for cold climates, it significantly increases the comfort of the machine.





### HIGH COMFORT HEATED SEAT

Ergonomic heated seat with fully adjustable suspension, headrest, armrests,



### AIR CONDITIONING SYSTEM WITH HEATING FOR CAB

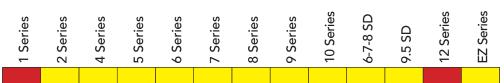
Air conditioning system from the roof of the cabin, with adjustable fan speed and electronic temperature control. Wide air outlets create a very comfortable ventilation system inside the cabin.





### LEFT PROTECTION BAR FOR OPERATOR

It is placed on the left side of the machine to protect the operator from falling out of the vehicle. It can be locked and unlocked very guickly thanks to a special mechanism.



seat belt and documents compartment.

63

LOADERS AND OPTIONS

Optional

Standard

Not available

EZ Series

12 Serie

R.200

**OPTIONS** 



### WARNING AND SAFETY LIGHTS FOR ROAD TRAVEL (W/ MIRRORS)

Front and rear lights, brake lights, turning lights, beacon, mirrors. In certain countries this equipment enables road traffic registration – requirements vary in different countries, please consult your local MultiOne distributor.



Rear tow hook with double connection: with tow ball (car type) and tow pin

Series

ω

0 Series

5-7-8 SD

.5 SD

Series

0



### REAR WEIGHTS 220 KG + 220 KG (485 LBS + 485 LBS)

Series

(agricultural type). Can be used also with rear weights.

Series

TRAILER COUPLING

Series

Series

Series

Series

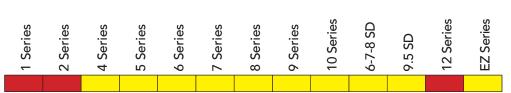
Rear weights are used to increase the lifting capacity of the machine. They are to be mounted on the rear of the machine.





### REAR WEIGHTS 90 KG + 90 KG (198 LBS + 198 LBS)

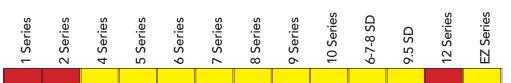
Rear weights are used to increase the lifting capacity of the machine. They are to be mounted on the rear of the machine.





### REAR SIDE WEIGHTS 40 KG + 40 KG (88 LBS + 88 LBS)

Rear side weights are used to increase the lifting capacity of the machine. It's possibile to mount them also with other rear weights mounted. Two kit (80 kg per side, 160 kg total) can be mounted, screw is required.



## **OPTIONS**

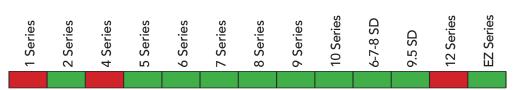
Standard Optional

Not available



### DYNAMIC BLOCK SYSTEM

The DBS diverts oil flow between the left & right side hydraulic wheel motors: the hydraulic oil flows in parallel between the hydraulic wheel motors on each side operating similar to a differential lock.



### **TORQUE DIVIDER**

It evenly distributes hydraulic oil between the front right and front left side hydraulic motors, improving traction on slippery and uneven surfaces.





### HYDRAULIC MULTICONNECTOR

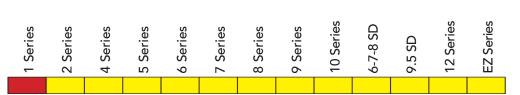
It is a innovative coupling system for front attachments that allow the connection of the hydraulic lines in a few seconds without stress.





### FLAT FACE COUPLING KIT

Adaptor to be put on the multiconnector, in order to connect standard flat face connections.





## REAR HYDRAULIC OUTLETS

They are used to mount on the rear side attachments that need hydraulic supply. The rear outlets are controlled by the control panel.

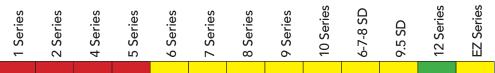




### AUTOMATIC LOCKING/UNLOCKING PLATE

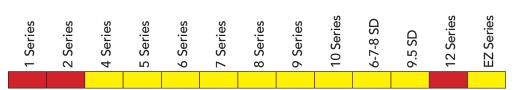
On the automatic attachment plate the locking pins move hydraulically and are operated from cockpit.

This way the driver can stay on the seat when coupling and disconnecting non-hydraulic attachments.



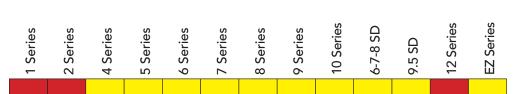
### ATTACHMENT COUPLING PLATE FOR REAR MOUNTING

It is used to assemble attachments on the rear of the machine.



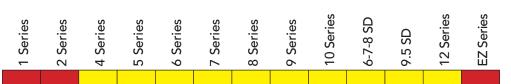
### REAR 12V ELECTRIC SOCKET

12 Volt rear electric socket to connect the attachments.



### **ENGINE BLOCK HEATER**

It is an ideal device for cold temperatures. The system keeps the engine at an optimal temperature for easy starting with very cold climates. 220V or 110V available.



### WHEEL SPACER KIT

Wheel spacers are used to make the machine wider and increase its stability.











Optional

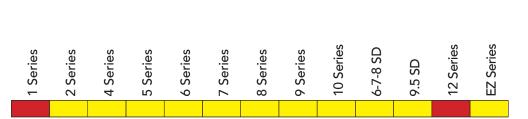


Not available

**OPTIONS** 

## **DRIVER AREA COVER**

Covers the machine interior, protects against rain, snow, etc.



Standard

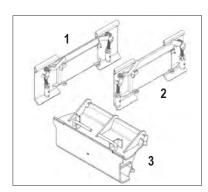


### ATTACHMENT COUPLING PLATE

Plate to be welded on the customer's attachment to make it suitable for MultiOne mini loader. To be checked (at customer charge): - applicable laws and safety requirements - machine and circuits interface.

CODE: C880233 (6 mm) CODE: C880236 (12 mm)

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Series	2 Series	l Series	i Series	Series	' Series	Series	) Series	0 Series	-7-8 SD	.5 SD	12 Series	EZ Series
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### SKID-STEER ATTACHMENT ADAPTER PLATE

Coupling adapter suitable to mount skid steer attachments on MultiOne mini loader.

- 1 CODE: C890020 Full size skid steer attachment adapter plate
- 2 CODE: C890023 MT skid steer attachment adapter plate 3 - CODE: C880230 - Mini skid steer attachment adapter plate

3 - COD	E: C880	230 - Mi	ini skid	steer at	ttachme	ent adap	oter plat	e				
eries	eries	eries	eries	eries	eries	eries	eries	ieries	8 SD	Ŋ	eries	<b>Series</b>
1 Se	2 Se	4 Se	5 Se	6 Se	7 Se	8 Se	9 Se	10 S	6-7-0	9.5	12 S	E



### TILT ADAPTER

Tilt adapter is mounted between the attachment and the loader's attachment coupling plate and it allows to tilt the attachment sideways. Max. 14.5 degree tilting in both directions.

CODE: C890190 - Tilt adapter



Series

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10 Series

Series

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6-7-8 SD

### **BEACON LIGHT**

Series

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Series

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Series

Orange beacon light mounted on the top of the cab's roof.

Series

5

Series



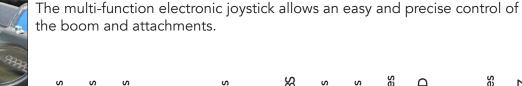
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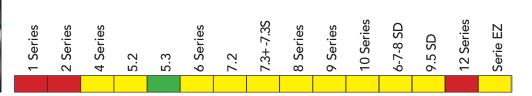
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### ECI (EXTENDED CONTROL INTERFACE)

ECI is the new attachments interface to control all attachments that has multiple movements.





### RUBBER TRACKS

Track drive grant maximum stability & traction, with minimal ground damage and low ground bearing pressure. The large contact area under the tracks reduces pressure, minimises ground damage and avoids sinking into soft soil & creating ruts. (Kit weight 750 kg/1655 lbs, +6cm/2.4" machine height)





## HI FLOW

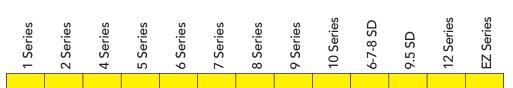
It's a additional pump that increases the outlets oil flow.

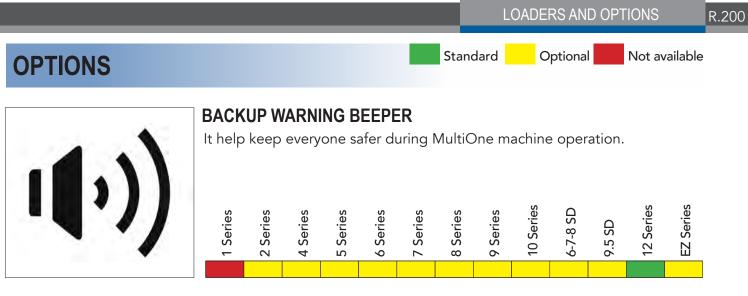




### **BIODEGRADABLE OIL**

A eco-friendly choice. This oil do not produce a lasting oily residue on water and do not impact plant and animal life. It can be trusted in all environmentally sensitive areas.





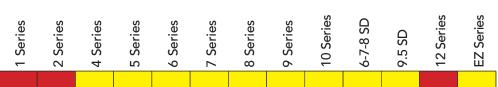
### DRIVE MOTORS POWER KIT

The Power kit increases torque (+25%), and decreases speed (-20%) of the standard drive motors.



### REAR BULL BAR (WITH SIDE EXTENSIONS FROM 7 SERIES)

It protects the rear side of the machine in case of shocks.





### **SNOW CHAINS**

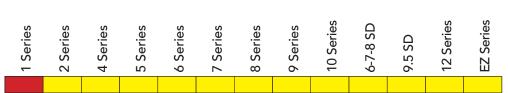
MultiOne snow chains improve traction on snow or ice. (Set of 2).

20x8.00-10 23x8.50-12 26x12.00-12	C880040 C880041 C880042	31x15.50-15 (400/50-15) 27x8,50-15 23x10,50-12	C880044 C880045 C880046
26x12.00-12			
	C880042	23x10 50-12	C000046
v v v		20/10,00 12	C000040
	S Se Se	8 Series 9 Series 10 Series 6-7-8 SD	9.5 SD 12 Series EZ Series



### TIE DOWN BRACKET ON WHEEL HUB

The tie down brackets mounted on wheel hub makes easier to tie down the machine on a trailer.





# **GENERAL BUCKET**

### http://tiny.cc/generalbucket

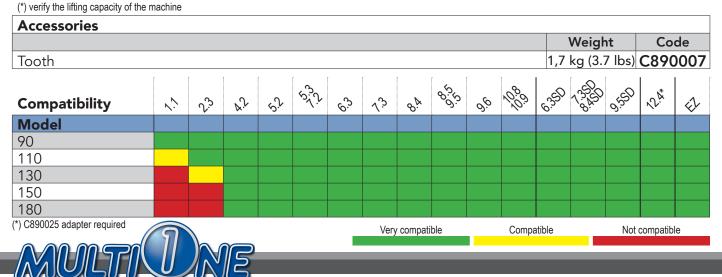


### **FEATURES & BENEFITS**

- All-round bucket, suitable for almost every shovelling job
- Efficient design and excellent visibility to the edge of the bucket
- Heavy Duty construction with slide wear bars on the bottom
- High breakout force
- Strong cutting edge made of high tensile, abrasion resistant wear steel, designed for bolt-on teeth

The MultiOne bucket design enables good visibility to the cutting edge, making loading, grading, and dumping more efficient. Length of the bucket has been optimized in order to give best possible breakout force. Heavy duty steel construction includes reinforcement plates inside, slide wear bars on the bottom of the bucket, and the cutting edge is designed for bolt-on teeth.

	•	5 5	5				
Model	Volume*	Width	Length	Height	Weight	Teeth	Code
90	100 l (3.5 ft <sup>3</sup> )	90 cm (35.4 in)	67 cm (26.4 in)	47 cm (18.5 in)	44 kg (97 lbs)	4	C895021
110	205   (7.2 ft <sup>3</sup> )	110 cm (43.3 in)	63 cm (24.8 in)	52 cm (20.5 in)	72 kg (159 lbs)	6	C890006
130	240 l (8.5 ft <sup>3</sup> )	130 cm (51.2 in)	63 cm (24.8 in)	52 cm (20.5 in)	93 kg (205 lbs)	8	C890005
150	280 l (9.9 ft <sup>3</sup> )	150 cm (59 in)	63 cm (24.8 in)	52 cm (20.5 in)	106 kg (234 lbs)	9	C890004
180	340   (12 ft <sup>3</sup> )	180 cm (71 in)	63 cm (24.8 in)	52 cm (20.5 in)	126 kg (278 lbs)	10	C890008
(*)	Production and the state of the state of	101.1					





# **NEW GENERAL BUCKET**

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http://tiny.cc/generalbucket



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### **FEATURES & BENEFITS**

- New efficient design increases volume and visibility
- Bolt-on Teeth and Cutting edge available
- Heavy duty (HD) models available for hard works

The new design of the MultiOne bucket increases the volume and enables good visibility. The inside of the bucket is completely plain and the sides open forward in slight angle which guarantees easy and complete filling and empting of all kinds of materials. There are narrow holes at the upper end of the bucket which improve visibility and prevent stones from falling towards the operator. The special design allows to stack the buckets one inside the other saving storage space (until 6 on a pallet). Available with cutting edge and teeth.

Model	Volume*	Width (A)	Length (B)	Height (C)	Weight	Teeth	Code
100	205 l (7.2 ft <sup>3</sup> )	100 cm (39.4 in)	58 cm (22.8 in)	59 cm (23.2 in)	66 kg (146 lbs)	5	C890031
115	238   (8.4 ft <sup>3</sup> )	115 cm (45.3 in)	58 cm (22.8 in)	59 cm (23.2 in)	74 kg (163 lbs)	6	C890032
130	272   (9.6 ft <sup>3</sup> )	130 cm (51.2 in)	58 cm (22.8 in)	59 cm (23.2 in)	82 kg (181 lbs)	7	C890033
130HD	272   (9.6 ft <sup>3</sup> )	130 cm (51.2 in)	58 cm (22.8 in)	59 cm (23.2 in)	130 kg (287 lbs)	7	C890034
150HD	316   (11.2 ft <sup>3</sup> )	150 cm (59 in)	58 cm (22.8 in)	59 cm (23.2 in)	146 kg (322 lbs)	8	C890035
180HD	383   (13.5 ft <sup>3</sup> )	180 cm (71 in)	58 cm (22.8 in)	59 cm (23.2 in)	170 kg (375 lbs)	10	C890036

(\*) verify the lifting capacity of the machine

Accessories																
												V	Veight	:	Co	de
Tooth												1,7 k	g (3.7	lbs)	C890	007
Bolt-on cutting edge	e		100			115		130	/130	HD	1	50HD	)		180H	D
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(*) C890025 adapter required		Very compatible Com						Compa	atible		Not	compatib	le			
MINTI			15		_											

# LEVELLING BUCKET

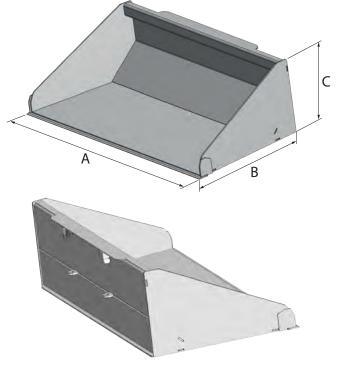
http://tiny.cc/levellingbucket



### **FEATURES & BENEFITS**

- Excellent visibility to the edge of the bucket
- Sharp back edge enables exact levelling when driving backward
- Heavy Duty construction
- Strong cutting edge made of high tensile, abrasion resistant wear steel

The MultiOne levelling bucket has a sharp back edge which makes levelling easy when driving backward. Low rise design and a long bottom gives excellent visibility to the front edge of the bucket. This also makes levelling easier. The levelling bucket is strong and completely plain inside, which makes the filling and emptying easy. It is an ideal tool to levelling gravel and soils for landscaping and gardening projects.



Not compatible

Model	Volume*	Width (A)	Length (B)	Height (C)	Weight	Code
140	244   (8.6 ft <sup>3</sup> )	141 cm (55.5 in)	79 cm (31.1 in)	46 cm (18.1 in)	150 kg (330 lbs)	C890042
160	282   (10 ft <sup>3</sup> )	161 cm (63.4 in)	79 cm (31.1 in)	46 cm (18.1 in)	170 kg (375 lbs)	C890043
(*) verify the li	ifting capacity of the machine	9				
	r		~	6		
Compat	tibility 🙏	2 <sup>2</sup> , k, k <sup>2</sup> ,		8 <sup>1/4</sup> 800,00 00 00		2 <sup>1,4</sup> []

Very compatible

Compatible

Model 140 160

(\*) C890025 adapter required

## **COMBO BUCKET**

### http://tiny.cc/combobucket



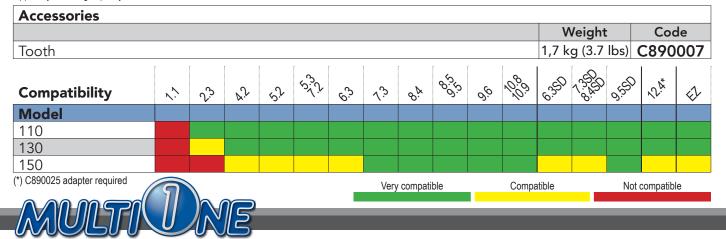
### **FEATURES & BENEFITS**

- Heavy duty construction
- Two cylinders with hydraulic locking valve for load holding
- Increased dumping height
- Multiple functions: digging, dozing, grading, grappling, and dumping
- Cutting edge designed for bolt on teeth

This multi-purpose bucket can be used for demolition, landscaping, and general construction work. When used as a grapple, the dual cylinders, equipped with load holding valves, provide a secure clamping force to pick stones, tree stumps etc... The bucket can be opened for fine grading. Another benefit of the opening bottom is that the bucket can be emptied at a higher level by opening the bottom instead of tipping the bucket edge down. Heavy duty steel construction includes a cutting edge that is designed for bolt-on teeth.



Model	Volume*	Width	Length	Height	Opening Angle	Weight	Teeth	Code
110	260   (9.2 ft <sup>3</sup> )	110 cm (43.3 in)	81 cm (32 in)	65 cm (25.6 in)	75°	149 kg (329 lbs)	6	C890075
130	310   (11 ft <sup>3</sup> )	130 cm (51.2 in)	81 cm (32 in)	65 cm (25.6 in)	75°	182 kg (401 lbs)	8	C890076
150	385 l (13.6 ft3)	150 cm (59 in)	81 cm (32 in)	65 cm (25.6 in)	75°	198 kg (437 lbs)	9	C890077
(*) verify the	lifting capacity of the n	nachine						



### **GRAPPLE BUCKET**

#### http://tiny.cc/grapplebucket



### **FEATURES & BENEFITS**

- Versatile bucket for handling of loose materials
- Heavy duty construction
- Easily controlled hydraulic grapple

Grapple bucket combines a normal bucket and a grapple and is therefore suitable for a multitude of jobs.

This bucket is ideally designed to dig and grab difficult material. Heavy duty steel bucket design, combined with the center mounted hydraulic cylinder and efficiently designed grapple teeth, enable this bucket to do multiple jobs, from loading and grading loose soils and materials, to grabbing and loading awkward materials. It can be used for transporting and loading of branches, wood chips, compost, straw, manure, construction waste etc. It can also be used as a normal bucket with the grapple in the upright position.





# **DEMOLITION GRAPPLE BUCKET**

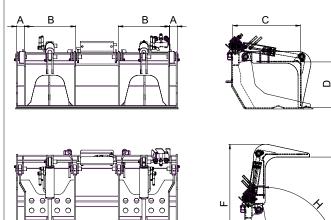
http://tiny.cc/demolitiongrapplebucket



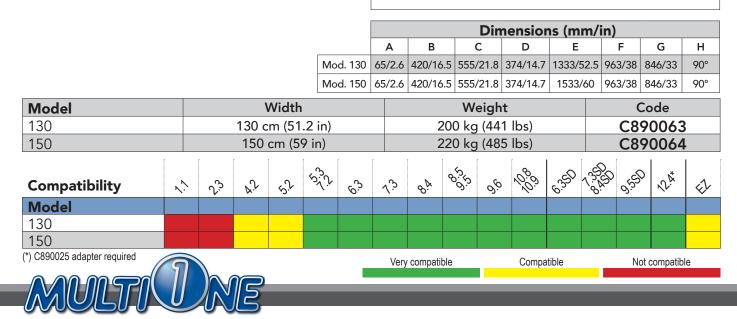
### **FEATURES & BENEFITS**

- Move hard to handle materials easily
- Two hydraulic grapples easy to operate
- Handles bulky, uneven loads securely

This bucket is designed to handle bulky, irregularly shaped objects found in demolition, industrial, construction, recycling. Ideal for trunks, large rocks, bush, industrial and demolition scrap, and recycling debris. The two grapples are driven by two powerful hydraulic cylinders, this allows them to adapt optimally to the load to be lifted while maintaining a solid and secure grip.



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# **HIGH TIP BUCKET**

#### http://tiny.cc/hightipbucket



### **FEATURES & BENEFITS**

- Hydraulic operated
- Increased dump height (+ 60 cm / 24 in)
- Excellent volume

High tip bucket is the right choice when you need to reach higher and longer. The bucket is equipped with two hydraulic cylinders that push and tip the bucket over its front edge, which gives considerably more tipping height than with a normal bucket. Increase the dump height of the machine by almost 60 cm (24 in) using the high tip bucket. This increased reach enables loading



high-side trucks without the need of a ramp. The bucket is an ideal tool for snow removal, loading of wood chips and for loading works on recycling plants etc. The bucket is available with a flat cutting edge.

Model	Volume*	Width	Length	Height	Weight	Code
100	210   (8.1 ft <sup>3</sup> )	100 cm (39.4 in)	86 cm (33.8 in)	61 cm (24 in)	154 kg (339 lbs)	C890090
130	280   (9.9 ft <sup>3</sup> )	130 cm (51.2 in)	86 cm (33.8 in)	61 cm (24 in)	174 kg (384 lbs)	C890092
150	320   (11.3 ft <sup>3</sup> )	150 cm (59 in)	86 cm (33.8 in)	61 cm (24 in)	188 kg (414 lbs)	C890093
180	380 l (13.4 ft <sup>3</sup> )	180 cm (71 in)	86 cm (33.8 in)	61 cm (24 in)	208 kg (460 lbs)	C890094

(\*) verify the lifting capacity of the machine

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# LIGHT MATERIAL BUCKET

http://tiny.cc/lightmatbucket



**FEATURES & BENEFITS** 

- High capacity
- Good visibility
- Reinforced body

Light material buckets are intended for handling of light weight materials, including grain, forage materials, wood chips, mulch, and snow.

The bottom of a light material bucket is considerably longer and the sides are higher than on a general bucket, which speeds up the work a lot. High back of the bucket prevents material from falling over the rear edge and guarantees high volume . It's equipped with reinforcement plates inside and the strong cutting edge is made of high tensile, abrasion resistant wear steel.



Model	Volume*	Width	Length	Height	Weight	Code
110	400   (14 ft <sup>3</sup> )	110 cm (43.3 in)	76 cm (29.9 in)	77 cm (30.3 in)	90 kg (198 lbs)	C890053
130	480   (17 ft <sup>3</sup> )	130 cm (51.2 in)	76 cm (29.9 in)	77 cm (30.3 in)	102 kg (225 lbs)	C890054
150	550 l (19.4 ft <sup>3</sup> )	150 cm (59 in)	76 cm (29.9 in)	77 cm (30.3 in)	112 kg (247 lbs)	C890052
180	660 l (23.3 ft <sup>3</sup> )	180 cm (71 in)	76 cm (29.9 in)	77 cm (30.3 in)	127 kg (280 lbs)	C890055
(*) verify the lifting capa	city of the machine					

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# PALLET FORK

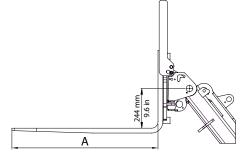
http://tiny.cc/palletfork



### **FEATURES & BENEFITS**

- Must-have attachment
- Heavy duty construction
- Easily adjustable forks width
- Useful attachment on construction sites, farms, as well as on the company's yard doing material handling jobs

The pallet fork enables safe and quick handling of multiple sized pallets. The forks are forged from high strength steel, and are available in several lengths based on model size. The fork frame is designed to



allow the width of the forks to be easily adjusted by as much as 1 m / 39 in (70 cm / 27.6 in on C895120). Optional bolt on back stop provides additional safety. MultiOne is an excellent machine for load handling thanks to the precise steering and drive control. Compared with a conventional forklift truck MultiOne is superior when working outdoors and on terrains, on all seasons.

Model		Forks	Leng	th (A)	Lif	ting (	Capaci	ty⁵	١	Width	1	W	'eight		Cod	de
80 (frame + forks)		80 ci	n (31.	5 in)	25	i0 kg	(551 lk	os)	70 cr	n (27,	,6 in)	38 kg	g (84 l	bs)	C895	120
Frame (without forks)	1		/		up to	1200	kg (264	16 lbs)	100 c	m (39	9,4 in)	31 kg	g (68 l	bs)	C890	330
Frame HD (without fo	rks) <sup>2</sup>		/		up to	2000	kg (44)	)8 lbs)	100 c	m (39	9,4 in)	43 kg	g (95 l	bs)	C890	335
90 (forks pair) <sup>3</sup>		90 ci	n (35.	4 in)	100	)0 kg	(2204	lbs)		/		54 kg	(119	lbs)	C890	331
110 (forks pair) <sup>3</sup>		110 c	m (43	.3 in)	120	)0 kg	(2646	lbs)		/		68 kg	(150	lbs)	C890	332
120 (forks pair) <sup>4</sup>		120 c	m (47	.3 in)	200	)0 kg	(4408	lbs)		/		104 kg	g (230	lbs)	C890	333
(1) C890331 or C890332 required - (2)	C89033	1 or C890	332 or C8	890333 re	equired - ( <sup>3</sup>	<sup>3</sup> ) C89033	30 or C89	)335 requ	ired - (4)	C890335	required	- (5) verify	y the lifting	g capacit	y of the ma	achine
Optional (may be requ	iired	by lav	/)													
Back stop												6 kg (	13 lbs	)	C890	311
Compatibility	~.	رې. دن.	A.2	5.2.	رىر. ئىنى	ç;	رنې	e,×	0000 40,40	<i>6</i> ,0	0:0; 0:0;	S.S.	1345	a lish	2.4	47
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# PALLET FORK HYDRAULIC CLAMP

#### http://tiny.cc/hydraulicclamp



### **FEATURES & BENEFITS**

- A unique option for the pallet fork system
- Secures awkward loads to the forks
- Basic attachment for fencing and forest work
- Grabbing and transporting of stones and similar objects also possible

The hydraulic clamp attaches to the pallet fork frame, changing the pallet fork to a versatile grapple system. The hydraulically operated grapple secures loads awkward loads like logs, poles, large tubes, and more.

The grab is equipped with a powerful hydraulic cylinder. The hydraulic clamp assembly requires either a pallet fork (C890330 frame + forks - not included with the hydraulic clamp).

The back stop (C890311) can't be installed with the hydraulic clamp.



Model		Min. di to g			liamete grab	r		ening ngle	w	eight	Co	de
Pallet Fork Hydraulic Cla	mp	40 cm (15.7 in)		90 cm	(35.4 in	)	9	°0°	46 kg	(102 lbs)	C890	)585
Compatibility	م	ý <sub>k</sub> ?,	رې. د <sup>ړې</sup>	, , , , , , , , , , , , ,	لربى	8 <sup>.</sup> ,×	0000 60,60	00. 00. 00. 00. 00. 00. 00. 00. 00. 00.		1.3.49 J.5.	S .2. <sup>1</sup>	Ð
(*) C890025 adapter required	<u>N</u> P			Very c	ompat	ible	Co	mpatible	N	lot compatik	ble	

# JIB CRANE, ONE-PIECE OR TELESCOPIC

#### http://tiny.cc/jibcrane



### **FEATURES & BENEFITS**

80

- Useful for great outreach and high lift
- Safety hook included
- Compact for good visibility
- Versatile lifting attachment for various load handling jobs

The MultiOne Jib Crane provides additional reach for lifting operations. The jib crane is available in either a one piece design or a hydraulically adjustable telescopic design. Each of these designs includes a heavy duty safety hook.

The one-piece jib crane is equipped with two connecting points, one at the tip of the boom and one 500 mm lower. The telescopic jib crane enables the load to be kept close to the machine and then extended

outwards for placement. The steplessly extending and retracting boom allows lifting to places that would otherwise be very hard to reach. Compact design with telescoping cylinder inside the boom and durable wear pads on the outer boom, makes work safe and easy.

The maximum lifting load varies according to the machine on which it is installed.

	kg (440 lbs) kg (1100 lbs	; <b>)</b>	85 5	kg (90.4 kg (187.4		1326		9071 9071					
(*) verify the lifting capacity of the machine Compatibility  へた  ない  ない  ない  ない  ない  ない  ない  ない  ない  な			<u></u>		4 lbs)	1326	<b>C8</b>		2				
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Madal					0	-0-		N					
		Ì											
One-piece													
Telescopic													
(*) C890025 adapter required Very compatible Not compatible													

### **BIG BAG LIFTER**

http://tiny.cc/bigbaglifter



### **FEATURES & BENEFITS**

- Simple and efficient
- Rounded anti-swing side bars

This attachment enables safe and efficient handling of the oversized product bags containing fertilizer, corn, wood pellets, briquettes, and other granular products.

The anti-sway side bars increase operating safety without damaging the bags.

The heavy-duty construction has been widely tested, proving to be strong, reliable and durable.



Model	Lifting (	ity*	Max Width				.ift Ho	ok He	ight		Wei	ght		Coc	de	
Big Bag Lifter	1200 kg	(2645	lbs)	100	cm (3	9.4 in)		133 cr	n (52.4	l in)	49	<sup>,</sup> kg (1	08 lb:	s)	C890	713
(*) verify the lifting capacity of	of the machine															
Compatibility	с <sup>с</sup> .	۰Ĵ	8 <sup>,A</sup>	000 20.40	9 <u>.</u> 0	10,0: 10,0:	S.C.S.	1.3.15D	grish	~2. <sup>1,4</sup>	Ð					
(*) C890025 adapter required	n Î		Ver	y compat	ible		Compa	itible		Not	compatib	le				

# PALLET FORK WITH SIDE SHIFT

http://tiny.cc/palletforkwithsideshift



### **FEATURES & BENEFITS**

- Safely controlled side shift from the driver's position
- Designed to work in tight areas or along narrow aisles
- Different sizes of forks availables
- Back stop as standard

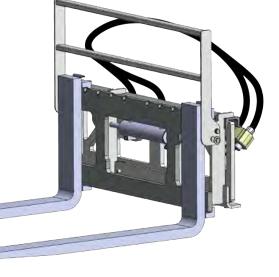
Hydraulically side shifting the forks enables easier and safer handling and loading of a wide variety of pallet sizes.

The forks can be moved to the left or to the right, making it possible to shift the load to the side of the machine - closer to a wall for example. This function can be operated from the driver's seat. The fork width is manually adjustable to adapt to different pallets size.

Pallet fork is equipped as standard with a back stop which enables handling of larger

loads and protects the driver from

falling objects. Different sizes of forks are availables.



Model	Forks Length	Lifting Capacity <sup>3</sup>	Side Shift	Weight	Code
Frame (without forks) <sup>1</sup>	/	/	8,5 cm (3.4 in) to the left 8,5 cm (3.4 in) to the right	96 kg (212 lbs)	C890316
90 (forks pair) <sup>2</sup>	90 cm (35.4 in)	1000 kg (2204 lbs)		54 kg (119 lbs)	C890331
110 (forks pair) <sup>2</sup>	110 cm (43.3 in)	1200 kg (2646 lbs)		68 kg (150 lbs)	C890332
120 (forks pair) <sup>2</sup>	120 cm (47.3 in)	2000 kg (4408 lbs)		104 kg (230 lbs)	C890333
(1) C890331 or C890332 or C890333	required - (2) C890316 red	guired - (3) verify the lifting cap	acity of the machine		

Model            90			1			`		-0-	of Ship	2. <sup>**</sup>	£1-
90											
110											
120											
(*) C890025 adapter required			Very	compati	ble	Compa	itible		Not	compatibl	e

# LIFTING TROLLEY

#### http://tiny.cc/liftingtrolley



### **FEATURES & BENEFITS**

- Designed to safely lift and handle heavier loads
- Made from heavy duty steel for reliability
- Excellent fork visibility
- Forks width adjustable

The MultiOne lifting trolley increases the lifting capacity of smaller models of MultiOne machines.

The lifting trolley is ideal for lifting and handling heavy pallets, oversized material bags, and other heavy materials. This unit can also be used to load and unload trucks and trailers.

The lifting trolley is equipped with foam filled rough terrain tires to allow all terrain materials transport. The fork width is manually adjustable to adapt to different pallets size.

Note: the floating boom valve on machine is required.

Model	Forks	L	ifting	.*	Max	Lifting ight		Heigl	ht	W	/idth		Weig	ht	Co	de
	Length 90 cm		a <b>pacit</b> y 000 kc			D cm		212 c		13	0 cm					
Lifting Trolley	(35.4 in)	(22	204 lb	s)		7 in)		(83.5 i			1.2 in)		216 k (476 lk	os)	C890	)481
(*) verify the lifting capac	ity of the machine															
					<u>م</u>	f			\$		6	~	, D	<b>^</b>		
Compatibility	mpatibility							8 <sup>,A</sup>	می بن	<i>6</i> ,	10,0,	6. Ch	1.5.K	oligiti	~2. <sup>*</sup> *	E.
(*) C890025 adapter requi	red						Very	/ compat	ible		Compa	tible		Not	compatib	le
			5													

# **HEAVY DUTY SILAGE FORK**

#### http://tiny.cc/silagefork



### **FEATURES & BENEFITS**

- Heavy duty frame (except mod. 80)
- Versatile and efficient
- Replaceable teeth
- Compact model, which is well suited for silage distributing in small and confined places

The multi-purposed silage fork, in combination with the frame top hydraulic clamp, makes moving loose or baled silage safe and easy. The extra strength framework allows heavy loads, like round bales, to be safely and effectively moved. The lower fork teeth are easily removed and replaced when worn (except mod. 80).



Model	W	/idth		Те	eth le	ngth		Nr. o	of teet	:h		Weig	lht		Cod	le
80	80 cm	(31.5	in)	48	cm (18	8.9 in)			5		67	kg (14	18 lbs)		C895	061
95	95 cm	(37.4	in)	60	cm (23	3.6 in)			6		88	kg (19	94 lbs)	)	C890	355
120	120 cm	n (47.3	3 in)	60	cm (23	3.6 in)			8		110	) kg (2	42 lbs	.)	C890	356
150	150 ci	m (59	in)	60	cm (23	3.6 in)			9		130	kg (2	87 lbs	;)	C890	357
Compatibility	×.	<u>د</u> ئی	¥.2	<i>w</i> .	رىر. ئىن	¢;	۰°ن	8 <sup>.</sup>	000 2000	<i>6</i> ,	10.0 8.0;	en la	13, MS	o in	2. <sup>1</sup>	₽
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80																
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# **MANURE FORK**

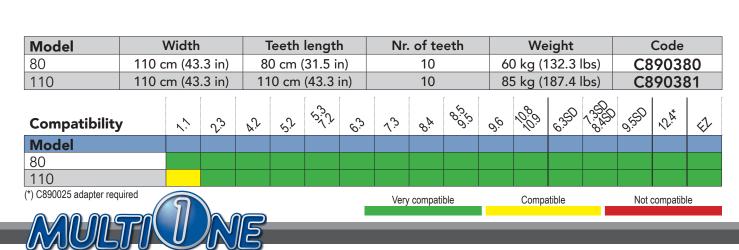


### **FEATURES & BENEFITS**

- Simple design
- Strong, replaceable teeth
- Designed for excellent visibility from the operator's seat

The manure fork is designed to easily handle loose materials like hay, straw, manure or animal bedding. The simple design promotes easy handling of manure. The strong teeth, made of high tensile forged steel, penetrate also into compacted manure and can carry a heavy load.

When worn, the fork teeth are quickly and easily replaced. Two models with different teeth lengths are available.



### http://tiny.cc/manurefork

### **BALE FORK**

#### http://tiny.cc/roundbalefork



### **FEATURES & BENEFITS**

86

- Easy and economical way to lift and transport bales
- Two models: 2 or 3 teeth
- Strong, replaceable teeth

Designed to carry any kind of bales, round or square. The load balancing spikes are bolted into the fork body, making them easily replaceable. It is the ideal accessory for gathering hay bales in the field and loading them on trailers. Moreover, the small dimensions make all operations inside stables and barns simple.

Strong and simple construction ensures a long lifespan.





Model		Widtl	า			Tee	eth ler	ngth			۷	Veigh	t		Code	
Bale Fork (2 Teeth)	85 c	:m (33	.5 in)			2 x 80	) cm (3	31.5 ir	ו)		40 kg	g (88.2	2 lbs)	C	3904	00
Bale Fork (3 Teeth)	85 c	:m (33	.5 in)	2 x '	110 cm	า (43.3	in) + 1	l x 80	cm (31	.5 in)	45 kg	g (99.2	2 lbs)	C	3904	01
Compatibility	~;	c <sup>c</sup> .	×.2	<i>دى</i> . ب	ري. وي:	c <sup>.</sup>	ر <sup>ب</sup>	80 <sup>.</sup> Å	000 20:00	og. Go	0.0 0.0	6.90	1.3.KS	oligit	2. 2.	£
Model																
Bale Fork (2 Teeth)																
Bale Fork (3 Teeth)																
(*) C890025 adapter required	7						Very	compat	ible		Compa	atible		Not	compatib	le
MULTIN	U		2													

### HAY BALE GRAPPLE

#### http://tiny.cc/balegrabber



### **FEATURES & BENEFITS**

- Gently but firmly grabs round bales without damaging surface wrap
- Automatically centers the load
- Versatile

This grapple is designed to safely and securely lift and move round hay bales up to 160 cm (5.25 ft) in diameter. The two hydraulically operated clamps provide a great grip over a wide surface area without damaging the bale wrap, and automatically center the load for safe and stable travel and handling. MultiOne machines with their telescopic boom can stack bales even at high heights.



Model		Max l weig			Min. D for	)iame bale	ter		. Dian for ba			Wei	ght		Coc	le
Hay Bale Grapple	1000	) kg (2	2204 lk	os)	97 cm	(38.2	in)	160	) cm (6	o3 in)	130	) kg (2	86.6 ll	bs)	C890	410
(*) verify the lifting capacity of the m	nachine															
Compatibility	×.	c <sup>2</sup> ,	₩.?·	لاي	<sub>وى</sub> رى،	¢ <sup>,</sup>	نۍ	es.h	oo viri	oj.	10 <u>,0</u> ;	6.3.5 6.3.5	1394	g tool	2. <sup>4</sup>	₽
(*) C890025 adapter required	$\widehat{\eta}$						Ver	y compati	ible		Compa	atible		Not	t compatib	le
	U		15													

http://tiny.cc/pushbroom

### **PUSH BROOM**



### **FEATURES & BENEFITS**

- Simple design creates minimal dust
- Few moving parts means low maintenance
- Works perfectly for horse stables, farms, other brushing applications

The Push broom from MultiOne provides an economical solution to clear dirt on stables and farms, but it can be used to remove fallen leaves and other outdoor materials over a smaller area, like sidewalks or parking. This push broom uses a simple design that creates minimal dust while preventing flying stones or other debris. The brush is constructed from heavy-gauge polypropylene, providing long-lasting performance. There are two adjustable wheels that keep the height of the brush constant from the ground. The push broom is equipped with supports which can be extended when the broom is not in use, so that the push broom rests on the supports and the brush doesn't get damaged during storage. There are two slits where insert the pallet forks. **Note: the floating boom valve on machine is required.** 





## HORSE STABLE PACKER

http://tiny.cc/horsestablepacker



**FEATURES & BENEFITS** 

- Adjustable working width
- Offset left and right

U

The Horse Stable Packer is a large set of grip tongs for mucking out stalls quickly in a single operation. The adjustable width of the clamp and the wide side shift allow to operate in tight spaces. It is equipped with plastic edges that once worn out can be reversed or replaced.





Model	**0	i king	wia cii		IVIAN	LUau		Juser	light	. / ieit	/	AAC I	giit		Cou	C
Horse stable packer		0 - 30 14 - 11		50	0 kg (	1100	lbs)	100	cm (3	9 in)	23	6 kg (!	520 lb:	s) <b>C</b>	8903	359
(*) verify the lifting capacity of the n	nachine															
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Compatibility	r'.	رم. روب	×.?	<i>k</i> ).	ري ري ري	c <sub>r</sub> .	لربى	8 <sup>,A</sup>	0000 2010	<i>6</i> .	10,0; 0;0;	S.S.S.	1.3.4 1.3.4	oright	~2. <sup>*</sup> *	Ð
(*) C890025 adapter required	<u> </u>						Ver	y compat	ble		Compa	atible		Not	compatib	le

### FEED DISPENSER

#### http://tiny.cc/feeeddispenser

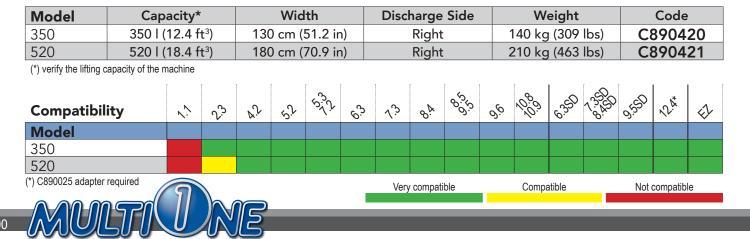


### **FEATURES & BENEFITS**

- Easy distribution of flour, crushed grain etc.
- Self-loading: loading from ground level like with a normal bucket

MultiOne's animal feed dispensers bucket makes feeding the animals quick and easy. The front edge of the feed dispenser bucket can be used to easily fill up the bucket feeder. Feed is dispensed from the right side discharge chute, using the hydraulically powered auger located at the bottom of the feeder. The feed dispenser is designed to handle any sized grain and mix, making animal feeding a quick and simple process.





### HORSE ARENA HARROW

http://tiny.cc/horsearenaharrow



### **FEATURES & BENEFITS**

- Multi-function surface processing
- A professional harrow that makes it easy to keep the horse arena in top condition
- Can be adjusted for several kinds of riding surfaces
- Once the adjustments have been done the harrow is very easy to use
- Support wheels: the harrow can be lifted off the ground and towed to desired place

The horse arena harrow is designed to smooth and

level sandy or mixed media horse riding surfaces. The harrow features multiple processes, beginning with the three sets of spring tines to break up the surface, a leveler to smooth and level the surface, and the compacting and spreader auger roller assembly that finishes the surface. The harrow also has side wheels that enable working along walls with no damage. Easily made adjustments enable weight and balance adjustments between the spring tines and roller/spreader assembly. Height adjustments to enhance processing difficult soils are made quickly and easily.

Note: the loader must be equipped with the trailer coupling.

Model		٧	Vidth			Wor	king D	Depth			Weig	Jht			Code	
160		160 (	cm (63	3 in)		0-90	:m (0 -	3.5 ir	ר)	21	8 kg (4	80 lbs	5)	C8	912	31
Compatibility	~	<del>ر</del> ې دي	¥.?-	<i>چ</i> ې:	نې نې	c <sub>0</sub> ;	ربى	8 <sup>,</sup> M	00. 60.60	<i>.</i> 0.	8.0 9.0	en la	13. NSI	J.S.	~2. <sup>1,*</sup>	Ŧ
(*) C890025 adapter required	<u> </u>						Very	compati	ible		Compa	atible		Not	compatib	le
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### **RUBBER SCRAPER**

### http://tiny.cc/rubberscraper



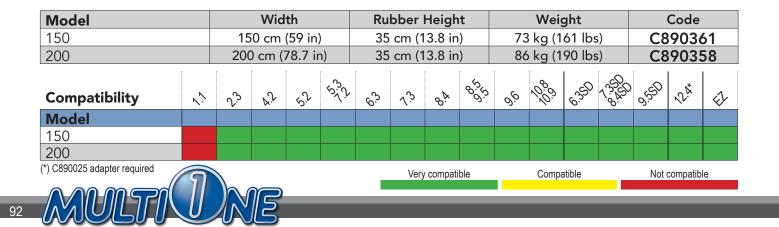
### **FEATURES & BENEFITS**

- Heavy duty rubber blade
- Simple and efficient
- Each ends of the scraper blade can be adjusted forwards

The MultiOne rubber scraper is ideal for cleaning smooth surfaces in farm buildings and yards, improving hygiene and footing. It is also a easy and economical way to push uneaten silage back to the cattle on the feeding table.

The side ends can be tilted 30° forward to facilitate the movement of the material. Once worn out, the rubber blade can be disassembled and reassembled backwards or replaced.





### SQUARE BALE CLAMP

http://tiny.cc/squarebales

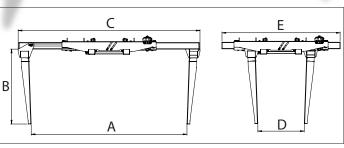


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### **FEATURES & BENEFITS**

- Suitable for bales from 75 cm (2.5 ft) to 230 cm (7.6 ft)
- 2 cylinders
- Transport wrapped square bales without damaging the plastic

This clamp was designed to transport and stack round and square bales without damaging the plastic wrapping or net. Made from heavy duty steel, this clamp quickly and easily handles all types of bales, including silage, hay, and straw. The large clamp arms makes pick-up and storage of all bales sizes quick and easy. MultiOne machines with their telescopic boom can stack bales even at high heights.



[		[	Dimensior	าร	
	А	В	С	D	Е
mm	2318	1115	2706	690	1758
in	91.2	43.9	106.5	27.2	69.2

Model		/lax ba weigh			Min leng				ax balo ength	е		Weig	ht		Cod	е
Square Bale Clamp	1000	kg (22	204 lbs	s) 7	5 cm (	29.5 i	n)	230 с	m (90.	5 in)	270	kg (5	95 lbs	) C	8904	415
(*) verify the lifting capacity of the	machine															
Compatibility	~.~.	<u>د</u> ئ،	٣,5	જી	ويركر	çî,	لري	8 <sup>,A</sup>	000 20.40	<i>6</i> ,	0.0 0.0		<u>્રે</u> ક્ટ્રેક્ટ્રિક્ટ્રિક્ટ્રિક્ટ્	ginin	2. <sup>14</sup>	÷
(*) C890025 adapter required	I		R		1		Ver	y compati	ible		Compa	atible		Not	compatib	le

# **HIVE HANDLER**

#### http://tiny.cc/hiveslifter

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#### **FEATURES & BENEFITS**

- Fast and easy way to load and transport beehive boxes but also cardboard boxes and similar objects
- Hydraulic load lock
- Foldable forks with adjustable width

Multione hive handler is intended basically for loading and transporting of beehive boxes, but it can handle other objects like cardboard boxes as well. The mover can carry many beehives at a time. It consists of a frame, a pallet fork that is mounted on the lower end of the frame, and a hydraulic grapple at the upper end of the frame which presses the boxes against the pallet fork.

The beehive mover can be mounted on MultiOne loaders, and if the beehives need to be transported longer distances by truck it is easy to take the MultiOne on the truck as well and unload and move the beehives at the destination.

Thanks to the compact dimensions and the maneuverability of the MultiOne machines, it will be possible to move the hives even in the most inaccessible and steep places where other machines could not reach. It will also be possible to pass along the narrow rows of orchards to collect fruit crates.

Two models of two different sizes are available, on both the lower forks are adjustable in width and liftable to facilitate transport.

Model	Forks Length		Height			c load acity*		Forks Width	Weight	Code
160	105 cm (41.3 in)	90/160	cm (35.	.4/63 in)	1000 kg	(2204 lb	s) 46/71	cm (18/28 in	) 184 kg (405 lb	s) <b>C890690</b>
240	105 cm (41.3 in)	135/240	cm (53.	1/94.5 in)	1000 kg	(2204 lb	s) 46/71	cm (18/28 in	) 225 kg (496 lb	s) <b>C890691</b>
(*) verify the	lifting capacity of the mac	hine								
Compa				( <sup>6</sup> )	)	•	, 00,40 40,40	c 10:0	A 1990 (4	

(*) verify the lifting capacity of the n	nachine															
Compatibility	~;	<del>ر</del> ې.	×.2	ر <del>ی</del> رب	ري ري دي	с <sup>о.</sup>	رئ	8 <sup>,A</sup>	000 20.40	oj.	10.0 9.0;	67.50	13.45	S.	5. **	Ð
Model																
160																
240																
(*) C890025 adapter required							Very	v compati	ble		Compa	atible		Not o	compatibl	е
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MULIIN	U	N	3													

### **SCREW FEED PUSHER**

#### http://tiny.cc/feedpusher

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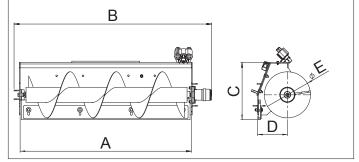


### **FEATURES & BENEFITS**

- Fast and easy way of moving feed to the animals
- Discharge in the right side
- High efficiency, also on larger farms
- Rear rubber scraper blade

Efficient way of moving uneaten feed back in front of the cattle. When moving, the screw mixes the feed and the fresh feed remains on top.

With the screw feed pusher drive speed can be higher. The rubber scraper blade at the rear of the attachment cleans the floor very efficiently. Once worn out, the rubber blade can be disassembled and reassembled backwards or replaced.



		[	Dimensior	าร	
	А	В	С	D	E
mm	1300	1500	435	226	350
in	51.2	59	17.1	8.9	13.8

Model	١	Norki	n <mark>g</mark> Wi	dth			Heigl	nt			We	eight			Cod	е
Screw Feed Pusher	1	130 cn	n (51.2	2 in)		43,5	i cm (1	7.1 in	ı)	1	15 kg	(254 l	bs)	C	8902	250
Compatibility						ç;	ر <sup>ب</sup> ې	8 <sup>.</sup> *	8000. 10.10	<i>o</i> .	00.0 10.0		1	g <sup>ijin</sup>	2. **	÷
(*) C890025 adapter required	_		-	Very	r compati	ible		Compa	atible		Not	compatib	le			

### DOZER BLADE

http://tiny.cc/dozerblade



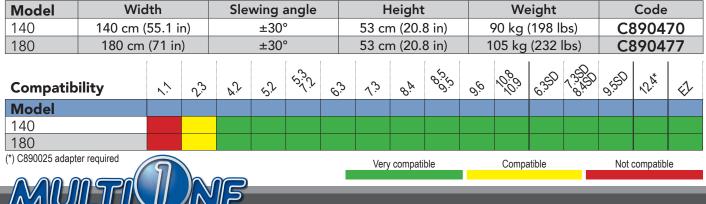
#### **FEATURES & BENEFITS**

- Rugged design delivers maximum uptime
- Dozer blade can be angled 30 degrees left and right

The MultiOne dozer blade can be angled from the driver's seat, either on the right or on the left, thanks to a sturdy hydraulic cylinder. It is equipped with two adjustable back shoes to set the working depth. It can be used for a wide variety of jobs, from scraping hard soils, to grading and stacking loose soils, quick and easy. An ideal tool for projects from rough construction through fine landscaping Thanks to the excellent traction and the high pushing force of the MultiOne machines, it can also be used for heavy-duty earthmoving jobs.

It must not be used for snow removal along roads and parking lots (in this cases must be used the snow plow or snow blade).





# TRENCHER

#### http://tiny.cc/trencher

R.200



#### **FEATURES & BENEFITS**

- Minimal damage to the ground on trenching area
- Digs from 14 to 20 cm (5.5 to 7.9 in) wide trench and moves all ground to the right side of the trench
  Very fast and clean way to dig trenches for cables, drains, piping etc.

With MultiOne and trencher you can easily dig narrow trenches without damaging the ground on the digging area. The trencher does a clean trench which can easily be filled with a bucket or a dozer blade. Planetary drive with hydraulic motor guarantee powerful and trouble free operation. Max digging depths are 60, 90 and 120 cm (35.4, 23.6 and 47.2 in) respectively, depending on model. Digging width is either 14, 16, 18 or 20 cm (5.5, 6.3, 7.1 or 7.9 in), every chain tools kit can be set for different widths. Hard ground version chains have tungsten reinforcements to ensure long lasting performance in hard and rocky soil, otherwise the standard version is the best choice for vegetative ground.

- Trencher is ideal for smaller cable or pipe laying.
- Digging speed with a trencher is 2-3 times quicker compared to a backhoe.

• Combination of an articulated MultiOne and trencher leaves almost no marks of digging operations after the work is done. This makes it a perfect solution for gardens and other lawn areas.

It features an adjustable depth control foot which ensures the operator digs at a set depth at all times and efficient spoil removal for effective compaction back into the trench.

Model	Max Digging Depth		Max Digging Width	\ \	Weight	Code
Trencher 60 w/o chain tools <sup>1</sup>	60 cm (23.6 in)	14 to	20 cm (5.5 to 7.9 in)	205,5	kg (453 lbs)	C890206
Trencher 90 w/o chain tools <sup>1</sup>	90 cm (35.4 in)	14 to	20 cm (5.5 to 7.9 in)	235	kg (518 lbs)	C890207
Trencher 120 w/o chain tools <sup>1</sup>	120 cm (47.2 in)	14 to	20 cm (5.5 to 7.9 in)	248	kg (547 lbs)	C890208
Chain tools	Trencher 60		Trencher 90		Trenc	her 120
Tools kit for soft ground <sup>2</sup>	C891002		C891003		C89	1004
Tools kit for hard ground <sup>2</sup>	C891005		C891006		C89	1007

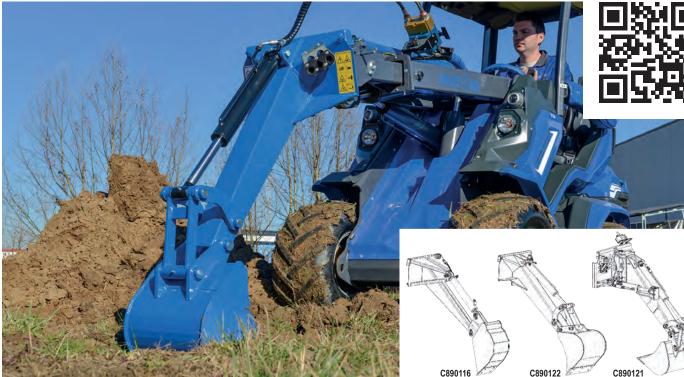
(1) Chain tools kit required. (2) Trencher required.



### **MINI DIGGER**

#### http://tiny.cc/minidigger

R.200



### **FEATURES & BENEFITS**

- Efficient and economical solution for smaller digging jobs
- 90° rotation model available
- Very fast to mount on Multione
- Simple and light to transport from job site to another
- High unloading height
- Material can easily be transported further away

MultiOne mini digger is an efficient solution for small digging operations where maximum digging depth of 1200 mm or 1500 mm is enough and digging is not an everyday work. It mounts directly on the quick attach plate of the loader and is operated with the auxiliary hydraulics control lever, or with the buttons of the joystick.

Dumping to the side is happens by turning the steering wheel of the MultiOne.It's also available a model with 90° (45° to left and 45° to right) hydraulic rotation for easy work. Three models of buckets are available (only for C890121 and C890122 models) and digging teeth can be installed for the hardest terrains.

Model									Leng	Jth		Wei	ght		Cod	е
Mini-digger with buc	ket 2	5 cm	(9.8 ir	ר)				13	0 cm (!	51.2 in	) 70	) kg (1	54 lbs	;) (	2890	116
Mini-digger with buc	ket 4	0 cm	(15.7	in)				1	50 cm	(59 in)	80	) kg (1	76 lbs	;) (	C890 <sup>°</sup>	122
90° rotation mini-dig	ger w	vith bu	ucket	40 cr	n (15.	7 in)		1	65 cm	(65 in)	13	0 kg (2	286 lb:	5) (	C890	121
Options	-															
Bucket 25 cm (9.8 in)	) 2 tee	eth, o	nly fo	r C89	0121	and (	C890'	122			2	5 kg (!	55 lbs	) (	C890 <sup>-</sup>	123
	xet 70 cm (27,5 in) 5 teeth, only for C890121 and C890122         47 kg (104 lbs)           an tooth kit (asch)         17 kg (37 lbs)															124
Bolt-on tooth kit (ead																007
colt-on tooth kit (each)1,7 kg (3.7 lbs)Ccompatibility $1,7$ kg $(3.7 lbs)$ C													2. <sup>*</sup>	₩.		
Model																
25																
40 / 40 with rotation																
(*) C890025 adapter required	1						Very	compa	tible		Compa	atible		Not	t compatik	le
MULTIN	U		E													



### BACKHOE

#### http://tiny.cc/backhoe

R.200

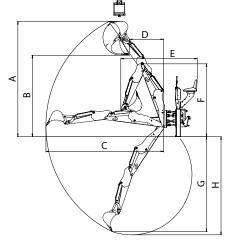


#### **FEATURES & BENEFITS**

- Powerful backhoe, with 180° rotation
- Excellent visibility of the digging area
- Easy to connect and disconnect to Multione
- Smooth movements, easy to operate
- Powerful and professional backhoe with good outreach
- Several bucket availables

MULIIVINE

The MultiOne backhoe is a compact yet powerful excavator. It's ideal for landscaping and nursery projects, sewage system and septic tank excavating, water and power line trenching, and many other excavating projects. Using MultiOne's quick mount system, this backhoe is quick and easy to attach. A standard part of the backhoe are the independent operator's seat and hydraulic controls. Several buckets available also with digging teeth. Thanks to the traction and the maneuverability of the MultiOne machines, it will be possible to reach the most inaccessible job sites.



Mod.	Α	В	С		D	E		F		G	ŀ	-	I		L		Μ
215	2702 mm (106.4 in)				9 mm .7 in)	1890 ( 74.4		1749 mn (68.8 in)		35 mm 84 in)	1	2 mm ′ in)	85°		172°		5 mm ).5 in)
260	3141 mm (123.6 in)		3204 mr (126 in)		mm .6 in)	2081 ( 81.9		1984 mn (78.1 in)					85°		172°		6 mm 0.5 in)
Mode	el			Dig	gging	Dept	h		Wic	lth			Weig	ght		Со	de
Backh	noe 215 w	ith bucke	et 40	21	5 cm (	84.6 ir	ר)		/			530	) kg (1	168 l	bs)	C890	)117
Backh	noe 260 w	ith bucke	et 40	260	) cm (1	102.4 i	n)		/			600	) kg (1	322 I	bs)	C890	)120
Optic	ons																
Bucke	et 25 - 2 t	eeth			/			25	cm (	9.8 in)		2	5 kg (5	5 lbs	5)	C890	)123
Bucke	et 70 - 5 t	eeth			/			70 c	:m (2	27.5 in)		47	' kg (1	04 lb	s)	C890	)124
Bolt-c	on tooth k	tit (each)			/				/			1,	7 kg (3	3.7 lb	s)	C890	0007
Comp	patibility	7.	کې	¥.?	6 <u>7</u> .	63.(.).	с <sup>о.</sup>	ر <u>ۍ</u>	es. S	0000 60000	og.	10.0 0.0;0;	6 <sup>23</sup>	1.3.4. 1.3.4.	a star	2. <sup>4</sup>	1
Mode	el																
215																	
260																	
(*) C89002	25 adapter requi	red						Very c	ompati	ible		Compa	atible		Not	compatib	le
$\wedge$	n ms	Pn()		P			_										

http://tiny.cc/auger

## AUGER



#### **FEATURES & BENEFITS**

- Wide range of auger drive units with different torques enables efficient use of 10 cm (4 in) to 100 cm (40 in) augers
- Augers with tungsten teeth available

The powerful hydraulic auger drive unit, combined with various auger diameters, provide excellent flexibility in all soil types.

The auger is the ideal accessory to perform holes for fences, poles for vineyards, for trees planting, for the installation of pillars or streetlights in all types of terrain. The auger drive is available in three versions:

• T1 for normal soil conditions

100

- T2 for hard, rocky ground, used with augers up to 50 cm (20 in)
- T3 for hard, rocky ground, used with augers up to 100 cm (40 in)

A large variety of augers are also available with replaceable tungsten teeth for the most difficult terrains, and it is also possible to install extensions, each 1 m long, to reach greater digging depths. The augers are equipped with a special joint that allows to make a perfectly vertical hole no matter how the machine is positioned. The auger combined with the high hydraulic flow of MultiOne machines allows you to drill holes quickly in any terrain.

Model			То	rque			D	Prills				Weig	ht		Cod	de
T1 – standard drive	unit		100	) kgm		10-	50 cm	(4 - 1	9.7 in)		90	kg (19	98 lbs)		C890	830
T2 – heavy duty driv	e unit		180	) kgm		10-	50 cm	(4 - 1	9.7 in)		110	kg (24	42 lbs	)	C890	831
T3 – heavy duty driv	e unit		400	) kgm		30 - 10	)0 cm	(11.8	- 39.4	in)	150	kg (3	31 lbs)	)	C890	832
Compatibility	ompatibility					cî.	ر <sup>ب</sup> ې	8 <sup>,A</sup>	900 20,40	oj.	100.0 0.00	6.3C	13,45	oligil	2. <sup>1</sup>	€ŀ
Model																
T1																
T2																
Т3																
(*) C890025 adapter required	6					_	Very	y compat	ible		Compa	atible		No	t compatik	ole
			15	_		_										

# **OPTIONS FOR AUGER**

Heavy Duty Auger Drill	Diameter	Length	Code
10	10 cm (4 in)	100 cm (39.4 in)	C890840
15	15 cm (6 in)	100 cm (39.4 in)	C890841
20	20 cm (7.9 in)	100 cm (39.4 in)	C890842
25	25 cm (9.8 in)	100 cm (39.4 in)	C890843
30	30 cm (11.8 in)	100 cm (39.4 in)	C890844
35	35 cm (13.8 in)	100 cm (39.4 in)	C890845
40	40 cm (15.7 in)	100 cm (39.4 in)	C890846
50	50 cm (19.7 in)	100 cm (39.4 in)	C890847
60 - T3 auger only	60 cm (23.6 in)	100 cm (39.4 in)	C890849
70 - T3 auger only	70 cm (27.6 in)	100 cm (39.4 in)	C890851
80 - T3 auger only	80 cm (31.5 in)	100 cm (39.4 in)	C890853
90 - T3 auger only	90 cm (35.4 in)	100 cm (39.4 in)	C890855
100 - T3 auger only	100 cm (39.4 in)	100 cm (39.4 in)	C890857
Auger Drill w/tugsten teeth Rock Drill	Diameter	Length	Code
15	15 cm (6 in)	100 cm (39.4 in)	C890880
20	20 cm (7.9 in)	100 cm (39.4 in)	C890881
25	25 cm (9.8 in)	100 cm (39.4 in)	C890882
30	30 cm (11.8 in)	100 cm (39.4 in)	C890883
35	35 cm (13.8 in)	100 cm (39.4 in)	C890884
40	40 cm (15.7 in)	100 cm (39.4 in)	C890885
50	50 cm (19.7 in)	100 cm (39.4 in)	C890886
60 - T3 auger only	60 cm (23.6 in)	100 cm (39.4 in)	C890888
70 - T3 auger only	70 cm (27.6 in)	100 cm (39.4 in)	C890890
80 - T3 auger only	80 cm (31.5 in)	100 cm (39.4 in)	C890892
90 - T3 auger only	90 cm (35.4 in)	100 cm (39.4 in)	C890894
100 - T3 auger only	100 cm (39.4 in)	100 cm (39.4 in)	C890896
Auger Drill Extension	Diameter	Length	Code
10	10 cm (4 in)	100 cm (39.4 in)	C890860
15	15 cm (6 in)	100 cm (39.4 in)	C890861
20	20 cm (7.9 in)	100 cm (39.4 in)	C890862
25	25 cm (9.8 in)	100 cm (39.4 in)	C890863
30	30 cm (11.8 in)	100 cm (39.4 in)	C890864
35	35 cm (13.8 in)	100 cm (39.4 in)	C890865
40	40 cm (15.7 in)	100 cm (39.4 in)	C890866
50	50 cm (19.7 in)	100 cm (39.4 in)	C890867
60 - T3 auger only	60 cm (23.6 in)	100 cm (39.4 in)	C890869
70 - T3 auger only	70 cm (27.6 in)	100 cm (39.4 in)	C890871
80 - T3 auger only	80 cm (31.5 in)	100 cm (39.4 in)	C890873
90 - T3 auger only	90 cm (35.4 in)	100 cm (39.4 in)	C890875
100 - T3 auger only	100 cm (39.4 in)	100 cm (39.4 in)	C890877



# GRADER

### http://tiny.cc/grader

R.200



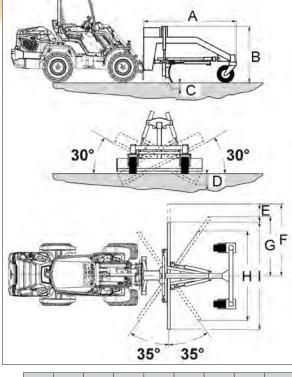
**FEATURES & BENEFITS** 

102

# • Optional laser control package for precise grade control

The grader attachment converts the MultiOne into a high performance grading system, well suited for confined areas not accessible to larger machines. It is possible to level roads, squares, playgrounds and carefully lay gravel and sand.

The hydraulically controlled moldboard is controlled using the cab mounted auxiliary controls. To increase the grader efficiency and precision, the MultiOne's grader can be equipped with an optional laser control system. The grader is equipped with two front wheels mounted on a floating frame that assures the stability even on uneven ground.



		Α	В	С	D	E	F	G	н	I
m	۱m	2220	1320	165	355	400	1466	1090	1735	2130
i	in	87.4	51.9	6.5	14	15.7	57.7	42.9	68.3	83.8

Model					B	ade v	vidth			١	Weigh	t			Code	
Grader with hydraul	ic con	trols			210	cm (8	32.7 ir	)		550 k	.g (121	2 lbs)	)	C8	<b>901</b>	05
Laser (only receiver)	twin a	angle				/					/			C8	8901	06
Compatibility	Compatibility 🔨 🖓					ç.	ر <b>ې</b>	8 <sup>,A</sup>	000 20.60	<i>0</i> ;0	0.0 0.0 0.0	6. 	13. H	g. Hand	2. <sup>4</sup> X	Ð
(*) C890025 adapter required						_	Very	compatil	ble		Compa	itible		Not	compatib	ble

### **CEMENT MIXER**

http://tiny.cc/cementmixer

R.200



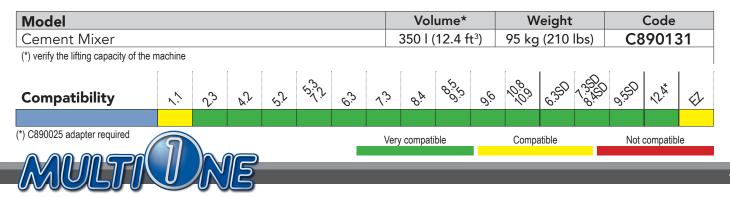
### **FEATURES & BENEFITS**

- Faster than a stand alone mixer
- Designed to work in hard-to-reach areas
- Easy way to make concrete in places where electricity is not available
- Bidirectional rotation

The hydraulically powered cement mixer is an inexpensive attachment that lets you mix, transport, and pours concrete faster than a stand-alone mixer. This unit's compact size makes it the ideal tool when working on sidewalks, driveways, footings, small building floors, and other hard-to-reach or limited access areas where electricity is not available.

The concrete can be mixed in the deposit material area and then quickly transported in the working area. Thanks to the lifting boom of MultiOne machines, even the concrete pouring is much easier. The solid structure and direct drive transmission ensure long life and low maintenance.





http://tiny.cc/concretemixingbucket

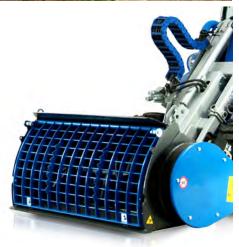
# **CONCRETE MIXING BUCKET**

### **FEATURES & BENEFITS**

104

- Hydraulically powered mixing and unloading system
- Easy and efficient way to make concrete in places where electricity is not available
- Self loading, sand can be taken to the bucket directly from the pile
- Concrete can be poured to over 2 m height
- Removable safety grill promotes easy cleaning and maintenance

The concrete mixing bucket allows the operator to load, mix, transport, and discharge concrete much faster than the traditional stand-along mixer and wheel barrow. This units compact size, when combined with the MultiOne, makes it ideal for pouring sidewalks, driveways, footings, small buildings floors, and many other limited access locations. The



bucket is emptied from the bottom hatch. Hatch opening is powered by a hydraulic cylinder controlled from driver's seat. The bucket is also equipped with a flexible emptying tube which mounts on the bottom hatch. This enables pouring of the concrete further away from the bucket. Designed for high volume production, this unit minimizes downtime.

Combined with the MultiOne, it becomes an efficient, reliable, and cost efficient system.

Model	Volu	ıme*		C	Dutlet	Ø		Hose	Lengtl	h	1	Weigh	nt		Cod	е
200	200 I	(7 ft <sup>3</sup> )		13,5	5 cm (5	5.3 in)	1	60 cn	n (63 ir	ר)	220	kg (48	5 lbs)	C	8901	40
250	250 I (	8.8 ft³	)	18	cm (7.	1 in)	1	50 cm	n (59 ir	ר)	320	kg (70	6 lbs)	C	8901	41
(*) verify the lifting capacity	of the machine															
Compatibility	~	<del>د</del> ې.	¥.5	ري. ري.	رى <sup>ر</sup> ىن	c <sub>0</sub> .	رن ف	8 <sup>.</sup> A	0000 2000	<i>6</i> ,	0.0 0.00	S.S.S.	132	o the	2. <sup>4</sup>	EL.
Model																
200																
250																
*) C890025 adapter required	d o						Very	y compat	ible		Comp	atible		Not	compatib	le
		h		)							· ·				·	
			15													

# COLD PLANER

http://tiny.cc/coldplaner

R.200



### **FEATURES & BENEFITS**

- Great cold planing ability
- Planer drum improves planer efficiency
- Available with drum or cutting disc
- Side shift as standard

Ideal design for milling damaged asphalt and concrete surfaces in preparation for resurfacing.

The cold planer can be converted from surface planing to slot cutting. Use a cutting disk for cutting expansion crack slots, or slots for embedding wires or tubing.

The standard planer drum, equipped with carbide cutting teeth and the self leveling suspension, efficiently planes the pavement surface.

The small size combined with the great efficiency make it ideal for working in confined spaces hard-to-reach. The drum is equipped with replaceable teeth when worn out.



Model	Digging	depth	Max	c plan	ing wic	dth	Max	c side	shift		We	eight			Code	
Cold Planer	15 cm (	5 in)	3	5 cm (	(13.8 in)	)	65 c	:m (25	5.6 in)	62	20 kg (	(1367	lbs)	C	<b>3901</b>	60
Cutting disc	15 cm (	6 in)		7,5 cn	n (3 in)		65 c	:m (25	5.6 in)			/		C	<b>3901</b>	62
Compatibility	, N	<del>ر</del> ې.	¥.?	6 <u>)</u> .	وي وي:ري	çî.	√°;	es.	oo v.v.	°;	0.0. 1.0	6.9.5C	13:145	and the second s	2. <sup>**</sup>	₽
(*) C890025 adapter requ			R			_	Very	/ compat	ible		Compa	atible		Not	compatib	le

### **HYDRAULIC BREAKER**

#### http://tiny.cc/hydraulicbreaker

R.200



### **FEATURES & BENEFITS**

- Top quality sound isolated MultiOne breakers are quiet and powerful
- High power-to-weight ratio

### • Compact dimensions

106

The narrow breaker profile enables the breaker to reach into places that other breakers can't.

With a minimum of seals and moving parts, the MultiOne hydraulic breaker provides unsurpassed durability and simplified maintenance. It is equipped with a vibration damping system that also attenuates noise emission. MultiOne loader with breaker is a very efficient tool in demolition and refurbishing operations: do the demolition with Multione and breaker, take the debris away with Multione and bucket – very fast and effective. MOIL CHISEL STANDARD

Another benefit of this combination is its compact dimensions: you can go almost anywhere with this unit.

Model	Impact	energ	у	Imp	bact r	ate		Ø	Tool			Wei	ght		(	Code	
DMS 50	120	) J		12	00 bp	m		38 mr	n (1,3	in)	6	0 kg (1	32 lb	s)	C8	9010	53
DMS 95/2	240	) J		12	00 bp	m		45 mr	n (1,8	in)	9	5 kg (2	210 lb:	s)	C8	9010	54
DMS 165	330	) J		12	00 bp	m		45 mr	n (1,8	in)	16	5 kg (	365 lb	os)	C8	9016	55
Compatibi	Compatibility			¥.2	<del>ري</del> . د	وي ري ري	<i>с</i> о.	ربى	8 <sup>.,,,</sup>	000 2000	<i>6</i> ,	0;0; 0;0;	en la	13.45 13.45	, ish	2. <sup>1,4</sup>	₽
Model	lodel																
62																	
90																	
(*) C890025 adapte	390025 adapter required							Very	compat	ible		Compa	atible		Not	compatib	le
			h														
	EFIN	JU.	$\sqrt{N}$	15													

## **DEMOLITION JAW**

### http://tiny.cc/demolitionjaw

R.200



### **FEATURES & BENEFITS**

- Powerful
- Low noise attachment
- 360° hydraulic rotation
- Works where other tools would be restricted

Powerful, hydraulically operated crushing jaws can pick-up and crush concrete with ease. The cutter jaw portion of the machine can cut rebar, wire mesh, angle iron, and I-beams. Low levels of vibration and noise enable the demolition jaw to complete concrete demolition projects in restricted areas. The small size and the 360° rotation operated from the driver's seat, make possible to reach even the most hardto-reach place. It is the ideal attachment for all the most demanding demolition works.



Model		i jawa ening		Max p at the	ower tips		cutting ower	R	otatio	on	Total	Width	\	Veight	:	Cod	le
Demolition jaw	43 cm	(16.9	in)	335	kN	92	20 kN	(e	360° ndless	sly)	73 cm	(28.7 ir	n) (2	200 kg 140 lbs	)	C891	250
Compatibility		<u>``</u>	€ <sup>2</sup>	×5	ين. بې	رىر. رى	çî.	نۍ	8 <sup>.</sup> X	000 (1)	v. <i>°</i> ,	9.0. 1/2/	en la	13.15 13.15	o trish	~2. <sup>1,1</sup>	₽
(*) C890025 adapter require		1		NB				Ver	y compati	ble		Compa	atible		No	t compatib	le

# **CRUSHER BUCKET**

### http://tiny.cc/crushingbucket

R.200



### **FEATURES & BENEFITS**

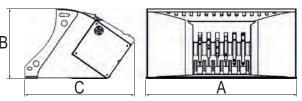
- Crushes all demolished stone materials
- Crushes materials directly on site
- Easy and fast processing
- Recycle project materials on-site, saving time and money

The MultiOne crusher bucket easily crushes concrete, stone, or asphalt, making ready to use product on the job site. The self loading design allows to charge and discharge the

crushed material directly where it is needed. The crusher bucket is not hampered by wet, muddy, or dirty debris.

The crusher bucket, when attached to a MultiOne, can work B in almost any project location, from industrial to urban areas, road projects to mines and quarries, and more. Thanks to the versatility of MultiOne machines it can also be used on the most hard-to-reach sites and the processed material can be reused on site saving time and money.

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Di	mensions (mm	/in)
A	В	С
1410 / 55.5	665 / 26.2	885 / 34.8

Model	Volume*	Width	Oil Flow	Oil Pressure	Weight	Code
Crusher Bucket	300 l (10.6 ft <sup>3</sup> )	140 cm (55 in)	40-80 l/min (10.6-21.1 gal/min)	150 - 300 bar	570 kg (1256 lbs)	NA
(*) verify the lifting capacity	of the machine					

 Compatibility
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## SCREENING BUCKET

http://tiny.cc/screeningbucket

R.200



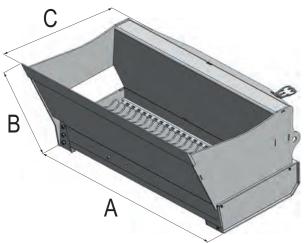
### **FEATURES & BENEFITS**

- Heavy duty construction
- Easy and fast processing
- Separates stone/soil/vegetation
- Screens without crushing or shredding
- Suitable for different types of soil
- Separate project materials on-site, saving time and money

The MultiOne screening bucket separates different sized materials thanks to its unique construction. The purpose of the screening bucket is to separate larger and smaller particles from the soil and not crush the larger material into smaller particles.

The bucket design allows to load and unload the material quickly and easily.

Topsoil making for landscaping, nurseries and wholesale is the principal use while some construction contractors utilise the bucket for screening.



Di	mensions (mm	/in)
А	В	С
1176 / 46.3	619 / 24.4	1023 / 40.3

Model	Ma	ax Loa	d*	Wi	dth (A	)	Screer	ned m	ateria	ls (Lx	HxW)	<u>۱</u>	Weigh	t	Co	de
Screening bucket	280 k	kg (61)	7 lbs)	120 ci	m (47.2	2 in)			20 - 35 0.8 - 1			320 I	kg (70	5 lbs)	C890	0030
*) verify the lifting capacity of the machine																
Compatibility	~;	<del>ر</del> ې. نې	×.2	<i>چ</i> ن	وي وي	co.	حر <sub>ی</sub> :	8 <sup>,A</sup>	000 2010	oj.	0;0; 0;0;	6. 6.	13:40 13:40	grish	2.**	₽
(*) C890025 adapter required	0						Very	compati	ible		Compa	atible		Not	compatib	le
		h														
	U		2													

# SWEEPER WITH COLLECTOR BOX

http://tiny.cc/sweeper2



### **FEATURES & BENEFITS**

- Powerful sweeper for large areas
- Side brush available

110

• Humidification kit available

Whether traveling forward or backwards, this attachment quickly and quietly sweeps and collects dirt and debris, and easily dumps out the refuse. Perfect system for cleaning parking lots, sidewalks, loading docks, warehouses, and more. The MultiOne sweeper is equipped with a floating attachment bracket and 4 support wheels that guarantee smooth and easy sweeping operations. The sweeping angle is manually adjusted (30° to the left and + 30° to the right). Optional: 1) Collector box with manual opening lever. 2) Dust reduction water spray system is made up of a 12V electric pump, 4 spray nozzles, and one or two water tanks (70 I each). 3) A single 500 mm (20 in) hydraulically driven side brush can be mounted on the right side of the collector box. 4) Collector box opening hydraulic kit. Note: the floating boom valve on machine is required.

Model				N	/idth		Dia	met	er	V	olum	е	١	Nei	ight		Co	de
Sweeper 100				100 cr	n (39.4	in)	35 cm	(13.	8 in)		/		130 k	g (2	286.6	b lbs)	C890	)229
Sweeper 120				120 cr	n (47.2	in)	48 cm	(18.	9 in)		/		153	kg (	337	lbs)	C890	)220
Sweeper 150				150 c	m (59 i	n)	48 cm	(18.	9 in)		/		173	kg (	381	lbs)	C890	)223
Waste box for Sweep	ber 10	)0		100 cr	n (39.4	in)		/		70	l (2,5	ft³)	40 k	g (8	88.2	lbs)	C895	5001
Waste box for Sweep	er 12	0		120 cr	n (47.2	in)		/		90	l (3,2	ft³)	50 k	g ('	110 I	bs)	C890	)221
Waste box for Sweep	er 15	0		150 c	m (59 i	n)		/		120	l (4,2	ft <sup>3</sup> )	57 kg	<b>g (1</b> )	25.6	lbs)	C890	)224
Humidification kit for	Swee	eper '	120		/			/		70 I	(18,5	gal)	20	kg (	44 lk	os)	C890	)222
Humidification kit for	Swee	eper '	150		/			/		140	l (37	gal)	40	kg (	88 lk	os)	C890	)225
Side brush for Sweep	ber 12	20 and	d 15	0			48 cm	(18.	9 in)		/		23	kg (	51 lk	os)	C890	)226
Collection box openi	ollection box opening hydrauli					er 1	20 an	d 15	50				20	kg (	44 lk	os)	C890	)228
Compatibility	Ľ.	<del>ر</del> ې.	×.5	, <sub>6</sub> ,,	رىر. رى	°,	5 \ <u>`</u>	) q	Å		<i>0</i> .0	0.0		₽ √	3. 3. 3. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	and the second s	2. <sup>4</sup>	£1
Model																-		
100																		
120																		
150																		
(*) C890025 adapter required	<u> </u>						V	ery cor	mpatible	)		Con	npatible			Not	compatib	le
MANMTA			Îs															

# **ROTARY SWEEPER**

http://tiny.cc/rotarybroom



### **FEATURES & BENEFITS**

- Remotely controlled hydraulic angle adjustment
- Long lasting bristle material
- Equipped with extendable supports for storage: nylon brush doesn't get damaged during storing
- Direct drive transmission, low maintenance

Dirt, dried mud, light snow and other debris are quickly and efficiently swept away with this hydraulically driven attachment. Whether you're sweeping driveways, farm yards or warehouses, you can rely on the rotary broom to get the job done right.

The brush can be hydraulically tilted 30° both on the right and on the left comfortably from the driver's seat. There are two adjustable wheels that keep the height of the brush constant from the ground and an elastic joint able to absorb small shocks avoiding possible

: nylon brush doesn't

damage. The sweeper is equipped with supports which can be extended when the sweeper is not in use, so that the sweeper rests on the supports and the nylon brush doesn't get damaged during storage. Combined with a MultiOne machine with fully cab is the ideal attachment for the autumn and winter maintenance. **Note: the floating boom valve on machine is required.** 

Model	Brush Diameter	-		Brush aterial			Brush Vidth			sh Wi Iax Ar			Weigh	nt		Code	è
130	60 cm (23.6	in)	n	ylon		130 сі	m (51.	2 in)	113 c	:m (44	.5 in)	160	kg (35	3 lbs)	C	8902	41
160	60 cm (23.6	in)	n	nylon 10		160 a	cm (63	3 in)	139 c	:m (54	.7 in)	190	kg (41	9 lbs)	C	8902	42
Compat	tibility	£.;	c <sup>c</sup> ).	×.2	<i>بی</i> :	رىر. دىنى	cî.	رم. ف	8 <sup>,A</sup>	000 10,40	<i>6</i> ,	10.0. 9.0.	6. <sup>20</sup>	13.49	o trib	~2. <sup>**</sup>	EI.
Model																	
130																	
160																	
(*) C890025 ac	lapter required	6						Ver	y compati	ble		Compa	atible		Not	compatib	le
	MTN	J		E		_											

# VACUUM SWEEPER

http://tiny.cc/vacuumsweeper



### **FEATURES & BENEFITS**

- Powerful vacuum sweeper for large areas
- Side brush available
- Water spray to reduce dust

The vacuum sweeper sweeps and collects dirt and debris. When done with the sweeping procedures, the collected refuse is easily dumped out. MultiOne's vacuum sweeper is perfect for cleaning parking lots, sidewalks, loading docks, and warehouses. The floating attachment bracket and three adjustable support wheels assure smooth operation. The rotary side brushes are hydraulically powered, with brush positioning hydraulically controlled as well.

The vacuum filter is equipped with a cleaning system that uses vibrations to keep it clean and efficient.

Optional equipment:

• Water spray system: 12V electric water pump, spray nozzles, and large water tank.



# LEAF VACUUM

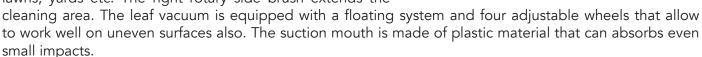
http://tiny.cc/leafvacuum



### **FEATURES & BENEFITS**

- Powerful vacuum
- Rotary side brush
- 5 m (16 ft) hand hose available
- Easy emptying thanks to hydraulic door opening from driver seat

This attachment creates tremendous suction for collecting leaves, grass clippings, and other loose debris in parks, lawns, yards etc. The right rotary side brush extends the



The option hand held hose allows you to clean tight work areas, flower beds, along fences, and many other hard-to-reach locations.

The leaf vacuum is equipped with a hydraulically opening door on the box floor for easy disposal of the collected debris into a container, trailer, etc.. It requires low maintenance and cleaning is quick and easy. **Note: the floating boom valve on machine is required.** 

Model	Но	ose Ø		Hos Leng		W	idth	,	Volum	ne		ction pacity	,	Weig	lht	Co	de
Leaf vacuum		/		/			0 cm ,4 in)	(	300 l 10,6 f			n³/mir ft³/mir		155   (342		C890	)239
Hose	180 n	nm (7	in)	5 m (1	6 ft)		/		/			/		/		C890	)245
Right side brush	n 48 c	m (18	3,9 in	) nylor	า											inclu	ded
Compatibility	ſ	×.	رم. ري.	×.2	نې: نې	میر کن	с <sup>с</sup> ).	۰Ĵ	8 <sup>,</sup> Å	0000. 20.40	<i>6</i> ,	0;0; 0;0;	6 <sup>750</sup>	13:45	grish	~2. <sup>**</sup>	₽
(*) C890025 adapter require	ed PA	$\widehat{\eta}$		ns				Ver	y compat	ible		Compa	atible		Not	compatib	le



# WEED BRUSH

http://tiny.cc/weedbrush



### **FEATURES & BENEFITS**

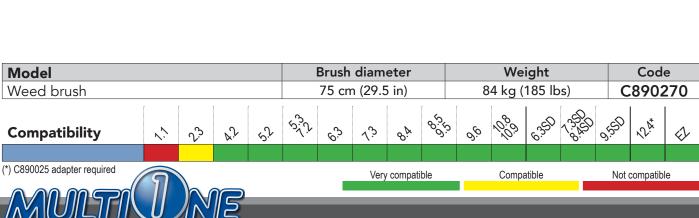
- Brush with steel bristles
- Powerful hydraulic motor
- Manual angle adjustment

A hydrostatic drive motor, adjustable tilt, and a specially designed brush are combined to create an effective system to remove weed and plant growth for pavement joints.

The brush angle adjustment allows easy cleaning along walkway edges or along and in wall areas.

The weed brush is an effective tool for cleaning walkways, bike paths, car parks, school yards, general sweeping and even frozen ice and snow, making this a very flexible addition to your maintenance fleet.

It is equipped with a safety guard to prevent the projection of objects. The brush sticks out of the right side of the machine.



http://tiny.cc/snowblade

### **SNOW BLADE**

### **FEATURES & BENEFITS**

- Efficient on larger areas, but compact enough to clear smaller spaces
- Shock absorbing system
- 30° Slewing angle

An excellent tool to quickly clear light or moderate snow from sidewalks and driveways. Equipped with shock absorbing system that allows the blade to trip forward when an obstacle is encountered, saving wear and tear on the blade and MultiOne.

It is equipped with a plastic edge that once worn out can be reversed or replaced. The blade can be hydraulically tilted 30° both to the right and to the left comfortably from the driver's seat. It is equipped with supports which can be extended when the attachment is not in use. It can be used also to move light materials such as grains or sawdust. In winter, installed on a MultiOne machine with a fully enclosed cab, it is a winning choice.

Model	Width		Blade	heigł	nt		ewing ngle			le Wic ax An		V	Veigh	t		Code	•
140	140 cm (55 i	n)	53 cm	(20.8	in)	Ŧ	:30°		121 c	m (47.	6 in)	121 k	(26	7 lbs)	C	3913	03
180	180 cm (71 i	n)	58 cm	(22.8	in)	±	:30°		156 c	m (61.	4 in)	156 k	(34)	4 lbs)	C	3904	75
210	210 cm (83 i	n)	70 cm	(27.6	in)	Ŧ	:30°		182 c	m (71.	6 in)	191 k	(42 <sup>-</sup>	1 lbs)	C	3913	05
Compa	tibility	~;	c <sup>2</sup> ,	¥.?	<del>ري</del> . رب	نى <sup>كرى</sup>	çî.	<del>ر</del> ې	8 <sup>,</sup>	000 20,40	<i>6</i> .	0;0; 0;0;	en la	13,45	a triple	~2. <sup>*</sup> *	€ŀ
Model																	
140																	
180																	
210																	
(*) C890025 adapter required							Ve	ry compati	ible		Compa	atible		Not	compatib	le	
	MTN			ß		_	-		· '	_			_		_		

# SYNTHETIC TURF BRUSH

http://tiny.cc/syntheticturfbrush



**FEATURES & BENEFITS** 

- Effective rotary brush
- Adjustable wheels

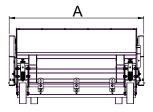
116

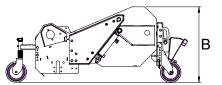
• Collector with hydraulic opening

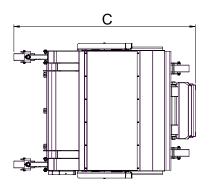
Regular maintenance of synthetic turf is necessary to keep playing surfaces clean, bacteria-free and allow water infiltration. The MultiOne synthetic turf brush employs a highly effective synthetic rotary brush to remove debris from the turf.

It's equipped with adjustable wheels to set the height of the brush.

Two hydraulic cylinders open the collector for unloading. The fully hydraulic system performs the cleaning tasks efficiently, economically and with very low impact footprint in all artificial surfaces.





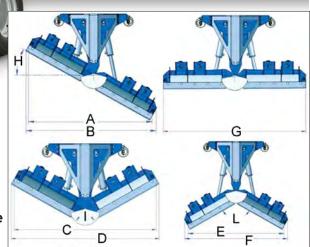


Model	V	Width (A)			Heig	ht (B)		Ler	ngth (0	C)		Weig	ht		Cod	е
Synthetic turf brush	136	cm (5	3.5 in)		76 cm	(30 in	n)	183	cm (72	2 in)	300	kg (6	61 lbs)		:8902	235
Compatibility	×.	€ <sup>€</sup> ?	¥.?	<i>ي</i> ې:	ويكرنه	çî.	ري.	8 <sup>,A</sup>	800. 600.	<i>6</i> ,6	10.0; 0;0;		1.3.450	, rish	2. <sup>1,1</sup>	Ð
(*) C890025 adapter required	Ĩ		R													

# **SNOW PLOW**

http://tiny.cc/snowplow1





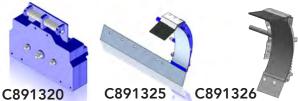
		<b>FEAT</b>	URES	&	BEN	IEF	ITS
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- Rugged professional grade snow plow
- 5 configurations
- Two independently controllable blades: can be adjusted in straight, V or Y position
- Advanced optional floating system allows working on uneven surfaces as well

MultiOne snow plow is a versatile attachment for snow removal. It consists of two independently hydraulically adjustable blades. Angle of the blades is be adjusted from the driver's seat. 5 different blade operating positions:

1) 30° right - 2) 30° left - 3) Straight - 4) Scoop "Y" - 5) V-plow It is equipped with shock absorbing springs that allow the blade to trip forward when an obstacle is encountered. The optional floating system on the mounting bracket guarantees that the blade follows ground as well as possible. Support legs as standard while the extension wings are optional and increase the blade width.

		D	ime	nsio	ns (n	nm/i	in)			
Model	Α	В	С	D	Е	F	G	Н	I	L
120-126	1105 43.5	1195 47	1210 47.6	1260 49.6	1000 39.4	1130 44.5	1270 50	29°	121°	121°
150-170	1465 57.7	1530 60.2	1570 61.8	1570 61.8	1360 53.5	1490 58.7	1685 66.3	29°	121°	121°
200-230	1980 78	2065 81.3	2065 81.3	2125 83.7	1900 74.8	2000 78.7	2285 90	29°	121°	121°

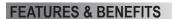


Model		Bla	des V	/idth		В	lades	heigh	nt	Slewir	ng ang	gle	W	eight		Co	de
120-126	120	-126 (	cm (47	7.2-49	.6 in)	7	5 cm (	29.5 iı	n)	±	30°		320 kg	(705	lbs)	C891	301
150-170	1!	50-17(	) cm (	59-67	in)	7	5 cm (	29.5 iı	n)	±	30°		350 kg	(772	lbs)	C891	302
200-230	200	-230 (	cm (78	3.7-90	.5 in)	7	5 cm (	29.5 iı	n)	±	30°	4	420 kg	(926	lbs)	C891	310
Accessories																Co	de
Floating Adapte	er for	Snow	Plow	/												C891	320
~ ,					7.9 in)	only	for C	8913	10							C891	325
Extension Wing	tension Wings 20 + 20 cm (7.9 + 7.9 in) only for C891310 tension Wings 25 + 25 cm (9.8 + 9.8 in) only for C891301 and C891302														C891	326	
Compatibility		×.	رم. مرب	×.2	ري. ري.	ري ري	c <sup>.</sup>	ربى	8 <sup>,</sup>	0000 2010	oj.	0;0; 0;0;	6 <sup>7,5</sup>	13. NSD	gingh	2. <sup>4</sup>	£1
Model																	
120-126																	
150-170																	
200-230																	
(*) C890025 adapter require	d							Very	, compa	tible		Comp	atible		Not	compatib	le
MM	71			ß	_		-			_							

# **SNOW BLOWER**

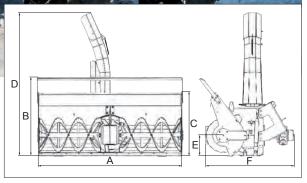
#### http://tiny.cc/snowblower





- Efficient two-stage snow blowers
- Heavy duty frame and transmission with replaceable cutting edge

The snow blower is an efficient method to remove large amounts of snow from sidewalks, roads, or other large areas when snow needs to be spread out evenly. The two-stage blower provides a powerful and efficient snow removal tool, even if the snow is wet and heavy. To achieve this efficiency, the auger breaks up the snow and the fan throws the snow out of the discharge chute. The chute can be rotated electrically  $200^{\circ}$  (±100°) and the discharge chute height angle can be manually adjusted from the operator's seat. It is equipped with adjustable skids, to set the working height, and a tool to remove snow blocks.



		Din	nensio	ns (cm	n/in)	
Mod.	Α	В	С	Ď	É	F
100	107/42	/	70/27.5	115/45.3	23/9	75/29.5
120	121/47.6	/	72/28.3	116/45.7	23/9	75/29.5
130	130/51.2	88/34.6	69/27.1	140 /55	22,5/8.8	92/36.2
140	140/55	/	80/31.5	/	/	/
160	160/63	89/35	71/28	163/64.2	24/9.5	99/40
180	180/71	89/35	71/28	163/64.2	24/9.5	99/40

Model						Widt	th	0	chute r	otatio	on 🛛	W	eight		Co	de
100					100	cm (3	39.4 in	)	200° (:	±100°	)	70 kg	(154 l	bs)	C890	)453
120					120	cm (4	7.2 in	)	200° (:	±100°	)	145 kg	g (320	lbs)	C890	)454
130 HD (Heavy Duty	/)				130	cm (5	51.2 in	)	200° (:	±100°	)	150 kg	g (331	lbs)	C890	)472
140	•				140	cm (5	5.1 in	)	200° (:	±100°	)	220 kg	g (485	lbs)	C890	)455
160 HD (Heavy Duty	/)				160	cm (6	3.0 in	)	200° (:	±100°	)	250 kg	g (551	lbs)	C890	)460
180 HD (Heavy Duty	/)				180	cm (7	'0.9 in	)	200° (:	±100°	)	280 kg	g (618	lbs)	C890	)466
Compatibility	2	<del>ر</del> ې.	×;-	رې. درې	ري ن ن	с <sup>у</sup>	لر <sup>6</sup> ن	es.	000 50,00	<i>6</i> .	10.0 0.0:	en la	13.45	o trin	2. <sup>2</sup> ,	EL
Model																
100																
120																
130 HD																
140																
160 HD																
180 HD																
(*) C890025 adapter required	0						Very	compa	tible		Com	patible		Not	compatib	le
MULTI	J		E	_	_	-										

# SALT AND SAND SPREADER

http://tiny.cc/saltspreader



### **FEATURES & BENEFITS**

- Fast and reliable attachment
- Rubber cover included
- 180° spread angle
- Available as either an attachment plate mount or as a towed unit.
- Multi sector limiter available for more precise spreading
- The attachment plate mounted unit has a hydraulically powered spinner
- The tow behind units spinner plate is powered by an axle mounted planetary gear

This unit is an ideal winter time tool to spread ice control products on parking lots and pedestrian areas. The towed version, combined with a snow blade or a snow turbine, allows to clear snow and spread anti-ice products simultaneously. Can also be used in the warmer months to spread seed and fertilizer. The discharge pattern is easily set with a lever adjusted professional spread limiter.

Model	Volume	Max load*	Max Spreading Width Granular	Max Spreading Width Crystalline	Weight	Code
Towed centrifugal	200 l (7 ft <sup>3</sup> )	200 kg (441 lbs)	12 – 14 m (39 – 46 ft)	6 – 7 m (20 – 23 ft)	80 kg (176 lbs)	C890186
Centrifugal stainless steel	200 l (7 ft <sup>3</sup> )	200 kg (441 lbs)	12 – 14 m (39 – 46 ft)	6 – 7 m (20 – 23 ft)	54 kg (119 lbs)	C890185
(*) verify the lifting cap	acity of the machine		·			

Accessories																
															Coc	le
Professional stainless	stee	l defle	ector											(	C890	187
Compatibility	Ľ.	<del>رک</del> .	×.2	ري. دريا	مىر. ئىرى	с <sup>0;</sup>	ر <sup>ک</sup> ئ	8 <sup>,A</sup>	000 2010	<i>0</i> ;0	0.0 0.0	6.99	1.35 KS	or the second	2. **	₽.
Model																
Towed centrifugal																
Centrifugal stainless steel																
(*) C890025 adapter required	Ŋ		ß	_	_	_	Very	r compati	ible		Compa	itible		Not	compatibl	9

# **DROP SPREADER**

http://tiny.cc/dropspreader



### **FEATURES & BENEFITS**

• Self-loading design.

120

- Adjustable stop springs for salt distribution, present throughout the entire length of the system.
- Distributor roller: the pegs are positioned in helical position to assure continuous and proportioned distribution.
- Protective netting: a protective metallic mesh net is fixed on the top of the salt loading vat.
- Internal mixer axle which breaks any frozen salt and prevents the salt from clogging up.

The drop spreader is designed for fast and efficient spreading. Front mounting allows loading from ground level in the same way as with normal bucket. Powered by hydraulic motor and equipped with a mixer axle which breaks any frozen salt and prevents the salt from clogging up. It is ideal to spread salt or sand on parking lots, sidewalks, bicycle lanes and pedestrian areas.





Model	Volume*	۲	١	Width		Sprea	ading	Width		Heig	ht		Wei	ght		Cod	e
110	470 l (16.6	ft³)	125 c	m (49	.2 in)	110	cm (4	3.3 in)	100	) cm (3	39.4 in)	270	) kg (!	595 lb	s) (	C890 <sup>-</sup>	189
130	580 l (20.5	ft³)	145	cm (57	7 in)	130	cm (5	51 in)	100	) cm (3	39.4 in)	330	) kg (	728 lb	s) (	C890 <sup>-</sup>	188
(*) verify the lif	ting capacity of the n	nachine															
Compat	ibility	c <sup>2</sup> ,	¥.?	نې. د ک	¢;	ç;	<del>ر</del> گرنۍ	8 <sup>.</sup>	000 2000	00. V	0.0 0.0	S.S.S.	1.3. A.S.	o the second	2 <sup>1,4</sup>	Ŧ	
Model					-												
110																	
130																	
(*) C890025 ada	apter required	0						Verv	compati	ble		Compat	tible		Not	compatib	le
M	MTT (	J		E	_	_	_		1	_							

# TRAILER

http://tiny.cc/trailerrimorchio



### **FEATURES & BENEFITS**

- Robust and versatile dump trailers, ideal for earthmoving and other lighter duty jobs
- Manual or hydraulic tipping
- Removable sides

(\*) C890025 adapter required

MultiOne trailers are useful for transporting garden waste, top soil, mulch, etc. Equipped with pintle a style hitch and parking brake. Available with either manual or hydraulic dump system.

- 600 model: manual rear tipping, foldable rear side, parking brake, support leg for parking.
- 1200 and 1500 model: hydraulic rear tipping, foldable side and rear sides, road lights with seven-pin standard plug, parking brake, third wheel for parking, two manual winches.

Attention: the loader must be equipped with the rear hydraulics outlet to drive the hydraulic tipping and with the trailer coupling.

Model	Max Load	Length	Width	Sides Height	Tipping	Wheels	Weight	Code
600	450 kg (992 lbs)	150 cm (59 in)	115 cm (45.3 in)	35 cm (13.8 in)	manual	16-6.50-8	150 kg (330 lbs)	C890770
1200	870 kg (1918 lbs)	200 cm (78.7 in)	140 cm (55.2 in)	35 cm (13.8 in)	hydraulic	185/70 R13	330 kg (728 lbs)	C890775
1500	980 kg (2160 lbs)	220 cm (86.6 in)	150 cm (59 in)	35 cm (13.8 in)	hydraulic	205/70 R15	520 kg (1146 lbs)	C890776
Compat	tibility	×. °.	2.2. 5.2. 5.3.1 5.3.1	رک، و <sub>ن</sub> ې رژې	or o	0.0. 0.0. 0.0.		~2 <sup>,*</sup>

Very compatible

Compatible

Not compatible

# **HIGH PRESSURE WASHER**

http://tiny.cc/highpressurewasher



**FEATURES & BENEFITS** 

- Efficient high pressure, self contained washer system
- Equipped with a hand held spray wand with a 10 m (33 ft) hose

High pressure washes is perfect for cleaning construction sites and general maintenance. The powerful 170 bar (2,465 psi) pressure jet cleans dirt, built up and dry mud, waxes, oils, grease, strips old paint, and more from any surface.

This pressure washer system, combined with the on-board 200 l (53 gal) water tank, makes cleaning buildings and graffiti removal an efficient process. It is possible to regulate the water pressure, the tank is equipped with an filter and a level indicator. The hand held spray has a adjustable nozzle to set the water jet width. Using the MultiOne's hydraulic power and portability, this self contained pressure washer system effectively works in remote locations where electricity or water are not available.

Model	Pre	essure	V	olum	e*	Hyd	raulic	powe	r Pi	pe le	ngth	N	/eight	:	Cod	de
High pressure washer	17	5 bar	200	l (52.8	3 gal)	35 l/r	nin (9.	2 GPN	Л)	/		75 kg	g (166	lbs)	C891	200
Hand spray wand (incl	id spray wand (included) ify the lifting capacity of the machine						/		10	m (3	2.8 ft)		/		/	
(*) verify the lifting capacity of the ma																
Compatibility	~.~.	c <sup>2</sup> ,	¥.2	رې	رىر. رى	с <sup>0</sup> ;	لربى	8 <sup>.</sup> A	000 2010	<i>0</i> ;0	0.0 0.0 0:0	60. 60.	13. jul	Strip	~2. <sup>4</sup>	1
(*) C890025 adapter required	ก						Very	/ compati	ble		Compa	atible		No	t compatib	le

# **STAKE INSTALLER**

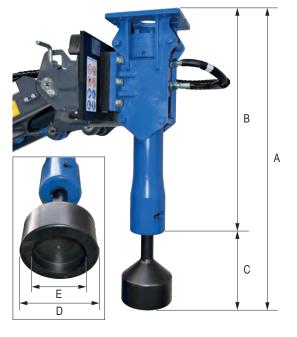
### http://tiny.cc/stakeinstaller



**FEATURES & BENEFITS** 

- Efficient and time saving
- Powerful attachment

The stake installer attachment lets you use your MultiOne mini loader to rapidly drive stakes into the ground with minimal ground preparation. The specially designed tool holds a fence stake while a hydraulically powered vibratory hammer pounds the stake into the ground. The MultiOne boom enables the efficient handling of long stakes.



													Dime	nsion	S		
										Α		В	(	2	D		Е
									mm	980	)	740	24	40	180	)	120
									in	38.6	5	29.1	9	.5	7		4.7
Model	Imp	act e	energ	у	Im	pact r	ate		Ø	Tool			Weig	ht		Cod	de
Stake installer		190	) J		1000	)/1300	) bpm	4	15 mn	n (1,8 i	n)	120	kg (2	65 lbs	) (	C890	780
Compatibility	•	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	€°.	<i>۳</i> .5	જુરે	ر. روم	çî.	ر <sub>ن</sub> ک	8 <sup>.</sup> M	0000 40,40	0 <sup>j</sup> o	10.0; 0;0;	en la	13. j. j.	g in	~2. <sup>**</sup>	₽
(*) C890025 adapter required		ก						Very	compat	ible		Compa	atible		Not	compati	ble
	$1 \le l$	J,	$\mathbb{N}$	15													

# **AERIAL WORK PLATFORM**

http://tiny.cc/aerialworkplatform



### **FEATURES & BENEFITS**

- Safe and legal way to do building repairs, painting, light bulb changes etc.
- MultiOne carries the platform anywhere
- Indipendent from external power source
- The maximum allowed load on the basket is 120 kg and you are able to use the lift alone.

The MultiOne aerial work platform is attached to the MultiOne by the coupling plate. This makes it fast and easy to mount it on and take it off. Thanks to the small size and the maneuverability of MultiOne machines it is possible to reach even the most inaccessible work sites. This portable platform is suitable for building repairs, painting,



light bulb replacement, general maintenance, and more. The safe working load for the aerial work platform is 120 kg (265 lbs), which makes it ideal for one man and plenty of tools. This platform is a cost effective system that enables reaching working heights up to 8,4 - 9,8 m (27.5 - 32 ft). The platform is equipped with four adjustable support legs for stabilization even on very rough and not perfectly flat surfaces. It can be operated either directly from the basket or from the ground (in case of emergency). There is a safety valve that can be operated to bring the basket back to the ground in the event of a power failure. Note: the floating boom valve on machine is required.

Model	Platform height	c	Lift Capaci	ty	Bas	ket siz	ze	Wor hei	king ght	d	Tot imen		V	Veigh	t	Co	de
PID 8,5	6,5 m (21,3 ft)		120 kg 265 lb			<65 cn x25.6		8,4 m (	27.5 ft		30x7 1.2x2	0 cm 7.5 in)		345 kg 760 lb		C895	5150
PID 10	7,8 m (25,6 ft)	120 kg 265 lb			<65 cn x25.6		9,8 m	(32 ft)		30x7 1.2x2	0 cm 7.5 in)		350 kg 772 lb		C895	5151	
Compat	tibility	~.	<del>ر</del> ې.	¥.5	ر <del>ک</del> ،	وي ري.	ç.	لرن.	8 <sup>0</sup> .	0000 40,40	oj.	00.0 00.00	en la	13. jul	o trifi	22. 22.	÷
Model																	
PID 8,5																	
PID 10																	
(*) C890025 ad	lapter required	ิก						Very	compatil	ble		Compa	tible		Not	t compatibl	le
	M STA			R				_	_	_				_			

# STREET WASHER

#### http://tiny.cc/streetwasher



### **FEATURES & BENEFITS**

- High water pressure
- The spray bars can be tilted up at 90°
- Includes a hand spray wand with 10 m (32 ft) hose on a storage reel
- High capacity tank

MultiOne Street Washer is the best solution for quickly cleaning public roads, town centers, car parks, market squares, large industrial areas, resort walkways, and wherever hygiene is required. The Street Washer combine low water consumption and high water flow and pressure. High pressure water takes dust, sand and debris out of asphalt, concrete and similar surfaces and doesn't therefore emit dust after drying. Low water consumption and high capacity tank make it possible to clean larger areas with a single pass. The



Street Washer is equipped with two foldable nozzle bars for street cleaning and a hand held washing gun with 10 m (32 ft) hose. The tank is equipped with a level indicator, a filter and a small separate water tank with a tap useful for wash the hands.

Model	Spray Bar V	Vidth	Ca	Tank apacit	y*		ater ssure	No	zzles	L	Pipe _engt	h	V	Veigh	t	Co	de
300	150 cm (59	in)	300	l (79.2	2 gal)	150	) bar		3		/		60 kg	g (132	lbs)	C890	0750
600	250 cm (98	.4 in)	600 I	(158.	5 gal)	150	) bar		5		/		75 kg	g (165	lbs)	C890	)751
Hand spray	y wand									10 r	n (32.	8 ft)		/		inclu	Ided
(*) verify the lift	ing capacity of the n	nachine															
Compati	bility	~	رم. مري	×.2	بې. ۲	ري. ري.	çî.	ر <sup>ر</sup> ې	8 <sup>,</sup> A	0000 40,40	o.	0;0; 0;0;	6. 6.	13. NSD	St.	~2. <sup>**</sup>	₩.
Model																	
300																	
600																	
(*) C890025 ada	pter required							Very	compatik	ole		Comp	atible		Not	compatib	le
M	MTTI (			E			-			-		- 1					

# SOLAR PANEL WASHER

http://tiny.cc/solarpanelwasher

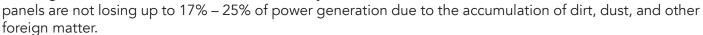


### **FEATURES & BENEFITS**

- Large autonomy
- Non scratch bristles
- Tiltable

The MultiOne solar panel washer is designed to clean photovoltaic solar panels and to help maintain and optimize the performance.

By utilizing the solar panel washer and performing regular cleaning and maintenance are crucial to ensure your solar

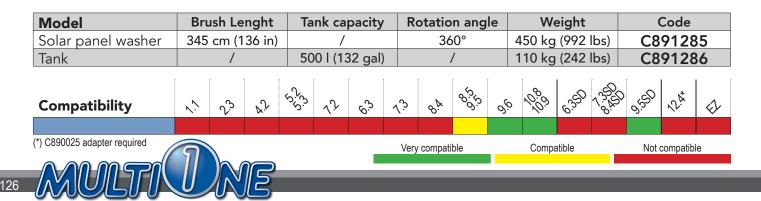


The big rotary broom with soft bristle let you clean about 3.5 meter quickly, effective and without damage the solar panels. The solar panel washer can clean from 0,7 MW/h to 2 MW/h depending on surface type. The spray bar is equipped by 6 changeable nozzles. Large autonomy is assured by the big tank (500 I / 132 gal) and low water consumption bristels: 250 I/h, 350 I/h or 500 I/h based on the nozzles used between the 3 standard type. The rotary broom can be rotated to allow a easy and quick cleaning of many row of solar

panel array. The machine must be equipped with: • the rear electric socket to feed the water tank pump;

• the rear electric socket to feed the water tank pump;

• the attachment coupling plate for rear mounting the tank.



# **DEBRIS AND LEAF BLOWER**

http://tiny.cc/debrisblower



### **FEATURES & BENEFITS**

- 360 degree 12V nozzle rotation from operators position
- Nozzle options for specific applications
- Heavy-duty frame construction

The debris and leaf blower provides great air volume flow and the capability to rotate the nozzle 360 degrees from the operator's seat.

This blower delivers superior productivity and greater efficiency in jobs ranging from cleaning sidewalks, streets, car parking and other maintained paved areas, to blowing grass clippings, leafs, snow, sand or other debris off fairways or greens. Several nozzles are available as option.





Model	Min - N	Max Flo	w Rate	Dir	nensio	ns wit	h Nozz	le (Lx)	/VxH)	\	Veight	t	Co	de
Debris and leaf blower		94.6 l, - 25 G		163 x	117 x	82 cr	n (64 x	46 x	32 in)		136 kg 300 lbs		C892	2000
Options														
1 90° polymer nozzle										3 kg	g (6.6	lbs)	C892	2001
2 Long rectangular noz	zle end									3 kg	g (6.6 l	lbs)	C892	2002
3 Short rectangular noz	zle end									2 k	g (4.4	lbs)	C892	2003
Compatibility	, <sup>c</sup> .	<u>ک</u> :	رم. رم. وي:ر	ک ون	لربي	8 <sup>,</sup> Å	000 40,40	o,	0;0; 0;0;	6. 6.	13:450 13:450	grafi	2. <sup>4</sup>	\$
(*) C890025 adapter required		R			Very	v compat	ible		Compa	atible		Not	compatib	le

# FLAIL MOWER WITH SIDE SHIFT

#### http://tiny.cc/flailmowerside





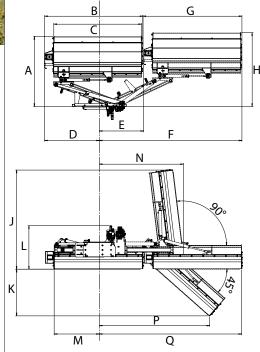
### **FEATURES & BENEFITS**

- Hydraulic side shift and angle control flail mower
- Powerful attachment

128

• Equipped with direct drive hydraulic motor

Use this hydraulically powered flail mower with side shift for heavy shrubs and weeds, and see what it can do! Not only is its heavy duty construction, combined with the power and stability of the MultiOne, perfect for use on slopes, it's also perfect for mulching in parks and other hard to reach places. Features: **1**) Standard inline front flail mower. **2**) Offset length (174 cm / 68.5 in). **3**) To -45° angle ditch mower. **4**) To +90° angle bank and hedge mower. A wide choice of cutting blades for the different types of vegetation K available as option.



						D	imensio	ons (mn	n / in)						
Mod.	Α	В	С	D	E	F	G	Н	J	K	L	М	N	Р	Q
110	1230 48.4	1276 50.2	1090 42.9	960 37.8	778 30.6	2054 80.9	1738 68.4	1297 51	1294 51	526 20.7	764 30	792 31.2	1477 58.1	1592 62.7	2148 84.6
125	1230 48.4	1426 56.1	1240 48.8	960 37.8	778 30.6	2204 86.8	1738 68.4	1297 51	1443 56.8	626 24.6	764 30	792 31.2	1477 58.1	1704 67.1	2298 90.5
Мос	del	Cutting	g Width		Tools		Rotation	n Angle	Max	Side Sl	hift	Weig	ht	Co	de
110		100 cm	(39.4 in)		20		+90° /	′ - 45°	174 c	cm (68.5	5 in) 2	77 kg (6	10 lbs)	C890	0594
125		115 cm	(45.3 in)		24		+90° /	′ - 45°	174 c	cm (68.5	5 in) 30	00 kg (6	62 lbs)	C890	0595
Con	npatib	oility	~	c <sup>2</sup> ,	<del>ک</del> . ح.	<sup>ری</sup> ر	ىرى. ئىرى <sup>و</sup> ئ	لرئ	es la c		.o.	6.3.5 A	13.150 St	550 12. <sup>14</sup>	
<b>Moc</b> 110 125	del														
_	025 adapt	er required	$\widehat{\mathbf{n}}$					Very	compatible	e	Com	patible		Not compa	tible
$\mathcal{N}$	JU	LI		$\mathcal{N}$	12										

# FLAIL MOWER



### **FEATURES & BENEFITS**

- Great cutting power
- Reliable and efficient
- Multifloat® floating system
- Automatic stop valve

AUUILITIN

New flail mower models - improve cutting result and require less power from the engine and hydraulics:

• Direct drive: hydraulic motor mounted directly on the shaft.

• New Multifloat® system - allows free vertical and orizzontal movement.

• Automatic stop valve - stops the blade when the flail mower is lifted.

• Bigger roller in the rear - better stability and less resistance when mowing.

• Longer and wider skid shoes on the sides.

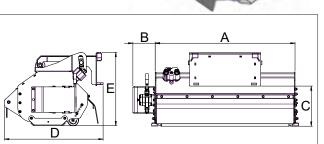
Flail mower is a drum-type cutter, intended for cutting of long grass, scrub, bush and similar vegetation. It will cut up to 20 mm thick tree branches with ease.

Flail mower is the optimal cutting device for places where you need a lot of cutting power and a rougher cut will do. The most common applications for flail mower are places with taller vegetation like meadows, road banks, yard areas etc.. A wide choice of cutting tools makes this unit suitable for fine grass cutting, as well as more heavy duty applications. This mower capitalizes on MultiOne's best in class hydraulic power to deliver top performance. **Note: the floating boom value on machine is required.** 

Model			Widt		Cuttin				Tool			We	ight		Cod	de
110			(39.4 i		2-10 cr	-	-		20		12		(269 II	bs)	C890	
125			(45.3 i		2-10 cr	•			24		_		(320 II		C890	
155	1	45 cm	(57 ir	1)	2-10 cr	n (0.8	-4 in)		32		10	62 kg	(357 ll	bs)	C890	592
Compatibility	~	<del>ر</del> ې.	¥.?	<del>ری</del> .	ر میرد. ری	cî.	ربى	8 <sup>,A</sup>	000 20,40	°.	0 <u>,0</u> ;0	(). ().	13.KS	o isi	2. <sup>4</sup>	E
Model																
110																
125																
155																
(*) C890025 adapter required	1						Very	/ compati	ible		Compa	atible		No	t compatib	le

http://tiny.cc/flailmower1





5			Dime	nsions (r	nm/in)	
	Mod.	Α	В	С	D	E
	110	1102 / 44	176/7	316 / 12.5	777 / 30.6	578 / 22.8
f	125	1252 / 49	176/7	316 / 12.5	777 / 30.6	578 / 22.8
t	155	1552/61	176/7	316 / 12.5	777 / 30.6	578 / 22.8

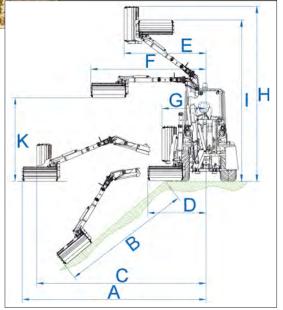
R.200

# SIDE BOOM WITH FLAIL MOWER DZ1

### http://tiny.cc/sideflailmower\_dz1







FEA	THRES	& REI	NEFITS
FEA	IURES		NELLIS

130

• Excellent visibility of to the whole working area

• Compact with long reach capabilities

The side flail mower, combined with the power and stability of the MultiOne, makes it possible to reach places it is not safe to drive. This makes mowing side slopes, ditches, waterfronts, and other hard to reach areas safe and easy. Mowing road sides with the combination of a MultiOne and this mower is easier and more efficient than with larger machines.

The mower is equipped with proportional controls for smooth and exact movements of the boom and the flail mower. Two size of flail mowers and a wide choice of cutting tools are available. Compact size and low weight make it suitable for mounting also on the smaller MultiOne machines such as the 4 and 5 series. **Note: the floating boom valve on machine is required.** 

						Dime	ensio	ns (cm	n / in	)							
Model	Α		В	0	:	D		E		F	G	i	Н				К
Flail mower 60	280 110		70 67	2 <i>6</i> 10	-	145 57		130 51		175 69	18 7		300 118		280 110		155 61
Flail mower 80	300 118		90 75	26 10		165 65		130 51		195 77	18 7		320 126		280 110		55 61
Boom Mower	r		Max	. Exte	nsion	Cut	ting V	Vidth		Tools	i		Weigh	t		Code	•
Boom mower	DZ1 (*)	3 ft)		/			/		292	kg (64	4 lbs)	C	8906	07			
Flail mower 60		60 c	:m (23	3.6 in)		12		80 k	cg (176	6 lbs)	C	8906	06				
Flail mower 80	) for boo	m		/		80 c	:m (31	.5 in)		16		105	kg (23	2 lbs)	C	8906	11
(*) C890611 or C890606	6 required																
Compatibility	,	×';	رم. ري.	×.2	بې. د	رىر. رى	çî.	ر <sup>د</sup> ې	8 <sup>.</sup> .	000 20,40	oj.	0.0 0.0 0.0	en la	13. NSI	o trib	2. <sup>*</sup> *	1
Model																	
Boom + 60 Flail	mower																
Boom + 80 Flail	mower																
(*) C890025 adapter requ				ß	_	_	_	Very	compat	ible		Compa	atible		Not	compatib	le

# SIDE BOOM WITH FLAIL MOWER DZ2

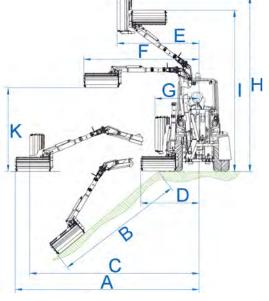
### http://tiny.cc/sideflailmower



**FEATURES & BENEFITS** 

- Excellent visibility of to the whole working area
- Compact with long reach capabilities

MultiOne's side flail mower lets you reach the cutting head into waterfronts, ditches, steep slopes, and other hard to reach areas safely. This mower uses a two-piece attachment system, using a sideways boom that can carry one of two mowing attachments. This lets you choose between a flail mower for tough brush or a traditional lawn mower for a better finish on shorter grass. The mower is equipped with proportional controls for smooth and exact movements of the boom and the flail mower. The DZ2 model is suitable for mounting on MultiOne machines, from series 6 to 10.



						Din	nensio	ns (cn	n/i	n)							
Model	Α		В		С		D	E		F		G	Н		I		К
Flail mower 80	315 124		90 4.8		265 04.3		85 2.8	155 61		215 84.6		135 53.1	375 147		325 128		135 3.1
Flail mower 100	335 132		210 2.7		265 04.3		205 60.7	155 61		235 92.5		135 53.1	395 155		325 128		135 3.1
Boom Mower		Ma	x. Ex	tensio	n	Cuttin	g Widt	:h	Tools		V	Veight	:		Code	•	
Boom mower D	Z2(*)	3,5	5 m (1	1.5 ft)	)		/		/		486 kg	g (107:	2 lbs)	C	3906	00	
Flail mower 80 f			80 cm	(31.5 i	n)	16		105 k	g (232	lbs)	C	3906	11				
Flail mower 100	for boo	m		/		•	100 cm	(39.4	in)	20		155 k	g (342	lbs)	C	3906	12
(*) C890611 or C890602 re	equired																
Compatibility	r'.		c <sup>2</sup> ,	N.?.	فرك	رى رى	ک بې	ر <sup>د</sup> ن	8 <sup>.</sup>	000 20,40	<i>°</i> ,	0.0 0.0 0.0	6.50	13. j.	UN.	~2. <sup>*</sup> *	1
Model																	
Boom + 80 Flail m	nower																
Boom + 100 Flail m	nower																
(*) C890025 adapter require			$\mathbb{N}$	ß				Very	v comp	atible		Comp	atible		Not	compatib	ole

# LAWN MOWER

### http://tiny.cc/lawnmower2



- Equipped with automatic stop valve
- Floating system guarantees easy operation and good mowing result also on uneven lawns
- Rear or side discharge as standard, mulching kit available as an option
- Four puncture free tires

Ideal for fine cut applications, such as golf courses and large acreage mowing. The mower has been designed with three blades (two blades on mod. 100) that cut with an overlap that prevents uncut strips.

MultiOne's extensive design experience makes the mower very reliable and assures a high quality cut. The independent four wheel support of the mower frame allows the mower deck to follow ground contours. It is equipped with the MultiOne floating system, which guarantees optimal touch with the ground also on uneven lawns. The mower is also equipped with a automatic stop valve which stops the blades when the mower is lifted off the ground. Moreover, thanks to the MultiOne telescopic boom, it is possible to cut the grass even under trees and bushes where the conventional mower could not reach. The mower mod. 100 is mulching type as standard. Mulching kit is available as an option on model 130, 150 and 180.

Model						Widtl	า	Cu	tting	Heigh	t	We	ight		Coc	le
Lawn mower 100 wi	th mul	ching	, syste	em	100	cm (39	9.4 in)	1-12	cm (0	.4 – 5	in)	116 kg	(256 ll	os)	C895	080
Lawn mower 130 wi	th rear	discl	narge		130	cm (5 <sup>-</sup>	1.2 in)	1-12	cm (0	.4 – 5	in)	170 kg	(375 ll	os)	C890	636
Lawn mower 150 wi	th righ	nt side	e disc	harge	150	cm (5	59 in)	1-12	cm (0	.4 – 5	in)	207 kg	(457 ll	os)	C890	632
Lawn mower 180 wi	th left	side	discha	arge	180	cm (7(	).8 in)	1-12	cm (0	.4 – 5	in)	240 kg	(529	os)	C890	634
Options																
Mulching kit for law	ulching kit for lawn mower 13020 kg (44 lbs)ulching kit for lawn mower 15021 kg (47 lbs)															631
Mulching kit for law	n mow	ver 15	0									21 kg	(47 lb:	s)	C890	633
Mulching kit for law	ulching kit for lawn mower 180 25 kg (55 lbs)															635
Compatibility	~	<del>ر</del> ې.	¥.?	رې. دې	بې رې	çî.	ر <sup>ب</sup> :	8 <sup>.</sup> /×	000 20.00	<i>6</i> ,	0.0 0.0		13.45	oligit	~2. <sup>1,*</sup>	÷ŀ
Model																
100																
130																
150																
180																
(*) C890025 adapter required	7						Very	compati	ible		Cor	mpatible		No	t compatib	le
MULTIN		$\mathbb{N}$	E													

# TORNADO LAWN MOWER

### http://tiny.cc/tornadolawnmower2



### **FEATURES & BENEFITS**

- Powerful lawn mower with internal clipping catcher
- Can also be used to collect tree leaves on lawns
- New floating system guarantees easy operation and good mowing result also on uneven lawns
- Low noise emissions and not dust
- Rounded edges less damage to trees, buildings etc. in case of contact
- Automatic stop valve stops the blades when the Tornado is lifted off the ground

Designed for professional level green space maintenance, the MultiOne Tornado mower with the internal clipping catcher

effectively cuts dry and wet grass. Using the patented MultiOne Tornado, in a single pass you can cut, pickup, and collect the clippings in the internal catcher with no noise or dust.

The blades of the mower crush the grass clippings, leaves etc. into a very fine material which then moves to the collector. The cutting waste is ideal material for composting. Collector capacity is as big as 250 litres, which enables cutting of small to medium sized areas. Emptying of the collector is very easy: lift the mower up from the ground with MultiOne's boom and then tilt the mower downward so much that the grass waste pushes the lid open and the waste comes out. The collector can be easily unloaded directly into a trailer. Thanks to its excellent suction power collecting of leaves from the lawns is also possible. **Note: the floating boom valve on machine is required.** 

#### Model **Cutting Width** Volume\* Blades Cutting height Weight Code 210 kg (463 lbs) C890643 Tornado 120 120 cm (47.2 in) 250 | (8.8 ft<sup>3</sup>) 1-12 cm (0.4 - 5 in)3 150 cm (59 in) 250 l (8.8 ft3) 1-12 cm (0.4 – 5 in) 3 Tornado 150 253 kg (558 lbs) C890644 (\*) verify the lifting capacity of the machine Compatibility ~. °, 2 5 ŝ <del>ر</del> ^ ب 8.A °ю Ŵ Model 120 150 (\*) C890025 adapter required Very compatible Compatible Not compatible



# SICKLE BAR MOWER

### http://tiny.cc/sicklebarmower1



**FEATURES & BENEFITS** 

- Robust and economical long hay cutter
- Compact dimensions
- Cost effective
- Fast

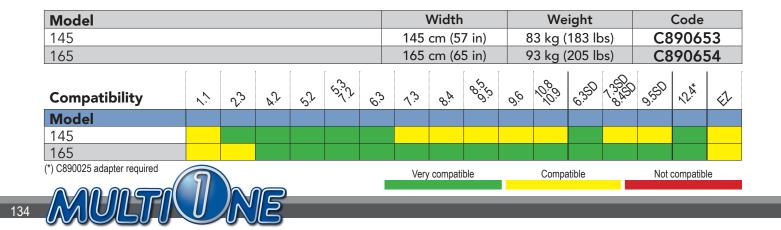
The MultiOne hydraulically powered sickle bar mower has been designed to quickly and effectively cut long grasses and hay on fields, meadows, and road banks.

Thanks to its small size it is easily transportable and can be used in hard-to-reach areas.

It is equipped with two blades, one fixed and one mobile. The sickle bar mower is ideal for cutting these grasses which can be harvested in a secondary process.

It is equipped with two adjustable skids to set the cutting height.





# **SPIKE AERATOR**

### **FEATURES & BENEFITS**

- Quick and efficient operation
- Suitable for sandy or loamy soils
- Equipped with knife type blades

The spike aerator is completely mechanical and it cuts and penetrates the ground surface using the wedge shaped spikes. The cut slots enable air, fertilizer, and water to effectively reach the lawn roots in sandy or loamy soils. The open slots quickly close after water causes the compacted soil to expand.

Spike penetration depth is easily controlled using the two guide wheels, providing consistent results.

The spike aerator is also equipped with mechanical support legs which lift the blades off the ground for storage.

It is the ideal attachment for gardens and sports fields maintenance where MultiOne machines, thanks to their traction system, don't damage the turf.

Note: the floating boom valve on machine is required.



Model	Wor	king V	Vidth		Ma	x Woi	r <mark>king</mark> I	Depth	1		Weig	ght			Code	•
Spike Aerator	130	cm (5′	1.2 in)			10 c	m (4 ir	ר)		30	0 kg (ð	662 lb	s)	C	8904	46
Compatibility	~.	c <sup>c</sup> ?	¥?	<i>دي.</i>	ري وي	¢,	ربى	s.	000. 20.40	<i>6</i> 9.	0.0. 0.0.	en la	13.5 13.15	g. j.	2. <sup>14</sup>	Ð
(*) C890025 adapter required	n (1		ß	_			Very	/ compati	ble		Compa	atible		Not	compatib	le



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# **CORE AERATOR**



**FEATURES & BENEFITS** 

- Holes stay open for a long time
- Suitable for heavy clay soils

The core aerator penetrates the ground pulling plugs of grass and soil from the ground, leaving the plugs behind. The holes created enable air, fertilizer, and water to effectively reach the lawn roots in heavy clay soils.

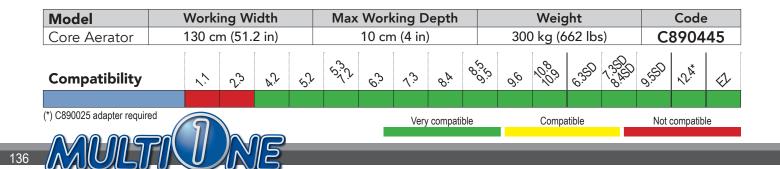
Core aerator penetration depth is easily controlled using the two guidewheels, providing consistent results.

The spike aerator is also equipped with mechanical support legs which lift the blades off the ground for storage.

It is the ideal attachment for gardens and sports fields maintenance where MultiOne machines, thanks to their traction system, don't damage the turf.

Note: the floating boom valve on machine is required.





### http://tiny.cc/coreaerator

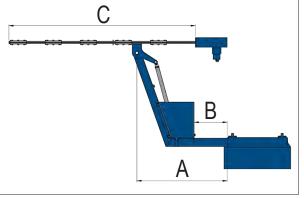
## **HEDGE CUTTER**



### **FEATURES & BENEFITS**

- Cut angle electrically adjustable
- Time saving attachment
- Very high cutting quality
- Cutting bar is suitable for cutting fine leaves, as well as heavy growth

The hedge cutter is the perfect attachment for hedge cutting. The combination of the cutters arm angle adjustment and the MultiOne's boom reach provides excellent reach. Through using the speed and flexibility of the MultiOne, cutting straight hedge profiles is quick and easy. Two cutting bars available with 1 cm (0.4 in) or 3 cm (1.2 in) max. cutting branches diameter. Max. side shift 45 cm (17.7 in).



	[	Dimensio	ns (mm/i	n)
Mod.	A (min)	A (max)	B (max)	С
10 - 160	350/13.8	800/31.5	450/17.7	1600/63
30 - 160	350/13.8	800/31.5	450/17.7	1600/63

Model					Hedge leng	cutter gth	M	ax. cu diame			wing gle	V	Veigh	t	Co	ode
Frame only (C890666, C8	90667 r	equired	)		/	'		/			/	45 k	g (100	lbs)	C89	0665
Hedge cutter 10 - 160	(C890	665 red	quired)		160 cm	(63 in)	1	cm (0	.4 in)	12	20°	63 k	g (139	lbs)	C89	0666
Hedge cutter 30 - 160	(C8906	65 req	uired)		160 cm	(63 in)	3	cm (1	.2 in)	12	<u>20°</u>	115 k	(25	3 lbs)	C89	0667
Compatibility	2. 2.	<del>رک</del> .	×.2	<i>ري.</i> ريد	<i><i><i>biciiiiiiiiiiiii</i></i></i>	c <sup>o.</sup>	ر <sup>ر</sup> ي	8 <sup>,A</sup>	000 2000	<i>6</i> ,	0;0; 0;0;	6. 6.	132	o in	2.**	₽.
Model																
Hedge cutter 10 - 160																
Hedge cutter 30 - 160																
(*) C890025 adapter required	1						Very	/ compat	ible		Compa	atible		Not	compatib	le
MULIIN	U	$\mathcal{N}$	2		-	-		-	-	-	-	-	-	-	-	

R.200

# **SPRAYER**

### **FEATURES & BENEFITS**

- Fast application for large areas
- Flow and pressure adjustable •
- Foldable spray bar
- Equipped with a hand held spray wand with a 50 m (165 ft) hose

The hydraulically powered MultiOne sprayer is the proper attachment for the fast and efficient application of landscaping chemicals. NOTE: MultiOne recommends that the operator wear the appropriate personal protection equipment when handling and applying landscaping chemicals.

The foldable 4.5 m (14.75 ft) wide spray bar, combined with the 120 I (31.7 US gal) tank allow for fast coverage of large areas. Spray nozzles are replaceable and adjustable to assure the proper material application, making this system ideal for landscape and grass area maintenance.

This unit comes standard with a 50 m (165 ft) hose reel with an application wand and nozzle. It is also possible to reach the most inaccessible places, such as the tree tops. System pressure and flow are adjustable to meet application requirements. There are an filter and a small separate water tank with a tap useful to wash the hands.

Model	Capacity*		Max essure		prayi dth -	ng Ba Open	r ed	Spray Width	ring B - Clos	ar sed	Hose	reel	V	Veigh	t	Cod	de
Sprayer	120 l (31.7 gal)	4	0 bar	450	) cm (	177.2	in)	150 cr	n (59	in)	50 m (	164 ft)	65 k	g (144	lbs)	C890	740
(*) verify the I	lifting capacity of the mac	hine															
Compa	tibility	2'z	c <sup>o,</sup>	×.2	ب <sup>ري</sup> .	ري. ري.	ç. Cî	ئې	8 <sup>,A</sup>	000 20,00	o oo	0;0; 0;0;		13950 13965	o <sup>iji</sup> ji	22. 22.	ŧŀ
(*) C890025 ad	dapter required		N .					Very	/ compat	ible		Compa	atible		Not	compatibl	е
	MTTN()			ß	_	_			_			_	_				





http://tiny.cc/sprayer



http://tiny.cc/vaseclamp

R.200

### LANDSCAPE POT CLAMP

### **FEATURES & BENEFITS**

- The easiest way to lift and transport potted or balled plants, trees, barrels, and more without causing damage.
- Excellent tool for nurseries and landscapers

The MultiOne pot clamp is designed to lift and transport round objects, such as potted or balled plants and trees, barrels, and more without causing damage. Grabbing force can be adjusted by a valve, which means all kinds of objects can be handled without damaging them. It is the ideal attachment for the nurseryman who, thanks to the small size of the Multione machine, can transport both the plant pots and the machine on the truck or trailer to make the unloading at the delivery place simply and quickly.

Model	Max load			1	Min Opening			Max Opening			Weight				Code	
Lanscape pot clamp	650	650 kg (1433 lbs)			25 cm (9.8 in)			120 cm (47.2 in)			80 kg (176 lbs)			C	C890721	
Compatibility	~.	€ <sup>C</sup> ,	¥.?	63.V	ري. ري	ç.	<b>∿</b> ≎	S.A	000. 600.	<i>6</i> ,	100. 00.00	6.39 6.99	1.35 ASI	arish	2. *Å:	Ð
(*) C890025 adapter required Very compatible Compatible Not compatible																

# **DUAL BLADE HEDGE TRIMMER**

### http://tiny.cc/Vineyardtrimmer

R.200



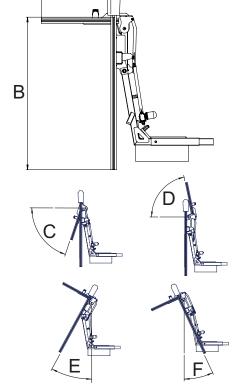
**FEATURES & BENEFITS** 

- Dual cutting action saves time
- Completely adjustable
- Easy to control

The hydraulically powered dual blade hedge trimmer allows the top and sides of vine rows and large plants to be cut simultaneously. Each frame and cutter assembly is independently adjustable, and the MultiOne's boom provides additional flexibility and control. The inclination of the horizontal cutting bar can be adjusted manually and there is an electric actuator which allows the simultaneous adjustment of the inclination of both cutting bars directly from the driver's seat. It is equipped with support legs to position it during periods of non-use.

The frame can be offset to the right (max. 40 cm - 15.7 in) to allow for variable working conditions.

Dimensions (mm/in)											
Α	В	С	D	E	F						
740 29	1600 63	71°	78°	28°	25°						



Model	Vertical Bar Length	Horizontal Bar Length	Max Right Side Shift	Max. cutting diameter	Weight	Code
Double Blade Hedge Trimmer	160 cm (63 in)	74 cm (29,1 in)	40 cm (15.7 in)	1 cm (0.4 in)	160 kg (353 lbs)	C890441
Compatibility	ر. دن دن	kr cr corr	وي ري و	0000 000 0		20 21 <sup>#</sup> II

(\*) C890025 adapter required

Compatible

# SHOOT REMOVER

### http://tiny.cc/shootremover

R.200



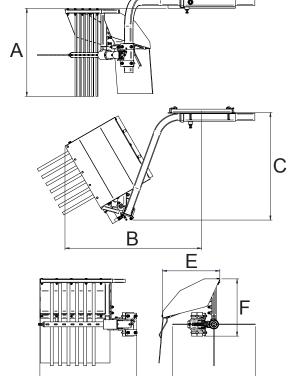
### **FEATURES & BENEFITS**

- Low wear cutter string
- Variable offset
- Efficient and reliable

The MultiOne shoot remover is an ideal tool for the removal of weeds and plant shoots from around trees. Hydraulically powered, it gently removes the shoots without causing tree trunk damage.

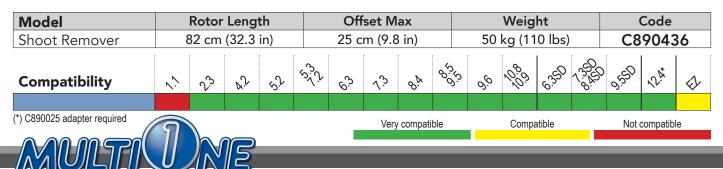
The shoot remover frame can be offset to the right to allow for variable working conditions. Replacement of the long lasting rubber strings is quick and easy.

Dimensions (mm/in)												
Α	В	С	D	Е	F	G						
746	1160	910	820	490	490	700						
29.4	45.7	35.8	32.3	19.3	19.3	27.6						



D

G



# **INTER-ROW MOWER**

http://tiny.cc/interrow

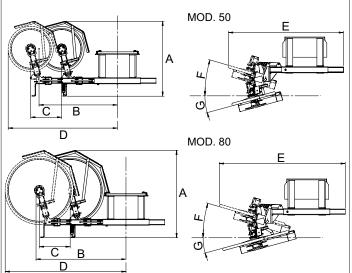


### **FEATURES & BENEFITS**

- Spring shock absorber system
- Abrasion resistant guard
- Floating system

142

The inter-row mower is designed to cut grass and shrubs around trees, guard rails, traffic signs, and other obstacles. The floating mower system allows the mower disk to automatically follow ground contours. This system provides excellent productivity and an even cut. The inter-row mower disk can be offset to the right to allow for variable working conditions. It is equipped with a hydraulic valve that prevents blades rotation inversion.



	Dimensions (mm/in)													
	Α	В	С	D	E	F	G							
	971	1016	400	1416	1489	16°	15°							
Mod. 50	38.2	40	15.7	55.7	58.6	10	15							
Mod. 80	1132	1166	400	1566	1633	16°	15°							
	44.6	45.9	15.7	61.6	64.3	10	15							

Model	Mowing d	Max Side Shift				Nr. Blade			Weight				Code				
50	48 cm (18.9 in)				40 cm (15.7 in)				2			108 kg (238 lbs)			C	C890705	
80	80 cm (31.5 in)				40 cm (15.7 in)				2			115 kg (254 lbs)			C	C890706	
Compa	tibility	4	<del>رک</del> .	¥.2	<del>ري</del> :	رى ئىنى	¢;	ر <sub>ن</sub>	8 <sup>,A</sup>	000: 50:60	oj.	0.0 0.0 0:0	6.99	13. KS	o this	~2. <sup>1,1</sup>	₽
Model																	
50																	
80																	
(*) C890025 adapter required Very compatible Compatible Not compatible																	
M	MULTINIE																

# STAINLESS STEEL TIPPING DUMPER

http://tiny.cc/tippingdumper

R.200



#### **FEATURES & BENEFITS**

- High capacity
- For fruit and vegetables
- Hydraulic dumping

The MultiOne stainless steel tipping dumper is designed for grape, fruit, and vegetable transportation. Two hydraulic cylinders tip the container for unloading into trucks or boxes. Using the MultiOne's boom, the tipping dumper can reach almost any dumping position. The tipping dumper is also equipped with mechanical support legs which lift the dumper off the ground for storage.



Model				Max	Load'	٢		Wid	th		۷	Veigh <sup>.</sup>	t		Code	e
Stainless steel Tippir	ng Du	mper	4	00 kg	(882 l	bs)	120	) cm (4	47,3 in	)	180 k	g (397	7 lbs)	С	8904	-30
(*) verify the lifting capacity of the	machine															
	1				. ∿	8	-		5		\$		ŝ	~	<u>*</u>	
Compatibility	~.	S.S	N.2	45 <sup>.</sup> .	رى <sup>ر</sup> ب ن	<i>ن</i> ې	ر <sub>.</sub> 5	8 <sup>,</sup> *	000: 2010	0 <sub>6</sub>	10:0	6.5	1,5,62	of Ship	~2 <sup>Å</sup>	÷
(*) C890025 adapter required	0						Very	compat	ible		Compa	atible		Not	compatib	le
		h														
	U.	$\mathbb{N}$	15													

# TREE SHAKER WITH COLLECTOR

#### http://tiny.cc/treeshaker



#### **FEATURES & BENEFITS**

- Total control of vibration frequency (up to 40 Hz)
- Operates on trees with wide trunk
- Harvest collector, 5 m (16.4 ft)
- Shaker vibrating head tiltable (± 40°)

The tree shaker attachment incorporates the most advanced harvest technology for olives, almonds, nuts, pistachio, etc. The shaker requires a minimum distance of 70 cm (27 in) from the soil to the foliage. The adjustable vibration frequency maximizes the effect on the fruit, avoiding low frequency vibrations on the trunk. Depending on ground conditions, as many as 40 to 60 trees can be processed per hour. The hydraulically controlled collector has a diameter of 5 m (16.4 ft), capturing fruit from large trees and is equipped with a hydraulically opening hatch through which is possible to unload the product collected directly on trucks or trailers.

The shaker vibrating head is powered by a compact hydraulic motor and it is tiltable to the right and to the left ( $\pm$  40°). The shaker's controls are located near the operator's seat, and controls all movements and vibration frequency.





Model	Trunk diameter	Capacity*	Diameter	Weight	Code
Shaker vibrating head	0-35 cm (0-13.8 in)	/	/	330 kg (727 lbs)	C891000
Collector	/	300 kg (660 lbs)	5 m (16.4 ft)	180 kg (397 lbs)	included
(*) verify the lifting capacity of the mac	hine				
Compatibility	< <sup>1</sup> , <sup>1</sup> <sup>2</sup> , <sup>1</sup>	~ <sup>{}_{(2)}(-), ~ {}_{(2)}^{(2)} ~ {}_{(2)}^{(2)}</sup>	8° × 000. 00	1000 - 100 -	550 N. 1
(*) C890025 adapter required				Compatible	Nataomnotible
	1) me	Ve	ry compatible	Compatible	Not compatible

# **VINEYARD SPRAYER**

#### http://tiny.cc/vineyardsprayer



R.200



#### **FEATURES & BENEFITS**

- High pressure, hydraulically powered pump
- Polyethylene tank
- Clean water tank for hand washing

The Vineyard Sprayer is a versatile sprayer suitable for vineyard spraying, weed-killing in open-field growing, inter-row weed-killing.

The spray bars can be rotated and adjusted in height. The nozzles are specifically designed to spray efficiently and without product waste. The high capacity tank is equipped with a level indicator and allows long work sessions without the need to stop for refueling. The pressure is adjustable and there is an anti-clogging filter and a small separate water tank equipped with a tap, useful for washing hands.

Note: MultiOne recommends that the operator wear the appropriate personal protection equipment when handling and applying landscaping chemicals.

Model	Tanl	k Cap	acity*		Noz	zles		Max	k Pres	sure	\	Neigh	t		Code	
Vineyard Sprayer	200	l (52.	8 gal)		4-	⊦4			40bar		90 k	g (198	3 lbs)	C	3907 <i>4</i>	41
(*) verify the lifting capacity of the r	nachine															
Compatibility	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	c <sup>,</sup>	Å.Ŀ	6 <u>5</u> .	ری دی دی	<i>6</i> ).	ر <sup>ب</sup>	8 <sup>,</sup> M	0000 20.40	o;	10 <u>,0</u> ,0	6 <sup>7,67</sup>	13,50	gipting the second s	~2. <sup>1</sup>	Ð
(*) C890025 adapter required	$\widehat{\eta}$						Ver	y compati	ble		Compa	atible		Not	l compatib	le
	U	$\sqrt{N}$	12													

# **VINEYARD TOOL CARRIER**

http://tiny.cc/toolcarrier

R.200



#### **FEATURES & BENEFITS**

- Multifunction tool
- 6 professional attachments for vineyards
- Suitable for rows from 200 cm (6.5 ft) wide

MultiOne's vineyard tool carrier is a multifunctional tool carrier for a wide range of vineyard attachments.

This tool carrier for vineyard is equipped with an electro-hydraulic distributor with 4 functions (roll back / tilt head / side extension / height) operated through a joystick positioned in the operator's cab. An hydraulic system roll the tool



#### back to avoid damages to plants. Note: the floating boom valve on machine is required.

M	lodel	Diameter /Blade Length	Min. Row Width	Weight	Code
Vi	neyard tool carrier (base machine)	/	200 cm (78.74 in)	220 kg (485 lbs)	C890760
1	Blade Weeder (*)	50 cm (19.68 in)	/	25 kg (55 lbs)	C890763
2	Plough roots bare blade (*)	26 cm (10.23 in)	/	25 kg (55 lbs)	C890766
3	Power Harrow unit 3 blades (*)	40 cm (15.74 in)	/	35 kg (77 lbs)	C890761
4	Disk roots bare (*)	36 cm (14.17 in)	/	30 kg (66 lbs)	C890764
5	Disk roots prop (*)	46 cm (18.11 in)	/	30 kg (66 lbs)	C890765
6	Disk Mower, blades and wires (*)	40 cm (15.74 in)	/	35 kg (77 lbs)	C890762

(\*) C890760 required

# Compatibility N D <thD</th> D D <thD</th> <th



#### **FEATURES & BENEFITS**

- Economical attachment to level gravel and other soils
- Eliminates almost all manual shoveling and grading at job sites

A simple and inexpensive but incredibly useful and efficient attachment for levelling and planing of larger areas. With MultiOne leveller you can easily and quickly level sand, mulch etc. The leveller is most commonly used in: - Preliminary lawn bed levelling

- Yard sand levelling
- Driveway levelling

The leveller can also be used for lifting job site light materials like sod rolls, tools etc.

Model		Wi	idth				Leng	gth				Weigh	t			Code	
Leveler		150 cn	n (59 i	n)		105	5 cm (	41.3 ir	ı)		130	kg (28	7 lbs)		C8	901	00
Compatibility	,	×.	رم. مکن	¥.2	<del>ку</del> .	ويكرنه	ç <sub>î</sub> .	رې	8 <sup>,</sup> M	000. 60.60	o,	0;0; 0;0;	્રસ્તુ	1.3.1.1 1.3.1.1 1.1.1	g Kal	2. <sup>4</sup>	÷
(*) C890025 adapter requ		1		ß				Very	r compati	ble		Compa	atible		Not	compatib	le

# **ROTARY TILLER**

#### http://tiny.cc/rotarytiller



**FEATURES & BENEFITS** 

• Reliable, heavy duty

148

- Adjustable soil scraper blade
- Adjustable working depth

The heavy duty MultiOne rotary tiller is the ideal tool for preparing the soil for seeding or planting, even in tough conditions and hard soils. In one pass, the hydraulically powered tiller breaks up the soil, weeds and scrub growth are uprooted, and the soil is leveled.

The solid frame and the chain transmission ensure durability and reliability. The small dimensions combined with the agility of the MultiOne machines make it an ideal attachment for narrow spaces. **Note: the floating boom valve on machine is required.** 



Model	Wo	rking	Width	า	We	orking	g dept	th		Bla	ades			Co	ode	
105	105	cm (4	1.3 in	)	0 - 1	6 cm	(0- 6.3	in)			20			C89	0490	)
125	125	cm (4	19.2 in	)	0 - 1	6 cm	(0- 6.3	in)			24			C89	0491	
145	14	5 cm (	57 in)		0 - 1	6 cm	(0- 6.3	in)			28			C89	0492	)
Compatibility	~;	<del>ر</del> ې.	¥.?	<del>ري</del> ري	ويريري	с <sup>у.</sup>	ر <u>،</u>	8 <sup>,A</sup>	000 10,10	<i>6</i> ,	0;0; 0;0;	6 <sup>3,6</sup>	13.45	o tim	2. **	€ŀ
Model																
105																
125																
145																
(*) C890025 adapter required							Very	v compati	ble		Compa	atible		Not	compatibl	le
MULTI			E		-	_			_							

# **POWER HARROW**

#### http://tiny.cc/powerharrow



#### **FEATURES & BENEFITS**

- Professional, efficient rotary harrow for topsoil levelling
- Top grade finish with just one pass
- Can be equipped with seeding unit ready lawn surface in a single pass

MultiOne power harrow is an excellent leveler for lawn beds, yards, gardens etc. – for places where the ground needs to be perfectly levelled. It harrows only the topsoil and gives a very nice finish for sowing. Working depth is adjusted with the rear field roller which levels the seeding bed during operation.

With the optional seeding unit you are able to make a ready lawn surface on one pass. Power harrow is most commonly used for lighter topsoil levelling.

#### Note: the floating boom valve on machine is required.

Model	V	/orking	g Widt	:h		۷	Vorkir	ng De	pth		В	lades			Code	
110 w/roller	1	10 cm (	(43.3 i	n)		0 -	19 cm	ר (0- 7	.5 in)			10		C8	9052	20
130 w/roller	1:	30 cm (	(51.2 i	n)		0 -	19 cm	า (0- 7	.5 in)			12		C8	9052	21
150 w/roller	-	150 cm	(59 in	)		0 -	19 cm	า (0- 7	.5 in)			14		C8	9052	22
Options																
Seeding unit for	power h	arrow	110											C8	9052	26
Seeding unit for	power h	arrow	130											C8	9052	27
Seeding unit for	power h	arrow	150											C8	9052	28
Compatibility	ľ.	رج. رئ	×.2	<del>ري</del> . ري.	رى <sup>ر</sup> ې.	çî.	ر <sup>و</sup> ې	8 <sup>,A</sup>	000 20.40	<i>0</i> ,0	0.0 0.0 0.0	6. 6.	13.45	o tribl	~2. <sup>*</sup> *	EL.
Model																
110 w/roller																
130 w/roller																
150 w/roller																
(*) C890025 adapter required							Very	/ compati	ble		Compa	itible		Not	compatib	le
MULT	ŊÛ	R	E	_				_	_						·	

## **POWER RAKE**

**FEATURES & BENEFITS** 

- Powerful and fast
- Adjustable working depth
- Tiltable

150

The MultiOne power rake is the ideal tool for preparing the soil for planting.

Operating the power rake with the gauge wheels down puts the machine in the landscaping mode, conditioning and preparing the soil, creating an ideal bed for seeding. Operating the power rake with the gauge wheels up puts the machine in the tilling mode for more aggressive soil preparation. It is manually tiltable to the right (17°) and to the left (21°)

Since the power rake does not require a lot of power, even the smaller machines work well with this unit. **Note: the floating boom valve on machine is required.** 

Model		Wi	dth			Wh	eels I	Heigh	t		'	Weigh	t			Code	
135	1:	35 cm	(53.1	in)		0 - 8	cm (0	- 3.1	in)		250	kg (55	1 lbs)		C8	9068	85
Compatibility	,	~. ~.	رم. مرج،	¥.2	6 <u>3</u> .2	ري دي دي	çî.	ر <u>،</u>	es.	000 20.00	ojo	0;0; 0;0;	6.35	13. KS	o this	,2. <sup>*</sup>	1
Model																	
135																	
155																	
(*) C890025 adapter requ	uired	$\widehat{\eta}$						Very	v compati	ble		Compa	atible		Not	compatib	le
	זרוע		$\mathbb{N}$	15													

#### http://tiny.cc/powerrake

# **STONE BURIER**

http://tiny.cc/stoneburrier

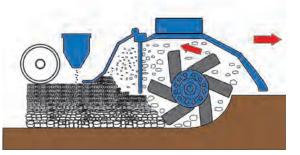
R.200



**FEATURES & BENEFITS** 

- Professional, efficient stone burier
- Top grade finish in just one pass
- Can be equipped with seeding unit ready lawn surface in a single pass

A professional hydraulic stone burier for preparation of lawn beds. The stone burier mills the soil, buries eventual stones and other objects up to 150 mm depth in a single pass, making a milled and tamped topsoil. Working depth is adjustable with



the rear field roller. With the optional seeding unit you are able to make a ready lawn surface on one pass. Stone burier is most commonly used when the topsoil needs to be milled thoroughly.

#### Note: the floating boom valve on machine is required.

Model		Wor	king v	width			Worl	king d	lepth		Bla	des		C	ode	
114 w/roller		114	cm (44	1.9 in)			0 - 18	cm (0	)- 7 in)		3	36		C89	0523	3
132 w/roller		132	cm (5	52 in)			0 - 18	cm (0	)- 7 in)		Z	12		C89	0524	ł
150 w/roller		150	cm (5	59 in)			0 - 18	cm (0	)- 7 in)		Z	18		C89	0525	5
Options																
Seeding unit for ston	eburi														0529	>
Seeding unit for ston	eburi	burier 132													0530	)
Seeding unit for ston	eburi														0531	1
Compatibility	<sup>2</sup> <sup>2</sup>	c <sup>2</sup> ,	¥.2	<del>ري</del> .	ري. ري.	ç <sub>o</sub> .	ربى	8 <sup>,A</sup>	000. 10,10	<i>6</i> ,0	0;0; 0;0;	S.	13,45	o trin	2. <sup>*</sup>	EL.
Model																
114 w/roller																
132 w/roller																
150 w/roller																
(*) C890025 adapter required	0						Very	/ compat	ible		Compa	atible		Not	compatib	le
MULTI	J		E	-	_				_							

# **POWER PLOW**

#### http://tiny.cc/powerplow



#### **FEATURES & BENEFITS**

- The corkscrew action of the blades pulls the plough through the ground
- The soil is discharged on the right hand side
- The horizontal digging action causes little or no hardpan

The MultiOne power plow can effortlessly dig into all types of soil, even hardened, rock-filled dirt that has never been broken. The rotary plow works well in areas with existing sod. It chops and buries the grass and roots and does not tangle easily.

This rotary plow is a powerful and effective method of preparing your soil for planting, and can work effectively in tight working areas, such as next to sidewalks, curbs, and other buildings. The power plow sticks out of the right side of the machine.

The blades once worn out are replaceable.

152



Model	Max	Work	king D	epth		Max V	Vorki	n <mark>g</mark> Wi	dth		١	Weigh	t			Code	
Power Plow	2	25 cm	(9,8 ir	ר)		35	cm (1	3.8 in)	)		93 k	(205	5 lbs)		C8	9124	40
Compatibility	******	×. 	c <sup>c</sup> .	×?	<sup>63.</sup>	وي. وين	c <sup>r</sup> ).	ر. ب	8 <sup>,</sup> Å	000 50,40	o <sup>j</sup> e	10.0 0.0 0.0	6.35D	13.45D	g. j.	~2. <sup>*</sup> Å	÷
(*) C890025 adapter requi	red	1		ß	_	_	_	Very	/ compati	ble		Compa	atible		Not	compatib	le

## **RIPPER**

#### http://tiny.cc/ripper



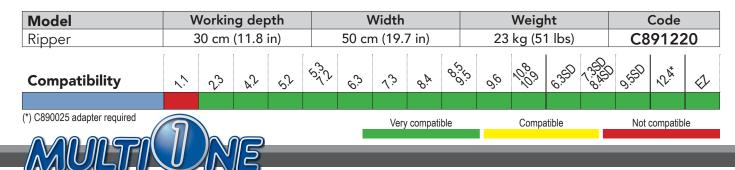
#### **FEATURES & BENEFITS**

• An inexpensive tool for removing of rocks, tree stumps, roots etc. from the ground

#### • Eliminates a huge amount of manual work

The ripper is an inexpensive and practically irreplaceable tool in ground works. With the ripper it is easy and effortless to remove roots as well as rocks even from hard packed ground. The ripper teeth are 30 cm (12 in) long for deep surface penetration and guarantee a long lifespan for the attachment.

The ripper is operated by pressing the three teeth into the ground next to the object you wish to remove. When the teeth have sunk into the ground, tilt the ripper inwards and then lift the boom upwards which will bring the object on top of the ground.



# **STUMP GRINDER**

#### http://tiny.cc/stumpgrinder

R.200



#### **FEATURES & BENEFITS**

- Excellent visibility of the cutting area
- Cuts large stumps without repositioning
- Replaceable teeth

154

• Equipped with a rubber cover – prevents wood waste from flying on the around.

The hydraulically powered stump grinder is a necessary tool for landscaping and forestry work. This unit hydraulically sweeps side to side effectively grinding the stump as deeply under ground as needed. It is equipped with a hydraulic oscillation system that moves the disc to the right and left to mill large logs.

The stump grinder is safely controlled from the MultiOne's operator's seat. The solid steel cutter wheel and heavy duty replaceable teeth assure long lasting cutting performance. The stump grinder is also equipped with mechanical support legs which lift it off the ground for storage.

Model	Sle	wing	angle			T	eeth				Weig	ht			Code	•
Stump Grinder		±40	D				18			107	′ kg (2	36 lbs	;)	C	3905	13
Compatibility	N.	<del>ر</del> ې.	₩ <sup>,</sup> ,	<del>نې</del> .	<i>وي</i> رن.	¢;	ن <sup>ر</sup> ک	es.	0000 40,40	<i>o</i> ,	10.0 0.0 0.0	6.5G	13.45 13.45	g. j.	2. <sup>**</sup>	Ð
(*) C890025 adapter required	nA		ß			_	Very	/ compat	ible		Compa	atible		Not	compatib	le

### TREE SPADE

#### http://tiny.cc/treetransplanter



**FEATURES & BENEFITS** 

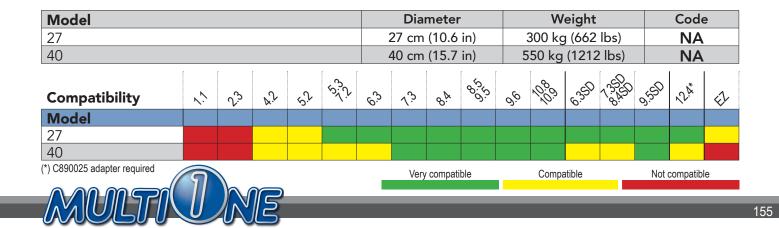
- Overlapping blades for clean cut
- Swing-open gate design for easy tree access

Using the MultiOne tree spade, a tree can be dug out, transplanted, or placed in a pot or basket for transport, quickly and easily.

The overlapping spade blades ensure a clean root cutting, and support the root ball.

It is the ideal attachment for nurseries where plants can be explanted and placed directly on the vase for transport. The tree spade is available in two sizes for different tree diameters.





# **POWER AUGER FOR TREE PLANTING**

#### http://tiny.cc/augertree



#### **FEATURES & BENEFITS**

156

- Specifically designed to transplant trees
- Two cutting head available

The powerful hydraulic auger is available with two cutting head diameters, specifically designed for tree planting. The special cutting head creates the hole without compacting the internal hole surface, allowing the tree to easily take root. It's the ideal attachment for work in nurseries, for the landscaping and for reforestation works.

The cutting heads are equipped with replaceable teeth.



	kgm	,					
	0	/		150 kg	(331 lbs)	C890	)832
Cutting head 80		80 cm (31	.5 in)		/	C890	)811
Cutting head 100		100 cm (39	9.4 in)		/	C890	)812
Compatibility	, o, o,	99000 000	0;0; 0;0;	6.3.9 1	ALL STAT	2. <sup>*</sup> *	Þ
(*) C890025 adapter required	Very compa	tible	Comp	atible	Not	compatibl	e

# WINCH

#### http://tiny.cc/m1winch



#### **FEATURES & BENEFITS**

- Powerful and compact hydraulic winch
- Equipped 25 m (82 ft) of wire rope
- The operator can safely and easily control it from the operator's seat

The MultiOne hydraulic winch enables towing of all kinds of objects (e.g. logs, poles, boats) from places where you cannot drive with the machine.

The winch is equipped with a safety net, 25 m (82 ft) of wire rope and a towing hitch. It is powered by a powerful hydraulic motor and mounts on MultiOne's quick attach plate. Use of the winch is simple, one person can easily handle it. Auxiliary hydraulics control lever (or switch) is switched to continuous flow (locking position) from the driver's seat, which releases the wire drum so that the wire can be pulled out by hand. When the wire is attached to the desired object, operator returns to driver's seat and turns the auxiliary hydraulics lever (or switch) to opposite direction and the winch begins to reel in the rope.



The winch stops as soon as the auxiliary hydraulics control lever (or switch) is released.

Model	Cable	Lengtl	n	Ρι	ulling	Force		Max	( reeli	ng sp	eed		Weig	ght		Cod	е
Winch	25 m	(82 ft)		1000	) kg (2	2204 lk	os)	2,5	5 m/s	(8.2 ft	/s)	95	kg (2	10 lbs	)   (	8912	210
Compatil	oility	Ľ,	c <sup>c</sup> ,	N.C.	6 <u>5</u> .2	ری دن دب	¢?	ر <sup>ب</sup>	8 <sup>j</sup> Å	000 40,40	<i>9</i> ,6	10 <u>,0</u> ,0	6.39	13.451	grissil	2. **	÷
(*) C890025 adap		1		ß				Very	compati	ible		Compa	atible		Not	compatib	le

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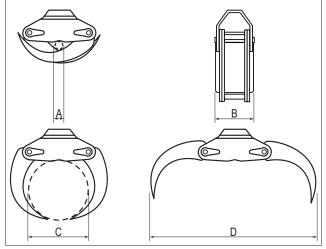
# TIMBER GRAB 100



#### **FEATURES & BENEFITS**

- Versatile attachment for transporting and loading of timber, branches, etc.
- Strong and durable design
- Load holding valve
- Rotating grab allows transporting also lengthwise - makes it possible to pass through narrow places with long logs and facilitates work in dense forest
- Available with hydraulic rotator or as freely rotating version

Timber grab is an attachment that allows you to grab tree trunks, branches, wood waste, kerb stones etc. and transport them both lengthwise and crosswise. This makes it possible to pass through narrow places also with long logs and enables loading on trailer or on a pile in any direction. It is equipped with a upper tooth bar to move the branches and a lower one that avoids the trunk swinging during transport. Timber grab is available either with a hydraulic rotator or as freely rotating version. The grab with hydraulic rotator is equipped with an electric solenoid value for selection between grab opening/ closing and rotator, operated from the driver's seat.



	Dimensio	ns (mm/in)	
А	В	С	D
65 / 2.6	310 / 12.2	405 / 16	1000 / 39.4

Model	Lifting Capacity*	Max Opening Length	Weight	Code
Timber grab 100	1000 kg (2204 lbs)	1000 mm (39.4 in)	170 kg (375 lbs)	C890583
Timber grab 100 w/rotator	1000 kg (2204 lbs)	1000 mm (39.4 in)	185 kg (408 lbs)	C890582
Pull bars				C890587

(\*) verify the lifting capacity of the machine



## TIMBER GRAB 120

#### http://tiny.cc/timbergrab

R.200





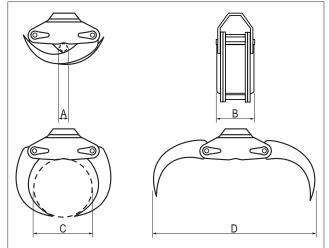
#### **FEATURES & BENEFITS**

• Available with hydraulic rotator or as freely rotating version

NUTIONE

- Versatile attachment for transporting and loading of timber, branches, etc.
- Load holding valve
- Rotating grab allows transporting also lengthwise - makes it possible to pass through narrow places with long logs and facilitates work in dense forest

Timber grab is an attachment that allows you to grab tree trunks, branches, wood waste, kerb stones etc. and transport them both lengthwise and crosswise. This makes it possible to pass through narrow places also with long logs and enables loading on trailer or on a pile in any direction. It is equipped with a upper tooth bar to move the branches and a lower one that avoids the trunk swinging during transport. Timber grab is available either with a hydraulic rotator or as freely rotating version.



	Dimensio	ns (mm/in)	
А	В	С	D
80 / 3.1	355 / 14	450 /17.7	1200 / 47

Model		Lifti	ng Ca	apacity	* N	Max O	penin	g Len	gth		Wei	ght			Code	
Timber grab 120		1500	) kg (3	3037 lb:	s)	120	0 mm	(47 in	)	20	)7 kg (	456 lb	s)	C	3905	84
Timber grab 120 w/	'rotator	1500	) kg (3	3037 lb:	s)	120	0 mm	(47 in	)	19	2 kg (	423 lb	s)	C	3905	86
Pull bars														C	3905	87
(*) verify the lifting capacity of the	machine															
Compatibility	4	رح ری	×.2	نۍ:	بن کرد <u>م</u> روی	ç <sub>.</sub>	ربې	8. 8.	000. 20.00	oj.	0;0; 0;0;	6. 6.	13, jap	J.S.	~2. <sup>*</sup> *	₽
(*) C890025 adapter required		<b>`</b>					Very	/ compat	ible		Compa	atible		Not	compatib	le
		h														
MULII	U	$\mathbb{N}$	2													

# **TREE SHEAR**

#### http://tiny.cc/treeshear



#### **FEATURES & BENEFITS**

160

- Powerful and safe tree shear
- Clean and precise cuts
- Excellent tool for forest thinning, tree clearance etc.
- Thanks to the strong grapple the tree is easy to take away
- Available with hydraulic or fixed blade

The MultiOne tree shear is an efficient and useful tree cutter, intended for forest thinning, tree clearance and similar jobs where smaller trees need to be cut. The strong grapple takes a firm grip of the tree trunk and the cutting blade cuts the trunk. The tree is then easy and fast to move away with MultiOne.



Two models are available: with fixed blade for trunk up to 10 cm diameter and with hydraulic blade for trunk up to 15 cm diameter. Through the reach of the MultiOne's boom, this unit can also be used to prune branches, and clear scrub growth in difficult to reach places.

Model		Ø	Max I	Limb		Μ	lax Op	oening	g		We	eight			Code	е
Hydraulic Blade		15	cm (5	.9 in)		50	) cm ('	19.7 ir	ר)	3	80 kg	(838 l	bs)	С	8910	)71
Fixed Blade		10	cm (3	.9 in)		60	) cm (2	23.6 ir	ר)	2	00 kg	(441	bs)	С	8910	)70
Compatibility	<i>z'</i> 2	ر دن	×.2.	<del>ري</del> .	میری، وی	ç;	ر <u>،</u>	8 <sup>,A</sup>	000 20.60	<i>6</i> ,	0.0 0.0 0.0	, chi	1.35 AS	arian	2. <sup>4</sup>	<i>₽</i>
Model																
Hydraulic Blade																
Fixed Blade																
(*) C890025 adapter required	1						Very	/ compat	ible		Compa	atible		Not	compatib	le
	J		15													

# LOG GRAPPLE

#### http://tiny.cc/loggrab

R.200



#### **FEATURES & BENEFITS**

- Useful attachment for fencing and forest work
- Independent arms operated by two cylinders
- Strong log grab, also for more professional and frequent log handling
- Heavy duty design allows grabbing of bigger tree trunks as well

The heavy duty MultiOne log grapple is a very powerful and flexible tool used to securely grab, lift, and transport harvested logs. The hydraulically powered grapple arms firmly grip the logs, securing them to the lower forks. The design of the grapple accommodates small logs to large tree trunks. Thanks to the high lifting capacity of the MultiOne machines, it is possible to perform forest work and to load trucks or trailers, even in inaccessible hard-to-reach areas.

Model	١	Nidth	l		Teeth	n lengt	th	Op	ening	g Angl	e	١	Weigł	nt		Cod	е
Log grapple	100 c	m (39	.4 in)	1	01 cm	า (39.8	in)		68	0		120	kg (26	5 lbs)	C	8905	580
Compatibility	,	<u>,</u> ,	ۍ.	<u>k</u> ?	63 <sup>.</sup> .	ويرن	¢?.	لربى	8 <sup>j,</sup>	000 40,40	<i>0</i> ;0	10.0 0.0 0.0	en la	13.45D	grissil	2. **	ŧŀ
(*) C890025 adapter req		$\widehat{\eta}$		R				Very	compati	ble		Compa	atible		Not	compatibl	e

# LOG SPLITTER

#### http://tiny.cc/logsplitter



**FEATURES & BENEFITS** 

162

- Powerful (7 ton) and safe log splitter
- Max. log diameter 400 mm

The hydraulically powered MultiOne log splitter allows you to safely and quickly split cut logs into firewood.

The wedge, driven by a powerful hydraulic cylinder, allows to split the log in two pieces or in four pieces with the optional tool. The wedge travel is adjustable to avoid downtime.

It is equipped with a large adjustable support table (three positions: high 83 cm / 32.7 in, medium 59 cm / 23.2 in and low 35 cm / 13.8 in). With a power of 7 ton it is able to split log up to 40 cm diameter.

There are two control levers which have to be activated with both hands for increased safety.

It is equipped with wheels for transport and can also be moved manually using the handle.



Model	Power	V	Vedge	Strok	(e	Max log	g dian	neter	Max	log he	eight		Weig	ght		Cod	е
Log splitter	7 ton	5	5 cm (	(21.6 ii	n)	40 cm	ı (15.7	in)	100 (	cm (39	.4 in)	110	kg (2	42 lbs	) C	8905	570
Compatibilit	y	~.	€ <sup>2</sup> ,	C2.	જી	× 50,0,4	çî.	<del>ر</del> ې:	8 <sup>,A</sup>	000 10,10	oj.	10 <u>,0</u> ;	6.39D	13.45 13.45	g <sup>tysh</sup>	2. <sup>1,1</sup>	Ð
(*) C890025 adapter re	quired	$\widehat{\mathcal{I}}$		ß		_		Ver	y compati	ble		Compa	atible		Not	compatib	le

# DUMPER

http://tiny.cc/dumper2

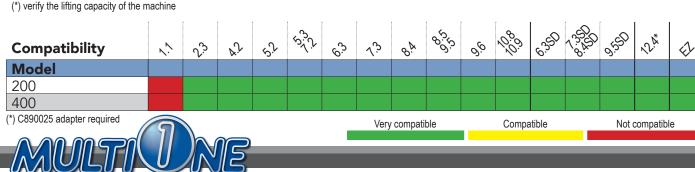


**FEATURES & BENEFITS** 

- Cost effective
- High capacity

The MultiOne dumper is a very useful tool used to collect, transport, store, and empty waste. There are two sizes, a 200 I (7 cu ft) unit, and the larger 400 I (14 cu ft). Each of these units can stand on its own when detached from the MultiOne, and easily dumped by the machine when full. The smaller model can be easily unloaded by lifting the machine boom, while the larger model is equipped with a front side that can be open with a lever.

Model	Capacity*	Width	Length	Height	Weight	Code
200	200 l (7 ft <sup>3</sup> )	95 cm (37.4 in)	90 cm (35.4 in)	51 cm (20 in)	60 kg (132 lbs)	C890280
400	400 l (14 ft <sup>3</sup> )	97,5 cm (38.4 in)	132 cm (52 in)	83 cm (32.7 in)	97 kg (214 lbs)	C890285
(*)						



# HYDRAULIC BIO SHREDDER

#### http://tiny.cc/bio-shredder

R.200



#### **FEATURES & BENEFITS**

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164

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- Compact dimensions
- Excellent tool for chipping branches and small tree trunks
- Manual feeding and discharge chute rotation
- Equipped with safety stop system
- Foldable for easy transport

The hydraulically powered chipper/shredder is a powerful tool for quickly reducing a pile of brush, garden waste, and tree limbs to reusable shredded mulch. Combined with the MultiOne, this chipper/shredder can work in areas not reachable with a traditional towed chipper.

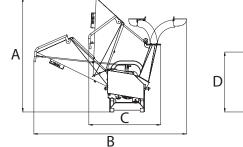
The machines design incorporates a feed roller that pulls the branches up to 90 mm (3.5 in) diameter into the chipper section in a controlled, safe speed. The chips are then processed by the shredder section, reducing the wood chips to mulch. The operator remains safely out of the way during the chipping/shredding process.

Dimensions

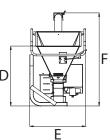
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in	74.4	83	46	39.4	37	61	27.5		Ļ							
Мо	del					Max t	imber o	diamet	ter		Wei	ght			Cod	е
Hyd	lraulic k	oio shre	edder			9	? cm (3.	5 in)		2	10 kg (	463 lb	s)	С	8907	730
Cor	npatik	oility	£.;	<del>د</del> ې.	×.2.	ن. بی کروم ری کری	¢;	رئ	8 <sup>,A</sup> 9	20. 20.00	0;0; 0;0;	en la	13. juin	o fin	2. **	₽
(*) C890	0025 adapte	er required	()					Very co	ompatible		Comp	atible		Not c	ompatibl	е
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R.200

# **GENERAL BUCKET FOR 12 SERIES**

#### **FEATURES & BENEFITS**

- Efficient design
- Heavy Duty construction

#### Cutting edge designed for bolt on teeth

The MultiOne bucket design enables good visibility to the cutting edge, making loading, grading, and dumping more efficient. Heavy duty steel construction includes slide wear bars on the bottom of the bucket, and the cutting edge is designed for bolt-on teeth.

Model	Volume	Width	Weight	Nr. of teeth	Code
125	350 l (12.4 ft <sup>3</sup> )	125 cm (49.2 in)	107 kg (236 lbs)	5	C898000
140	410   (14.5 ft <sup>3</sup> )	140 cm (55 in)	120 kg (265 lbs)	6	C898001
165	470 l (16.6 ft <sup>3</sup> )	165 cm (65 in)	142 kg (313 lbs)	7	C898002
Accessories					
				Weight	Code
Tooth				1,7 kg (3.7 lbs)	C890007

# **COMBO BUCKET FOR 12 SERIES**

#### **FEATURES & BENEFITS**

- Heavy Duty construction
- Hydraulic locking valve for load holding
- Multiple functions: digging, dozing, grading, grappling, and dumping

This multi-purpose bucket enables can be used for demolition, landscaping, and general construction work. When used as a grapple, the dual cylinders, equipped with load holding valves, provide a secure clamping force. Open the bucket for fine grading. In dumping operations, loading height is increased by opening the bucket. Heavy duty steel construction includes a cutting edge.

Model	Width	Volume	Height	Weight	Code
140	140 cm (55.1 in)	375   (13.2 ft <sup>3</sup> )	65 cm (25.6 in)	295 kg (650 lbs)	C898121

# **SNOW BLOWER FOR 12 SERIES**

#### **FEATURES & BENEFITS**

- Efficient two-stage snow blowers
- Heavy duty frame and transimission with replaceable cutting edge

The snow blower is an efficient method to remove large amounts of snow from sidewalks, roads, or other large areas when snow needs to be spread out evenly. The two-stage blower provides a powerful and efficient snow removal tool, even if the snow is wet and heavy. To achieve this efficiency, the auger breaks up the snow and the fan throws the snow out of the discharge chute. The chute can be rotated 200° from the operator's seat, with the discharge chute height angle manually adjusted.

Model	Width	<b>Chute Rotation</b>	Weight	Code
140	140 cm (55.1 in)	200° (±100°)	220 kg (485 lbs)	C890469





**12 SERIES ATTACHMENTS** 

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#### R.200

# PALLET FORK FOR 12 SERIES

#### **FEATURES & BENEFITS**

- Must-have attachment
- Heavy duty construction
- Easily adjustable fork width

The quick attach pallet fork enables safe and quick handling of multiple sized pallets.

The forks are forged from high strength steel, and are available in several lengths based on model size. The fork frame is designed to allow the width of the forks to be easily adjusted by as much as 1 m (39 in).

	5
107	
	ŀ

Model	Forks Length	Max Forks Width	Lifting Capacity	Weight	Code
110	110 cm (43.3 in)	100 cm (39 in)	1000 kg (2204 lbs)	180 kg (397 lbs)	C898060

# **SILAGE FORK FOR 12 SERIES**

#### **FEATURES & BENEFITS**

- Heavy duty frame
- Versatile and efficient

The multi-purposed silage fork, in combination with the frame top hydraulic clamp, makes moving loose or baled silage safe and easy. The extra strength framework allows heavy loads, like round bales and more, to be safely and effectively moved.



Model	Width	Weight	Code
125	125 cm (49.2 in)	195 kg (430 lbs)	C898150

# **SWEEPER FOR 12 SERIES**

#### **FEATURES & BENEFITS**

#### • Powerful sweeper for large areas

This attachment quickly and quietly sweeps and collects dirt and debris, and easily dumps out the refuse. Perfect system for cleaning parking lots, sidewalks, loading docks, warehouses, and more.



Model	Working Width	Volume	Weight	Code
155	155 cm (61 in)	480   (17 ft <sup>3</sup> )	397 kg (875 lbs)	C898100

R.200

# **ALUMINIUM RAMPS**



**FEATURES & BENEFITS** 

#### • Light and Durable

Model

250

300 350

400

450

500

The sturdy aluminium ramps are durable and lightweight for easy handling. These ramps are designed with deep ridge treads for better traction that enables safe and efficient loading and unloading of the MultiOne from trucks and trailers.

#### NOTE: When ordering, please specify the machine model, weight, and wheelbase.



78 kg (172 lbs)

86 kg (190 lbs)

-	B
	A
G	
G	

В			Loading	capa	acity per pair				
A	Model		Machine wheelbase 1250 mm (49 in)		Machine wheelbase 1500 mm (59 in)				
	250		2800 kg (6173 lbs)		3500 kg (	7716 lbs)			
	300	300 2000 kg (4409 lbs) 2330 kg							
	350		2000 kg (4409 lbs)		2250 kg (4960 lbs)				
	400		1270 kg (2800 lbs)		1400 kg (3086 lbs)				
P	450		1075 kg (2370 lbs)		1165 kg (	2568 lbs)			
Ш	500		930 kg (2050 lbs)		1000 kg (	2204 lbs)			
Length	Internal Width	(A)	External Width (B)		Weight	Code			
250 cm (98.4 in)	34 cm (13.4 i	n)	40 cm (15.7 in)	4	3 kg (95 lbs)	C890790			
300 cm (118 in)	34 cm (13.4 i	n)	40 cm (15.7 in)	52	2 kg (115 lbs)	C890791			
350 cm (138 in)	34 cm (13.4 i	n)	40 cm (15.7 in)	62	2 kg (137 lbs)	C890792			
400 cm (157.5 in)	34 cm (13.4 i	n)	40 cm (15.7 in)	56	o kg (123 lbs)	C890793			

40 cm (15.7 in)

40 cm (15.7 in)



450 cm (177.2 in)

500 cm (197 in)

34 cm (13.4 in)

34 cm (13.4 in)

C890794

C890795

# **MULTI CONNECTOR ADAPTORS FOR ATTACHMENTS**



Adaptor for multiconnector, available with 2 or 3 lines. Upgrade required when the attachment has single line quick coupling. The multiconnector adaptor comes with female BSP 1/2" thread for attachment hoses.

	and the					6.0												
	Model															Cod	е	
1 Multiconnector upgrade for attachments, 2 lines											0	C880219						
2 Multiconnector upgrade for attachments, 3 lines												C880220						
Co	Compatibility $\sqrt{2}$						or in the second	,2.A	÷1									
								Very compatible Compatible								Not compatible		

## **MULTI CONNECTOR ADAPTOR FOR MACHINES**



Adaptor for machines, in order to connect standard flat face single lines connections. Suggested for attachments equipped with hydraulic cylinders, not with hydraulic motors. The adaptor has 3 lines to fulfill the connections with any kind of attachments.

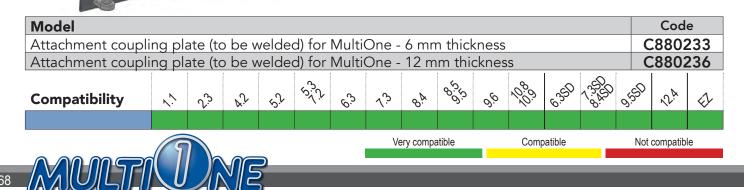
Model												Code				
Multiconnector to single line quick coupling, 3 lines for machines												C	C880221			
Compatibility	~;	<del>ر</del> ې.	N.?	4 <u>5</u> .2	ري ري دي	<i>с</i> ).	ر <sup>ب</sup> ،	1,3 8,4 80,5 80 10,00 03,10 1,3,4							2 <sup>2</sup> .	÷
							Very compatible Compatible					Not compatible				

# ATTACHMENT COUPLING PLATE

This plate can be welded to attachments that do not have the MultiOne style of mounting plate, making all attachments usable on the MultiOne.

NOTE: The following need to be checked before using this coupling plate (at customer charge):

- Applicable laws and safety requirements.
- Machine and hydraulic circuit interface.



# **TILT ADAPTER**

http://tiny.cc/tiltadapter



**FEATURES & BENEFITS** 

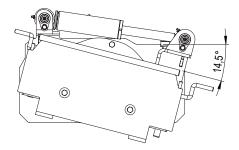
- Makes it possible to tilt the attachment sideways and e.g. grade the ground with a bucket or leveller, or load pallets on uneven ground with pallet fork
- Mounts between the attachment and the quick attach plate of the loader

MultiOne tilt adapter is mounted between the attachment and the loader's attachment coupling plate. With it the attachment can be tilted sideways, and makes it possible to:

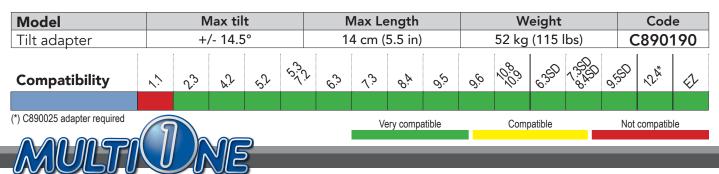
- Make different forms to the ground with a bucket or leveller
- Keep pallet fork level when you are driving on surfaces with gradient
- Load pallets that are on uneven ground
- Level ground on uneven surfaces

Tilt adapter with max. 14,5 degree tilting in both directions. It is ideal for buckets, leveller and pallet fork – for jobs where tilting is a must but the tilting angle doesn't have to be big

The tilt adapter is intended mainly for nonhydraulically operated



attachments, but with the optional second auxiliary hydraulics outlet in the front it is possible to mount also hydraulically driven attachments like a 4 in 1 bucket, pallet fork with hydraulic fork adjustment, grabbing tool, artificial turf attachment and rock drill at the same time.



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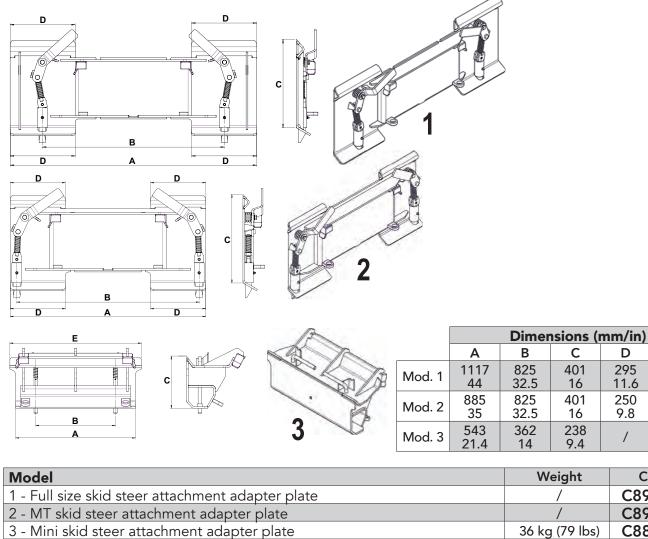
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# SKID-STEER ATTACHMENT ADAPTER PLATE

Coupling adapter suitable to mount skid steer attachments on MultiOne mini loader.



Model													Weight			le
1 - Full size skid steer attachment adapter plate												/			C890020	
2 - MT skid steer attachment adapter plate													/	(	C890023	
3 - Mini skid steer attachment adapter plate												36 kg (79 lbs)		s) (	C880230	
Compatibility	£.	ۍ. م	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					or the second	2.A	Ð						
							Ve	ery comp	atible		Com	oatible		Not	Not compatible	

R.200

### ATTACHMENTS IN ALPHABETICAL ORDER

AERIAL WORK PLATFORM			
ATTACHMENT COUPLING PLATE			
AUGER			
BACKHOE			
BALE FORK			
BALE FORK BIG BAG LIFTER			
CEMENT MIXER			
COLD PLANER.			
COMBO BUCKET FOR 12 SERIES			
CONCRETE MIXING BUCKET			
CORE AERATOR			
CRUSHER BUCKET			
DEBRIS AND LEAF BLOWER			
DEMOLITION GRAPPLE BUCKET			
DEMOLITION JAW			
DOZER BLADE			
DROP SPREADER			
DUAL BLADE HEDGE TRIMMER			
DUMPER			
FEED DISPENSER			
FLAIL MOWER			
FLAIL MOWER WITH SIDE SHIFT			
GENERAL BUCKET			
GENERAL BUCKET FOR 12 SERIES			
GRADER			
GRAPPLE BUCKET			
HAY BALE GRAPPLE			
HEAVY DUTY SILAGE FORK			
HEDGE CUTTER			
HIGH PRESSURE WASHER			
HIGH TIP BUCKET	76	STAINLESS STEEL TIPPING DUMPER	143
HIVE HANDLER	-		-
HORSE ARENA HARROW	91	STONE BURIER	151
HORSE STABLE PACKER	89	STREET WASHER	125
HYDRAULIC BIO SHREDDER			
HYDRAULIC BREAKER			
INTER-ROW MOWER			
JIB CRANE, ONE-PIECE OR TELESCOPIC	80	SYNTHETIC TURF BRUSH	116
LANDSCAPE POT CLAMP	139	TILT ADAPTER	169
LAWN MOWER	132	TIMBER GRAB 100	158
LEAF VACUUM	113	TIMBER GRAB 120	159
LEVELER	147	TORNADO LAWN MOWER	133
LEVELLING BUCKET	72	TRAILER	121
LIFTING TROLLEY			
LIGHT MATERIAL BUCKET			
LOG GRAPPLE			
LOG SPLITTER			
MANURE FORK			
MINI DIGGER			
MULTI CONNECTOR ADAPTOR FOR MACHINES			
MULTI CONNECTOR ADAPTORS FOR ATTACHMENTS.			
		WINCH	









# WHATEVER YOU NEED MULTIONE CAN DO IT

### WWW.MULTIONE.COM

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