



DEMO CATALOG

**Created by
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Committed to providing our customers with Solid Support...

- Prompt Delivery
- Quality Products
- Accurate Information
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Business Support

We are pleased to present this new edition of our catalog. We hope you will use it and find it to be a helpful tool in locating products specific to your job. If you don't see it here, please call us at 1.800.000.0000. We'll make every effort to help locate the products you need. Our staff of qualified sales people keeps up to date on the most recent product developments, and we can provide the technical data sheets and application information you need.

This company was established in 1960 to provide quality products, accurate information, prompt delivery and straightforward business support to contractors in this area. Our founder set the standard for service in our industry; we will continue to meet that standard in the future.

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Portable Generators

STOW

A DIVISION OF MULTIQUIP INC.

1



G-2.9R

Features and Benefits

- G-2.9R and G-4.5R models.
- Brushless alternator design reduces maintenance by eliminating carbon brushes and slip rings.
- 100% copper windings for maximum conductivity
- Rugged control panels are shock mounted to withstand the rigors of the jobsite.
- Idle control prolongs engine life by reducing engine RPM during periods of no-load (G-4.5R only).
- Robin EX-Series engines provide dependable performance, easy starting and feature low-oil shutdown.

Model	Max Output kW	Cont. Output kW	Volts	Max/Cont. Amps	Engine	HP (kW)	Fuel Tank gal (l)	Decibels @7m (Full load)	LxWxH in. (mm)	Weight lb (kg)
G2.9R	2.9	2.6	120	24.16/21.7 (120V)	Robin EX-17D	5.7 (4.2)	2.6 (12)	72.2 dB	20x16x18 (510x410x465)	108 (49)
G4.5R	4.5	3.7	120/240	37.5/30.8 (120V) 18.75/15.4 (240V)	Robin EX-27D	9.0 (6.6)	4.2 (19)	77.7 dB	23x18.5x20.25 (595x470x515)	149 (68)

Walk-Behind Power Trowels



SCT46H80

Features and Benefits

- Cast aluminum gearbox features cooling fins, large tapered bearings and high capacity to minimize heat and ensure cool operating temperature.
- One-piece, hardened worm gear and bronze-composite drive gear provide unmatched durability and performance.
- Spider hub is made of high-quality class-35 cast iron machined to exact tolerance.
- Bronze bushings eliminate wear on the thrust collar and spider hub.

SCT46H80

- 46" ring diameter
- 8.0-HP Honda engine

SCT46H110

- 46" ring diameter
- 11.0-HP Honda engine

SCT36H80

- 36" ring diameter
- 8.0-HP Honda engine

SCT36H55

- 36" ring diameter
-

Model	Ring Diameter in. (cm)	Blades	Power Source	Rotor rpm	Operating Weight lb. (kg)	Shipping Weight lb. (kg)
SCT36H55	36 (90)	4	5.5 HP Honda	60-126	166 (75)	205 (93)
SCT36H80	36 (90)	4	8.0 HP Honda	60-126	188 (85)	229 (104)
SCT46H80	46 (120)	4	8.0 HP Honda	60-126	211 (96)	265 (120)
SCT46H110	46 (120)	4	11.0 HP Honda	60-126	224 (101)	265 (120)

Trowel Handle Options

QPHAST	Quick-Adjust Handle-lever control	27 (12)	36 (16)
STHAST	Standard Handle-star-wheel control	23 (10)	32 (14)

Available for Rent

Rammers



MT-65H

Oil Injected Rammers

Features and Benefits

- Oil-injected 2-cycle engines—the world's first rammers with oil-injected engines
- No more fuel mixing!
- Built-in oil sensor immediately stops the engine should the oil level in the reservoir fall below a safe level
- Optional shoe sizes and extensions available

Four-Cycle Rammers

Features and Benefits

- No need for mixed fuel
- 4-cycle gasoline engines
- Optional shoe sizes and extensions available
- Reduced engine emissions
- Less fuel consumed
- Lower noise

Diesel Rammers

Features and Benefits

- Reliable Yanmar diesel engines
- Optional shoe sizes and extensions available
- Large, oversized two-staged air filter system
- Rugged throttle control assembly
- Large fuel tank

Model	Oil Injected				Four-Cycle			Diesel	
	MTR-40HS	MT-62HS	MT-75HS	MT-85HS	MT-55F	MT-65H	MT-74F	MT-76D	MT-86D
Operating Weight lbs. (kg)	97 (44)	123 (56)	146 (66)	172 (78)	126 (57)	146 (66)	161 (73)	176 (80)	202 (92)
Overall Length in. (mm)	24.5 (623)	27.6 (700)	29.9 (760)	29.9 (760)	26.8 (680)	29.1 (740)	28.3 (720)	28.3 (720)	28.3 (720)
Overall Width in. (mm)	13.8 (350)	13.8 (350)	16.1 (410)	16.1 (410)	13.8 (350)	14.6 (370)	16.2 (412)	16.1 (410)	16.1 (410)
Overall Height in. (mm)	43.7 (1,109)	40.6 (1,030)	39.4 (1,000)	41.1 (1,045)	40.6 (1,030)	41.9 (1,065)	41.3 (1,050)	39.4 (1,000)	41.7 (1,060)
Shoe Size WxL in. (mm)	5.9 x 10.6 (150 x 270)	10.8 x 13.4 (274 x 340)	11.2 x 13.4 (285 x 340)	13.0 x 13.4 (330 x 340)	10.4 x 13.4 (265 x 340)	11.2 x 13.4 (285 x 340)	11.2 x 13.4 (285 x 340)	11.2 x 13.4 (285 x 340)	11.8 x 13.4 (300 x 340)
Shoe Jump Height in. (mm)	2.75 (70)	2.75 (70)	3.3 (85)	3.7 (95)	2.75 (70)	3.0 (80)	3.3 (85)	3.3 (85)	3.7 (95)
Impact Force lbs. (kg)	1,225 (550)	2,250 (1,000)	3,200 (1,451)	4,410 (2,000)	2,250 (1,000)	2,900 (1,300)	3,100 (1,400)	3,600 (1,623)	4,500 (2,041)
Blows per Minute	600-690	600-690	660	670	600-695	590-695	680	700	700
Fuel Tank Capacity qt. (lt)	2.1 (2.0)	2.1 (2.0)	2.6 (2.5)	2.6 (2.5)	2.1 (2.0)	2.1 (2.0)	2.6 (2.5)	3.2 (3.0)	3.2 (3.0)
Oil Tank Capacity qt. (lt)	0.58 (.55)	0.58 (.55)	0.58 (.55)	0.58 (.55)	n/a	n/a	n/a	n/a	n/a
Engine Make/Model	Robin EC-08HS	Robin EC-08HS	Robin EC-12HS	Robin EC-12HS	Robin EH-09	Honda GX-100	Robin EH-12D	Yanmar L48EE	Yanmar L48EE
Engine Power hp (kw)	3.3 (2.5)	3.3 (2.5)	4.0 (3.0)	4.0 (3.0)	2.6 (1.8)	3.0 (2.3)	3.5 (2.6)	4.8 (3.6)	4.8 (3.6)
Fuel	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Gasoline	Diesel	Diesel
Displacement cu. in. (cc)	5.1 (78.5)	5.1 (78.5)	7.4 (114)	7.4 (114)	5.2 (86)	6.0 (98)	7.9 (121)	12.1 (199)	12.1 (199)
Engine rpm	3,850	3,850	3,950	3,950	3,600	3,600	3,600	3,600	3,600
Starting Method	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Travel Speed ft. (m) per min.	30 (9)	36 (11)	40 (12)	49 (15)	36 (11)	40 (12)	40 (12)	40 (12)	46 (14)
Max. Area Capacity sq. ft. (sq. m) per hr.	1,453 (135)	1,873 (174)	2,240 (208)	3,185 (296)	1,872 (174)	2,183 (203)	2,183 (203)	2,183 (203)	2,714 (252)

Specifications are in accordance with CIMA-LEMB Standard No. 1. Features and specifications are subject to change without notice.

Plate Compactors



MVC-88

One-Way Plate Compactors

Features and Benefits

- Exclusive external hydraulic oil tanks for easy servicing
- Ideal for compaction of granular soils
- Water tanks on select models for asphalt applications
- Honda and Robin engines
- Soil and asphalt models
- Double V-belt drive, solid vibrator mounting and oversized shock mounts

Reversible Plate Compactors

Features and Benefits

- High-horsepower gasoline and diesel engines
- Selected models include extension plates as standard.
- Unique hydraulic system for smooth forward and reverse operation
- Folding handle simplifies transportation.
- Oil-bath vibrator is designed for low maintenance.



MVH-200

Model	Plate w x l (in. x in.) (cm x cm)	Size w/o Extensions w x l in. x in. (cm x cm)	Centrifugal Force lbs. (kg)	Exciter Speed rpm	Max. Fwd. Speed ft./min. (m/min)	Max. Area Capacity ft ² /hr. (m ² /hr)	Engine Model	Fuel Type	HP Rating bhp (kw)	Water Tank Capacity qt. (ltr)	Operating Weight lbs. (kg.)
One-Way Plate Compactors											
MVC-60H	13.5x20 (35x51)	n/a	2,271 (1030)	5,600	82 (25)	5,685 (525)	Honda GX-120	Gas	4.0 (3.1)	n/a	132 (60)
MVC-77	17x22.4 (43x57)	n/a	3,350 (1520)	5,800	82 (25)	6,970 (647)	Robin EH-170	Gas	6.0 (4.6)	13.7 (13)	166 (75)
MVC-77H	17x22.4 (43x57)	n/a	3,350 (1520)	5,800	82 (25)	6,970 (647)	Honda GX-160	Gas	5.5 (4.2)	13.7 (13)	163 (74)
MVC-77S	17x22.4 (43x57)	n/a	3,350 (1520)	5,800	82 (25)	6,970 (647)	Robin EH-170	Gas	6.0 (4.6)	n/a	166 (75)
MVC-77SH	17x22.4 (43x57)	n/a	3,350 (1520)	5,800	82 (25)	6,970 (647)	Honda GX-160	Gas	5.5 (4.2)	n/a	163 (74)
MVC-88GE	19.7x20.7 (50x53)	n/a	3,450 (1565)	5,800	82 (25)	7,092 (658)	Robin EX-17	Gas	5.7 (4.3)	n/a	163 (74)
MVC-88GEW	7x22.4 (43x57)	n/a	3,450 (1565)	5,800	72 (22)	7,092 (658)	Robin EX-17	Gas	5.7 (4.3)	13.7 (13)	163 (74)
MVC-88GH	19.7x20.7 (50x53)	n/a	3,450 (1565)	5,800	72 (22)	7,092 (658)	Honda GX-160	Gas	5.5 (4.2)	13.7 (13)	183 (83)
MVC-88GHW	19.7x20.7 (50x53)	n/a	3,450 (1565)	5,800	72 (22)	7,092 (658)	Honda GX-160	Gas	5.5 (4.2)	13.7 (13)	211 (96)
MVC-90L	19.6x22 (50x56)	n/a	3,350 (1520)	5,800	82 (25)	8,036 (746)	Robin EH-170	Gas	6.0 (4.6)	5.6 (5.3)	197 (89)
MVC-90H	19.6x22 (50x56)	n/a	3,350 (1520)	5,800	82 (25)	8,036 (746)	Honda GX-160	Gas	5.5 (4.2)	5.6 (5.3)	194 (88)
Reversible Plate Compactors											
MVH-R60H	13.8x18.9 (35x48)	n/a	3,100 (1,400)	6,000	82 (25)	5,658 (521)	Honda GX-120	Gas	4 (3.1)	9 (8.5)	141 (64)
MVH-R60HW	13.8x18.9 (35x48)	n/a	3,100 (1,400)	6,000	82 (25)	5,658 (521)	Honda GX-120	Gas	4 (3.1)	8.8 (8.3)	159 (72)
MVH-120GH	15.7x23 (40x58)	n/a	5,200 (2,350)	6,000	75 (23)	5,888 (542)	Honda GX-160	Gas	5.5 (4.2)	n/a	247 (111)
MVH-150GH	17x26 (43x70)	n/a	6,620 (3,002)	5,600	75 (23)	6,375 (592)	Honda GX-200	Gas	6.5 (4.9)	n/a	331 (150)
MVH-150D	17x26 (43x70)	n/a	6,620 (3,002)	5,600	75 (23)	6,375 (592)	Yanmar L48AE**	Diesel	4.7 (3.5)	n/a	357 (162)
MVH-200GH	20x27.6 (51x70)	n/a	7,056 (3,200)	5,200	75 (23)	7,515 (698)	Honda GX-240	Gas	8.0 (5.9)	n/a	423 (192)
MVH-200DA	20x27.6 (51x70)	n/a	7,056 (3,200)	5,200	75 (23)	7,515 (698)	Yanmar L70EE	Diesel	6.7 (4.9)	n/a	449 (204)
MVH-304GHB	24"x34 (61x86)	18x34 (45x86)	8,820 (4,000)	4,200	66 (20)	7,920 (736)	Honda GX-340	Gas	11.0 (8.1)	n/a	694 (315)
MVH-304DSB	24"x34 (61x86)	18x34 (45x86)	8,820 (4,000)	4,200	66 (20)	7,920 (736)	Yanmar L-100A**	Diesel	10.0 (7.4)	n/a	748 (340)
MVH-402GHB	28"x35 (55x90)	22x35 (55x90)	12,400 (5,624)	4,200	75 (23)	10,350 (961)	Honda GX-390	Gas	13.0 (7.4)	n/a	918 (416)
MVH-402DSB	28"x35 (70x90)	22x35 (55x90)	12,400 (5,624)	4,200	75 (23)	10,350 (961)	Yanmar L-100A**	Diesel	10.0 (7.4)	n/a	968 (440)
MVH-502DSB	28"x35 (70x90)	22x35 (55x90)	14,000 (6,350)	4,200	75 (23)	10,350 (961)	Hatz 1D81S**	Diesel	14.3 (10.6)	n/a	1,122 (510)
MVH-702DS	31.5"x42.5 (80x108)	25.6x42.5 (65x108)	18,000 (8,163)	3,000	92 (28)	11,750 (1,091)	Farymann 43F	Diesel	15.5 (11.4)	n/a	1,545 (700)

*Extension plates are included with the MVH-304, -402, -502 and -702 series, increasing plate width to specified size

** Oil alarm is not available on diesel-powered models

†Optional 6" extensions for the MVH-702 increase width to 37.5" (95cm)

Vibratory Rollers



MRH-800

Ride-On Tandem Drum Rollers Features and Benefits

- 1-3/4" clearance allows close operation near walls and obstructions.
- 8-1/2" curb clearance ensures flush compaction to curb.
- Hydrostatic drive for smooth operation
- Articulated steering
- Electric start
- 51-gal. water tank
- Suitable for sub-base and asphalt

Tandem-Drum Walk Behind Rollers Features and Benefits

- Impact force of up to 9,600 pounds (4,354 kg)
- Water tank and spray bars for asphalt compacting
- Gasoline and diesel engines
- Hydrostatic drive for infinitely variable control
- MRH-800 features hydrostatic-drive motors

Single-Drum Walk-Behind Rollers Features and Benefits

- Designed for contractors, highway repair agencies and municipalities
- Fully enclosed hydrostatic drive
- 30-inch drum width
- Stabilizing rollers and two scraper blades

Model	Impact Force lbs (kg)	Frequency VPM (Hz)	Drum Width in. (cm)	Overall Width in. (cm)	Travel Speed mph (kph)	Engine	Start Method	Fuel	Water Tank gal. (lt)	Operating Weight lbs (kg)
MRH-800GS	5,300 (2,404)	3,300 (55.3)	25.6 (65)	27.2 (69.1)	0-2 (0-3)	13-HP Honda GX390	Electric & Recoil	Gas	10.6 (40.3)	1,530 (694)
MRH-800DS	5,300 (2,404)	3,300 (55.3)	25.6 (65)	27.2 (69.1)	0-2 (0-3)	10-HP Yanmar L100	Electric & Recoil	Diesel	10.6 (40.3)	1,562 (709)
MDR-9GH	9,600 (4,354)	3,000 (50.3)	28 (71.1)	32 (81.2)	0-1.8 (0-3)	11-HP Honda GX-340	Electric & Recoil	Gas	6 (23)	1,877 (851)
MDR-9D	9,600 (4,354)	3,000 (50.3)	28 (71.1)	32 (81.2)	0-1.8 (0-3)	12-HP Hatz 1D81Z	Crank or Electric	Diesel	6 (23)	1,940 (880)
MDR-9DYE	9,600 (4,354)	3,000 (50.3)	28 (71.1)	32 (81.2)	0-1.8 (0-3)	10-HP Yanmar L-100	Electric & Recoil	Deisel	6 (23)	1,922 (872)
V30-4EH	3,730 (1,692)	4,400 (73.7)	30 (76.2)	35.5 (90.1)	0-2.5 (0-4)	11-HP Robin GX-340	Electric & Recoil	Gas	8.3 (31)	1,045 (474)
V30-4ER	3,730 (1,692)	4,400 (73.7)	30 (76.2)	35.5 (90.1)	0-2.5 (0-4)	11-HP Robin EH-34	Electric & Recoil	Gas	8.3 (31)	1,045 (474)
V30-4EY	3,730 (1,692)	4,400 (73.7)	30 (76.2)	35.5 (90.1)	0-2.5 (0-4)	10-HP Yanmar L-100	Electric & Recoil	Diesel	8.3 (31)	1,065 (483)
AR-13H	3,100 (1,406)	4,000 (67)	35.7 (91)	38.25 (98)	0-4.8 (0-7.7)	18-HP Honda GX-610	Electric	Gas	60 (227)	3,088 (1,400)

Features and specifications are subject to change without notice.

Soil Compaction Rollers



P33/24HHMR

Skid-Steer Trench Rollers

Features and Benefits

- Designed for high-production job site application
- Manual and manual/remote control versions
- Optional drum widths for trench applications
- Farymann and Hatz diesel engines
- Centrifugal force up to 18,500 pounds (8,391 kg)
- Five-year warranties on bearings, electric housing and hydrostatic drive motor assembly

Model	P23/16F(R)	P33/24FM(R)	P33/24HHMR	P33HHMR-BD
Operating Weight—lbs (kg)	1,544 (700)	2,999/2,911 (1,360/1,320)	3,175/3,263 (1,440/1,480)	3,175/3,263 (1,440/1,480)
Overall Length—in. (cm)	63 (160)	80 (202)	69.9 (178)	69.9 (178)
Overall Width—in. (cm)	16, 20, 23 (40, 50, 60)	33, 24 (85, 63)	33, 24 (85, 63)	33, 24 (85, 63)
Overall Height—in. (cm)	35.4 (90)	46.1 (117)	48.0 (122)	48.0 (122)
Drum Width—in. (cm)	16, 20, 23 (40, 50, 60)	33, 24 (85, 63)	33, 24 (85, 63)	33, 24 (85, 63)
Drum Diameter—in. (cm)	14.6 (370)	21.7 (550)	21.7 (550)	19.7 (500)
Amplitude—in. (mm)	0.071 (1.8)	0.075 (1.9)	0.087 (2.2)	n/a
Amplitude High/Low—in. (mm)	n/a	n/a	n/a	0.087 (2.2) / 0.071 (1.78)
Centrifugal Force—lbs (kg)	7,875 (3,572)	15,652 (7,100)	18,500 (8,391)	n/a
Centrifugal Force High/Low—lbs (kg)	n/a	n/a	n/a	18,500 (8,391) / 12,150 (5,511)
Vibrations per Minute—VPM (hz)	2,400 (40)	1,800 (30)	1,800 (30)	n/a
Vibrations per Minute High/Low—VPM (hz)	n/a	n/a	n/a	1,800 (30) / 2520 (42)
Dynamic Linear Force per Drum lbs/in. (kg/cm)	16" - 246 (43.9) 20" - 197 (35.2) 23" - 171 (30.6)	24" - 326 (58.2) 33" - 237 (42.3)	24" - 364 (65) 33" - 269 (48)	24" - 364 (65) 33" - 269 (48)
Hydraulic Oil Tank Cap—gal. (lt)	11.9 (45)	15.9 (60)	15.9 (60)	15.9 (60)
Engine Make/Model	Farymann 32A	Farymann 43F	Hatz 2G40	Hatz 2G40
Engine Power—HP (kW)	8.5 (6.3)	14.5 (10.7)	18.5 (13.8)	18.5 (13.8)
No. of Cylinders	1	1	2	2
Diesel Fuel Tank Capacity—gal. (lt)	2.4 (9)	2.4 (9)	5.9 (22)	5.9 (22)
Engine RPM	2,600	2,600	2,600	2,600
Starting Method	Crank	Electric	Electric	Electric
Travel Speed High—ft. per min. (m. per min.)	0-115 (0-35)	0-115 (0-35)	0-115 (0-35)	0-115 (0-35)
Travel Speed Low—ft. per min. (m. per min.)	0-52 (0-16)	0-52 (0-16)	0-52 (0-16)	0-52 (0-16)
Gradeability w/o Vib.—percentage	45/55	45/55	45/55	55/60

Ride-on Rollers



P48K4B

Rammax Ride-On Single-Drum Rollers

Features and Benefits

- Padded with optional smooth clam steel drums
- Heavy-duty steel construction
- Powered by Kubota diesel engines
- Up to 21,600 pounds (9,797 kg) of centrifugal force
- Dual hydraulic systems for added power
- Optional two- or four-way blade

Rammax Ride-On Trench Rollers

Features and Benefits

- 4-drum drive
- Ride-on or remote control application with optional solar-powered remote
- Optional drum widths for trench applications—40" or 47"
- Kubota diesel engine
- Centrifugal force of 21,600 lbs.
- Optional 5-year extended warranty

Model	P35K	P35K2B	P35K4B	P48K	P48K2B	P48K4B
Operating Weight—lbs (kg)	3,950 (1,792)	4,420 (2,005)	4,650 (2,109)	4,180 (1,900)	4,620 (2,100)	4,850 (2,200)
Overall Length—in. (cm)	105 (266)	119 (301)	119 (301)	118 (300)	128 (324)	128 (324)
Overall Width—in. (cm)	39 (100)	43 (110)	43 (110)	51 (131)	56 (141)	56 (141)
Overall Height—in. (cm)	89 (225)	89 (225)	89 (225)	89 (225)	89 (225)	89 (225)
Blade Width—in. (cm)	n/a	43 (1,100)	43 (1,100)	n/a	56 (141)	56 (141)
Drum Width—in. (cm)	35 (90)	35 (90)	35 (90)	47.2 (120)	47.2 (120)	47.2 (120)
Drum Diameter—in. (cm)	31 (79)	31 (79)	31 (79)	35 (89)	35 (89)	35 (89)
Amplitude—in. (mm)	.087 (2.2)	.087 (2.2)	.087 (2.2)	.087 (2.2)	.087 (2.2)	.087 (2.2)
Centrifugal Force—lbs (kg)	14,100 (6,396)	14,100 (6,396)	14,100 (6,396)	14,100 (6,396)	14,100 (6,396)	14,100 (6,396)
Vibrations per Minute—VPM	2,040	2,040	2,040	2,040	2,040	2,040
Dynamic Linear Force per Drum lbs/in. (kg/cm)	398 (71.1)	398 (71.1)	398 (71.1)	299 (53.4)	299 (53.4)	299 (53.4)
Articulation Angle—degrees	±35	±35	±35	±35	±35	±35
Hydraulic Oil Tank Cap—gal. (lt)	36.4 (138)	36.4 (138)	36.4 (138)	36.4 (138)	36.4 (138)	36.4 (138)
Engine Make/Model—water cooled	Kubota D1403	Kubota D1403	Kubota D1403	Kubota D1703	Kubota D1703	Kubota D1703
Engine Power—3 cylinder—HP (kW)	32 (23.8)	32 (23.8)	32 (23.8)	33.5 (24.9)	33.5 (24.9)	33.5 (24.9)
Diesel Fuel Tank Capacity—gal. (lt)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)	9.2 (35)
Engine RPM	2,800	2,800	2,800	2,800	2,800	2,800
Travel Speed—mph (kph)	0-2.5 (0-4)	0-2.5 (0-4)	0-2.5 (0-4)	0-2.5 (0-4)	0-2.5 (0-4)	0-2.5 (0-4)
Gradeability w/w/o Vib.—percentage	45-50	45-50	45-50	45-50	45-50	45-50
Model	P54K	P54K2B	P54K4B	PR47/40KM	PR47/40KMR	
Operating Weight—lbs (kg)	6,830 (3,100)	7,270 (3,000)	7,500 (3,400)	6,614; 6,393 (3,000; 2,900)	6,614; 6,393 (3,000; 2,900)	
Overall Length—in. (cm)	122 (310)	152 (386)	152 (386)	80 (202)	80 (202)	
Overall Width—in. (cm)	59 (91)	64 (231)	64 (231)	40,47 (100,120)	40,47 (100,120)	
Overall Height—in. (cm)	91 (161)	91 (161)	91 (161)	86 (219)	86 (219)	
Blade Width—in. (cm)	n/a	64 (231)	64 (231)	n/a	n/a	
Drum Width—in. (cm)	54 (138)	54 (138)	54 (138)	40,47 (100,120)	40,47 (100,120)	
Drum Diameter—in. (cm)	35 (89)	35 (89)	35 (89)	22 (55)	22 (55)	
Wheel Base	n/a	n/a	n/a	43 (110)	43 (110)	
Amplitude—in. (mm)	0.083 (2.11)	0.083 (2.11)	0.083 (2.11)	0.066 (1.7)	0.066 (1.7)	
Centrifugal Force—lbs (kg)	18,785 (8,500)	18,785 (8,500)	18,785 (8,500)	21,600 (9,797)	21,600 (9,797)	
Vibrations per Minute—VPM	2,460	2,460	2,460	2,460	2,460	
Dynamic Linear Force per Drum lbs/in. (kg/cm)	348 (62.1)	348 (62.1)	348 (62.1)	n/a	n/a	
Dynamic Linear Force per Drum Front/Rear Half—lbs/in. (kg/cm)	n/a	n/a	n/a	40" - 269 (48) 47" - 224 (40)	40" - 269 (48) 47" - 224 (40)	
Articulation Angle—degrees	±35	±35	±35	n/a	n/a	
Hydraulic Oil Tank Cap—gal. (lt)	52.0 (197)	52.0 (197)	52.0 (197)	47.6 (180)	47.6 (180)	
Engine Make/Model—watercooled	Kubota D-1903	Kubota D-1903	Kubota D-1903	Kubota D-1703	Kubota D-1703	
Engine Power—3 cylinder—HP (kW)	38 (28.2)	38 (28.2)	38 (28.2)	33.5 (24.6)	33.5 (24.6)	
Diesel Fuel Tank Capacity—gal. (lt)	14.8 (56)	14.8 (56)	14.8 (56)	11.6 (42)	11.6 (42)	
Engine RPM	2,800	2,800	2,800	2,900	2,900	
Travel Speed: Variable—mph (kph)	0-2.5 (0-4)	0,2.5 (0-4)	0-2.5 (0-4)	n/a	n/a	
Travel Speed: Variable ft. per min. (m. per min.)	n/a	n/a	n/a	0-62 (0-19) 0-170 (0-52)	0-62 (0-19) 0-170 (0-52)	
Gradeability w/w/o Vib.—percentage	45/50	45/50	45/50	40/55	40/55	

Portable Welders



DAW-500S



SDW-225SS



GLW-180H

Features and Benefits

- Automatic fuel-bleed system on all diesel welders
- DC welder: 180 to 500 amps/AC generator: 3kW to 14kW
- Simultaneous DC and AC operation
- The quietest operating welders
- Low fuel consumption
- 100% duty cycle
- 120/240 AC voltage
- Cleanest AC power
- Brushless generator
- Optional wheel kit and trailer

Model	GLW-180	SGW-250SS	SDW-225SS	TLW-300SS	BLW-400SS	DAW-500S
Welder Features						
DC Voltage	26.4	25-28CV, 28CC	15-28CV, 28CC	31CC	34, 2x27CC	16-40CV, 38CC
DC Current	180CC	250CV, 225CC	225CC/CV	300CC	400CC, 2x200CC	500CC/CV
100% Duty Cycle @ 100%, amps	110	200	200	280	350/2x175	350
Current Range, amps	50-180	50-250	50-225	35-300	70-400, 2x35-200	40-500
DC Current-Constant Voltage	n/a	Standard	Standard	n/a	n/a	Standard
DC Current-Constant Current	Standard	Standard	Standard	Standard	n/a	Standard
Welding Process-SMAW	Standard	Standard	Standard	Standard	Standard	Standard
Welding Process-FCAW	Standard	Standard	Standard	Standard	Standard	Standard
Welding Process-GMAW	n/a	Standard	Standard	n/a	n/a	Standard
Welding Process-GTAW	Standard	Standard	Standard	Standard	Standard	Standard
Welding Process-ACAC	Standard	Standard	Standard	Standard	Standard	Standard
Generator Features						
AC kW Single Phase	4.5	7.2	6	10.5	14	3
Cycle	60	50/60	50/60	50/60	50/60	50/60
Voltage	120	120/240	120/240	120/240	120/240	120
Amperage	37.5	60/30	50/25	87/44	116/58	25
Voltage Regulation	5%	2%	2%	1.5%	4%	7%
Receptacles (see chart below)	A, C	A, B, F	A, C, F	E, C, H, A	A, C, E, H	A, C
Engine Features						
Engine Model	Honda GX340	Honda GX610	Kubota Z482	Kubota D722	Kubota V1206	Kubota D-1703
No. Cylinders; HP; RPM	1; 11; 3600	2; 18; 3600	2; 12.3; 3600	3; 19; 3600	4; 31; 3600	3; 34.5; 2800
Fuel Type	Gasoline	Gasoline	Diesel	Diesel	Diesel	Diesel
Fuel Tank Capacity-gal.	3.7	9.2	6.6	9.5	10.5	12.0
Fuel Consump. at Rated Load-gph	0.93	0.76	0.6	0.7	1.6	1.3
Electric Start, Idle Switch	Recoil w/Idle	Standard	Standard	Standard	Standard	Standard
General Features						
Simultaneous Use-AC/DC	Standard	Standard	Standard	Standard	Standard	Standard
Noise Level-dBA @ 23 feet	77	74	68.7	65	67.5	72
Lifting Bale	ULB2	Standard	Standard	Standard	Standard	Standard
External Drains-Water	n/a	n/a	Standard	Standard	Standard	Standard
External Drains-Oil, Fuel	n/a	Standard	Standard	Standard	Standard	Standard
Automatic Safety Shutdown						
-Oil Pressure	Oil Level	Oil Level	Standard	Standard	Standard	Standard
-Water Temperature	n/a (Air Cooled)	n/a (Air Cooled)	Standard	Standard	Standard	Standard
-Thermal Switch DC	n/a	Standard	Standard	Standard	n/a	Standard
-Low Battery Charge	n/a	Standard	Standard	n/a	n/a	Standard
Dimensions and Weight						
Dimensions-LxWxH in.	32x22x22	43x24x30	45x36x31	53x30x32	60x29x34	53x33x34
Dry Weight lbs.	297	550	706	882	1,146	1,025
Options						
Trailers	n/a	TRLR10W	TRLR10W*	TRLRMP**	TRLRMP**	TRLRMP**
Wheelkit	UWK-2A	n/a	n/a	n/a	n/a	n/a

*Requires adapter kit. **Extra fuel capacities available.

Receptacle Identification Chart

	A: NEMA 5-20R 125V duplex 20A w/GFCI		F: NEMA L14-30R 25/250V 30A twist lock
	B: NEMA L5-20R 125V 20A twist lock		G: NEMA 7410 250V 20A twist lock
	C: NEMA L5-30R 125V 30A twist lock		D: NEMA L6-20R 250V 20A twist lock
	D: NEMA L6-20R 250V 20A twist lock		E: NEMA L6-30R 250V 30A twist lock
	E: NEMA L6-30R 250V 30A twist lock		H: CS-6369 125/250VAC 50A twist lock

Available for Rent

Portable Generators



GA-9.7Hz

Gasoline Powered Generators

Features and Benefits

- Power outputs from 2.2kW to 9.7kW
- Voltage regulation maintained within +/-3%
- Brushless design minimizes maintenance
- Honda and Robin gasoline engines with low-oil shutdown
- Idle control on GA 3.6 and GA 6 models
- Optional wheel kits available

Model	GA-2.5H	GA-3.6HZ	GA-6RZ2	GA-6RZR2	GA-6HZ	GA-6HZR	GA-9.7HZ	GDP-5000H	DA-7000SS
Alternator Design	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless	Brushless
Maximum Watts	2,500	3,600	6,000	6,000	6,000	6,000	9,700	4,000	7,000
Continuous Watts	2,200	3,200	5,000	5,000	5,000	5,000	8,400	3,600	6,000
Voltage	120	120/140	120/140	120/140	120/140	120/140	120/140	120/140	120/140
Maximum Amps @120V	20.8	30	50	50	50	50	80.8	33	58.3
Continuous Amps @120V	18.3	26.6	41.6	41.6	41.6	41.6	70	30	50
Maximum Amps @240V	n/a	15	25	25	25	25	40.4	16.5	29.2
Continuous Amps @240V	n/a	13.3	20.8	20.8	20.8	20.8	35	15	25
Frequency-Hz	60	60	60	60	60	60	60	60/180	60
Phase	Single	Single	Single	Single	Single	Single	Single	1↓/3↓	Single
Voltmeter	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Full Power Switch	n/a	Standard	Standard	Standard	Standard	Standard	n/a	Standard	n/a
Receptacles (see chart below)	A	A, C, D	A, C, D	A, C, D	A, C, D	A, C, D	A(2), C, D, F	A, C, D, G	A, C, D, H
Main Circuit Breaker	20A (1-pole)	13.5A (2-pole)	21A (2-pole)	21A (2-pole)	21A (2-pole)	21A (2-pole)	35A (2-pole)	15A	25A (2-pole)
Engine Manufacturer	Honda	Honda	Robin	Robin	Honda	Honda	Honda	Honda	Kubota Diesel
Engine Model	GX-160	GX-240	EH-34	EH-34	GX-340	GX-340	GX-610	GX-340	Z482
Horsepower (kW)	5.5 (4.1)	8.0 (6.0)	11.0 (8.25)	11.0 (8.25)	11.0 (8.25)	11.0 (8.25)	18.0 (13.5)	11 (8.25)	13.9 (10.4)
Rated Speed-RPM	3600	3600	3600	3600	3600	3600	3600	3600	3600
Low Oil Shutdown	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Starting System*	Recoil	Recoil	Recoil & Elec.	Recoil	Recoil & Elec.	Recoil	Recoil & Elec.	Recoil	Electric
Fuel Capacity-gal. (ltr)	3.6 (13.6)	5.0 (18.9)	5.0 (18.9)	5.0 (18.9)	5.0 (18.9)	5.0 (18.9)	10.0 (37.8)	5.0 (18.9)	6.6 (24.4)
Running Time-hrs/tank**	7.0	7.5	5.5	5.5	5.5	5.5	6.75	5.5	10
Fuel Gauge	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Automatic Idle Control	n/a	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Sound Level @ 23 ft.	70dB	73dB	81dB	81dB	74dB	74dB	88dB	77dB	65.7dB
Generator Dimensions & Weight									
Length in. (cm)	19.75 (50)	25 (63)	24.75 (63)	24.75 (63)	30.5 (77)	25.75 (65)	31.25 (79)	27.75 (70)	25 (64)
Width in. (cm)	16.25 (41)	19.75 (50)	18.75 (48)	18.75 (48)	20.25 (51)	20.25 (51)	21.25 (54)	22 (65)	45 (114)
Height in. (cm)	18.25 (46)	18.75 (47)	24.75 (63)	24.75 (63)	19 (48)	19 (48)	28 (71)	20.5 (52)	31 (79)
Dry Weight lbs. (kg)	107 (49)	164 (74)	189 (86)	179 (81)	203 (92)	187 (85)	326 (148)	231 (105)	551 (250)
Generator Shipping Dimensions and Weight									
Length in. (cm)	20 (51)	26 (66)	26 (66)	26 (66)	31 (79)	27 (68)	33.5 (85)	29 (74)	25 (64)
Width in. (cm)	17 (43)	21 (53)	20 (51)	20 (51)	21 (53)	21 (53)	22.5 (57)	23 (58)	45 (114)
Height in. (cm)	20 (51)	23 (58)	28 (71)	28 (71)	23 (58)	23 (58)	31.5 (80)	24 (61)	35 (89)
Weight lbs. (kg)	112 (51)	178 (81)	202 (92)	192 (87)	218 (99)	201 (91)	348 (158)	247 (112)	581 (264)
Options									
Wheel Kits	UWK-1A	WKT-HD or UWK-2A	UWK-1A	UWK-1A	WKT-HD or UWK-2A	WKT-HD or UWK-2A	WKT-97	UWK-2A	WKT-225
Trailer	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	TRLR10W***
Lifting Bales	ULB-1	ULB-2	ULB-2	ULB-2	ULB-2	ULB-2	Included	ULB-2	n/a

*Electric start models are shipped less battery.

**All running times computed at full load using fuel consumption rates supplied by the engine manufacturer

***Requires adapter kit

Receptacle Identification Chart

	A: NEMA 5-20R 125V duplex 20A w/GFCI		F: NEMA L14-30R 25/250V 30A twist lock
	B: NEMA L5-20R 125V 20A twist lock		G: NEMA 7410 250V 20A twist lock
	C: NEMA L5-30R 125V 30A twist lock		D: NEMA L6-20R 250V 20A twist lock
	E: NEMA L6-30R 250V 30A twist lock		H: CS-6369 125/250VAC 50A twist lock

Generators



DCA-45USI

“The quietest just got quieter”

Features and Benefits

- Patented new “Ultra-Silent” airflow design
- Up to 11 dBA quieter than previous model
- Integrated fuel tank — 24-hour run time
- Environmentally friendly — full fluid and fuel containment
- Fuel efficient Tier II engines
- 1% voltage regulation — no load to full load
- .25% voltage regulation — steady state
- .25% frequency regulation on all sizes

Model	DCA-25USI	DCA-45USI	DCA-70USJ	DCA-85USJ*	DCA-125USJ	DCA-150USJ
Generator						
Design	Revolving field Self-ventilated Dip-proof Single bearing					
No of poles	4-poles					
Excitation	Brushless with AVR					
Standby output	22 KW(27KVA)	37 KW(47KVA)	61 KW(77KVA)	70 KW(88KVA)	110 KW(137KVA)	132 KW(165KVA)
Prime output	20 KW(25KVA)	36 KW(45KVA)	56 KW(70KVA)	66 KW(82KVA)	100KW(125KVA)	120 KW(150KVA)
Generator RPM	Revolving field Self-ventilated Dip-proof Single bearing					
Voltages — 3∅	Revolving field Self-ventilated Dip-proof Single bearing					
Voltages — 1∅	120, 127, 139, 240, 254, 277V Switchable					
Armature connection	Star with neutral / Zigzag					
Voltage regulation (steady state load)	0.25%	0.25%	0.25%	0.25%	0.25%	0.25%
Voltage regulation (no load to full load)	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
Frequency	60 Hz					
Frequency regulation	3% - 5%*	3% - 5%*	0.25%	0.25%	0.25%	0.25%
Power factor	0.8					
Sound level dB(A) Full load at 23 ft.	56	57	60	61	62	63
Diesel Engine						
Make / Model	Isuzu AA-4LE2	Isuzu BB-4JG1T	John Deere 4045TF270	John Deere 4045TF275	John Deere 6068TF275	John Deere 6068HF275
Starting system	Electric					
Design	4-cycle Water cooled Direct injection	4-cycle Water cooled Direct injection Turbocharger	4-cycle Water cooled Direct injection Turbocharger	4-cycle Water cooled Direct injection Turbocharger	4-cycle Water cooled Direct injection Turbocharger	4-cycle Water cooled Direct injection Turbocharger Air to Air
Displacement	2179 cc	3059 cc	4500 cc	4500 cc	6800 cc	6800 cc
No. cylinders	4	4	4	4	6	6
Bore x stroke(mm)	85 x 96	95.4 x 107	106 x 127	106 x 127	106 x 127	106 x 127
Gross engine power output	35.9	64.8	99.0	113.0	165.0	220.0
HP at rated speed	31.9	55.3	90.0	102.0	150.0	200.0
Fuel tank capacity	41.7 gal (158 liter)	79.2 gal (300 liter)	127 gal (480 liter)	127 gal (480 liter)	169 gal (640 liter)	214 gal (810 liter)
Fuel consumption						
full load gph (lph)	1.44 (5.47)	2.6 (9.84)	3.8 (14.4)	5.7 (21.7)	7.7 (29.0)	10.0 (37.7)
3/4 load gph (lph)	1.05 (3.99)	1.97 (7.47)	3.1 (11.7)	4.3 (16.4)	5.8 (21.9)	7.4 (27.9)
1/2 load gph (lph)	0.74 (2.81)	1.43 (5.42)	2.3 (8.7)	3.0 (11.2)	3.8 (14.5)	4.9 (18.7)
1/4 load gph (lph)	0.45 (1.7)	0.87 (3.3)	1.8 (6.8)	1.7 (6.3)	2.5 (9.3)	2.8 (10.5)
Coolant capacity gal (lt)	1.7 (6.4)	3.6 (13.7)	3.70 (14.0)	3.70 (14.0)	4.43 (16.8)	4.43 (16.8)
Oil capacity gal (lt)	2.24 (8.5)	2.64 (10.0)	3.49 (13.2)	3.49 (13.2)	5.25 (19.9)	5.25 (19.9)
Battery	12V 53Ah	12V 72Ah	12V 72Ah	12V 72Ah	12V 128Ah	12V 128Ah
Size						
LxWxH in. (cm)	70 x 31 x 50 (179 x 79 x 126)	82 x 37 x 61 (209 x 95 x 155)	109 x 49 x 71 (277 x 124 x 180)	109 x 49 x 71 (277 x 124 x 180)	120 x 49 x 73 (305 x 124 x 186)	128 x 49 x 75 (325 x 124 x 191)
Approx net wt lb (kg)	1840 (835)	2940 (1334)	4690 (2127)	4780 (2168)	6031 (2735)	6690 (3035)
Amp						
Single phase 120V	55.6A (4 wire) 60Ax2 (zigzag)	100A (4 wire) 108Ax2 (zigzag)	155.5A (4 wire) 168Ax2 (zigzag)	182.2A (4 wire) 250Ax2 (zigzag)	277.8A (4 wire) 301Ax2 (zigzag)	333.3A (4 wire) 361Ax2 (zigzag)
Single phase 240V	27.8A (4 wire) 60A (zigzag)	50A (4 wire) 108A (zigzag)	77.8A (4 wire) 168A (zigzag)	91.2A (4 wire) 250A (zigzag)	138.9A (4 wire) 301A (zigzag)	166.7A (4 wire) 361A (zigzag)
Three phase 240V/480V	60A/30A	108A/54A	168A/84A	197A/99A	301A/150A	361A/180A

“Mason Pro” Masonry Saws



MP1415E

MP1455HP

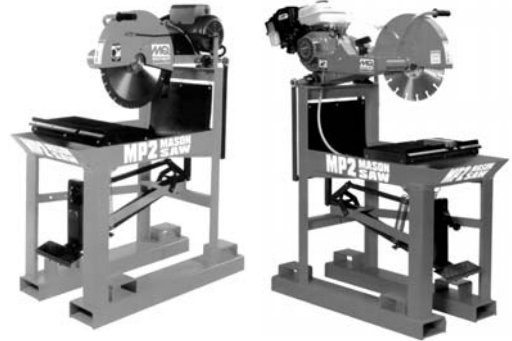
The Mason Pro MP1 Series combines portability and performance in one compact package.

The MP1 Series sets up in seconds and when the job is complete, mounted carrying handles allow the operator to move the saws quickly to the next job.

MPI and MP2 Series Saws

Features and Benefits

- Electric and gasoline engine options
- Rugged oversized aluminum conveyor cart for maximum material stability and easy travel
- Stay-level blade guard for operator safety
- Open back design for cutting larger materials
- Rigid steel frame to minimize vibration and assure accurate cutting



MP22050E1

MP2090HP

The Mason Pro MP2 Series Saws are industrial grade brick/block tools made to cut the largest masonry jobs down to size.

Model	Engine	Blade Capacity in. (mm)	Cutting Depth in. (mm)	Weight lb. (kg)	Dimensions in. (mm)
MP1 Series					
MP1415E	1.5 HP 1Ø 115V/230V 60 Hz	14 (356)	5 (127)	218 (99)	43 x 33 x 27 (1092 x 838 x 686)
MP1420E	2.0 HP 1Ø 115V/230V 60 Hz	14 (356)	5 (127)	222 (101)	43 x 33 x 27 (1092 x 838 x 686)
MP1455HP	5.5 HP Honda Gas w/Cyclone Air Filter	14 (356)	5 (127)	256 (116)	44 x 33 x 27 (1118 x 838 x 686)
MP2 Series					
MP2050E1	5 HP 1Ø 230V 60 Hz	20 (508)	8 (229)	526 (239)	61 x 25 x 55 (1594 x 635 x 1391)
MP2050E3	5 HP 3Ø 230/460V 60 Hz	20 (508)	8 (229)	501 (227)	61 x 25 x 55 (1594 x 635 x 1391)
MP2075E3	7.5 HP 3Ø 230/460V 60 Hz	20 (508)	8 (229)	526 (239)	61 x 25 x 55 (1594 x 635 x 1391)
MP2090HP	9.0 HP Honda Gas w/Cyclone Air Filter	20 (508)	8 (229)	570 (259)	61 x 25 x 55 (1594 x 635 x 1391)

Masonry Saws Accessories and Parts

Part No.	Description	Weight lb. (kg)
TRAK14SS	MP1 Series Support Stand Kit	25 (11)
TRAK14WP	Mechanical Water Pump Kit (MP 1455HP)	8 (3.6)
24301-501	MP1 Series Conveyor Cart Kit	20 (9)
TRAK20WP	Mechanical Water Pump Kit (MP 2090HP)	8 (3.6)
27036-501	MP2 Series Conveyor Cart Kit	20 (9)

Diamond Back MP1 and MP2 Series—Wet Segmented Diamond Blades

Size	Brick/Block	Brick	Abrasive Block	Brick Pavers	Granite
14" x .110" x 1"	14PMA	14PMK	14PMB	14PV	14PMG
20" x .140" x 1"	20PMA	20PMK	10PMB	20PV	20PMG

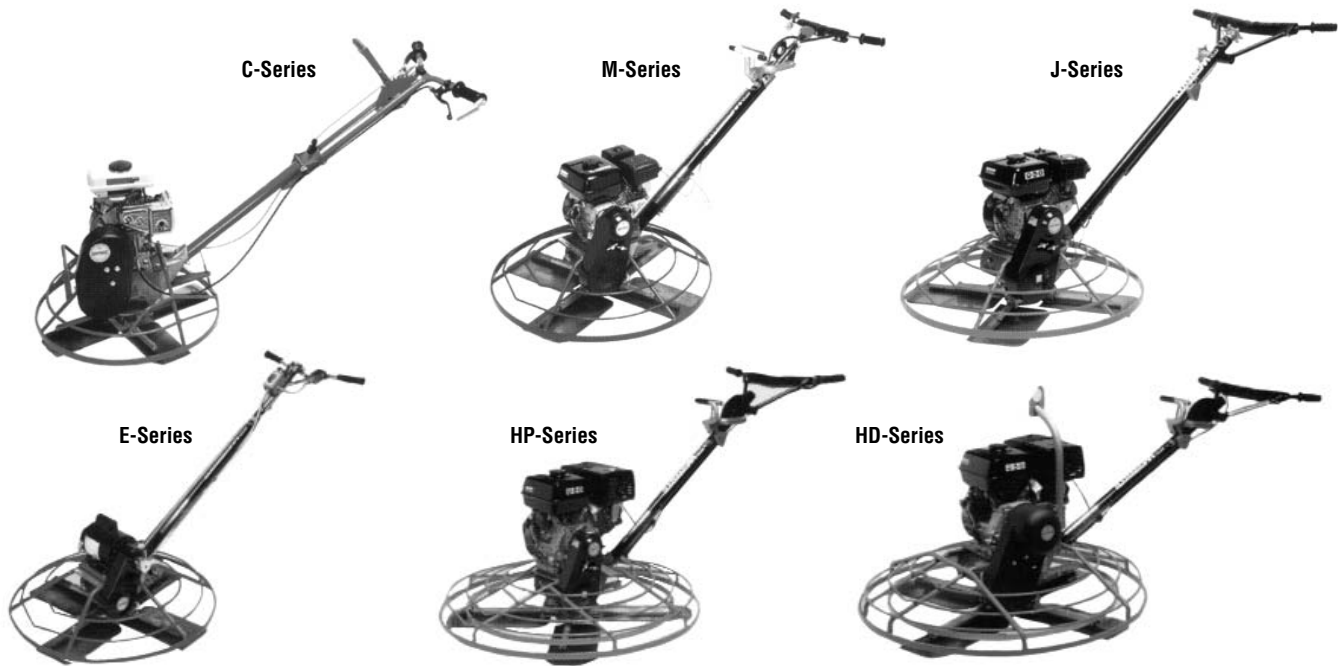
Diamond Back MP1 and MP2 Series—Wet or Dry Segmented Diamond Blades

Size	Brick/Block	Brick	Abrasive Block	Brick Pavers	Granite
14" x .110" x 1"	14SBL	14KBL	14BBL	14PVL	14HSG
20" x .140" x 1"	20SBL	20KBL	20BBL	20PVL	20HSG

Walk-Behind Power Trowels

Features and Benefits

- Operating widths from 24 to 48 inches (61 to 122 cm)
- Reliable gasoline engines and electric motors
- Optional Quick-Pitch Control (TM) for fast, precise blade adjustment
- All units are equipped with heavy-duty centrifugal clutch.
- Manual clutch available on selected models
- Precision-balanced for the ultimate finish
- Adjustable handle on most models



	Model	Blades	Ring Dia. in. (cm)	Power Source	Rotor rpm	Oper. Wt. lbs. (kg)	Ship Wt. lbs. (kg)
Standard Walk-Behind Trowels							
C-Series	CA-4-4H	4	24 (61)	Honda GX-120	70-130	125 (57)	145 (66)
M-Series	M-4-6R	4	30 (76)	6 HP Robin	60-125	141 (64)	181 (82)
	M-4-5H	4	30 (76)	5.5 HP Honda	60-125	143 (65)	183 (83)
J-Series	JA-4-6R	4	36 (90)	Honda, Robin, or Briggs and Stratton	60-100	150 (68)	170 (77)
	JA-4-5H	4	36 (90)	Honda, Robin, or Briggs and Stratton	60-100	150 (68)	170 (77)
	J-4-2E	4	36 (90)	2-HP 115/ 230V 60 Hz 1Ph	60-125	146 (66)	186 (84)
B-Series	BA-4-8R	4	48 (122)	11 HP Honda	65-140	295 (134)	355 (161)
	BA-4-8H	4	48 (122)	11 HP Honda	65-140	295 (134)	355 (161)
High-Performance Walk-Behind Trowels							
HPLA-Series	HPLA-36-4-8H	4	36 (90)	8 HP Robin, Honda	55-118	166 (75)	206 (93)
	HPLA-46-4-11H	4	46 (117)	11 HP Honda	50-108	245 (111)	310 (141)
HPHA Series	HPHA-36-4-8H	4	36 (90)	8 HP Robin, Honda	75-155	166 (75)	206 (93)
	HPHA-46-4-11H	4	46 (117)	11 HP Honda	65-140	250 (113)	310 (141)
HDA Series	HDA-48-4-11H	4	48 (122)	11 HP Honda	65-140	295 (134)	355 (161)
	HDA-48-4-13H	4	48 (122)	13 HP Honda	35-180	315 (143)	365 (166)
Walk-Behind Epoxy Trowels							
E-Series	E-4-1EV	4	36 (90)	1 HP 115V 60 Hz 1 Ph	30-62	112 (51)	152 (69)
	E-4-5H	4	36 (90)	5.5 HP Honda	27-62	127 (58)	167 (76)

Available for Rent

Ride-on Power Trowels



HTX-Series

Hydrostatic Ride-On Trowels

Features and Benefits

- Hydrostatic drive and patented hydraulically-controlled steering
- Coverage to an industry leading 10 feet (3.3 meters)
- Optimum speed and torque range for floating and finishing
- Heaviest-duty spider and wear plate assembly
- No belts, pulleys or gear boxes
- Kubota and John Deere diesel engine options

Mechanical Ride-On Trowels

Features and Benefits

- Twin 36, 6, 48 and 60-inch blade models
- Retardant spray and lights standard
- Patented twin-pitch control for simultaneous blade adjustment of both rotors (single pitch control available as an option)
- Premium gear boxes deliver optimum performance and eliminate overheating problems.
- 2-year warranty on mechanical gear boxes

Model	Engine	Engine Cooling	HP	Blades Per Rotor	Rotor RPM	Path Width in. (cm)	Fuel Tank Capacity gal (ltr)	Run Time gal/hr	L x W x H in. (cm)	Operating Weight lbs. (kg)	Wheel Kit
Hydrostatic Series											
Twin 60" Non-Overlapping											
STX-55J-6	John Deere Turbo Diesel	Liquid	55	6	10-130	117 (297)	11 (42)	2.81	125 x 65 x 57 (318 x 165 x 145)	2270 (1030)	EMR3
Twin 48" Non-Overlapping											
HTX-44K-5	Kubota Turbo Diesel	Liquid	44	5	10-160	92 (233)	11 (42)	2.36	95 x 48 x 57 (241 x 122 x 145)	1855 (841)	EMR3
Mechanical Series											
Twin 48" Non-Overlapping											
HHN-34TVD-TCSL5	Vanguard Turbo	Liquid	34	5	40-160	91 (231)	4.4 (17)	2	95 x 48 x 46 (241 x 122 x 117)	1180 (535)	EMR2
HHN-3N-TCSL5	Vanguard	Liquid	31	5	40-160	91 (231)	5 (19)	2.4	95 x 48 x 46 (241 x 122 x 117)	1120 (508)	EMR2 or EMR3*
Twin 48" Overlapping											
HTO-3N-TCSL5	Vanguard	Liquid	31	5	145	88 (224)	5 (19)	2.4	93 x 50 x 46 (236 x 127 x 117)	1052 (477)	EMR2
HTO-24N-TCSL	Onan	Air	24	4	144	88 (224)	4.4 (17)	2.1	93 x 50 x 46 (236 x 127 x 117)	745 (338)	EMR1
Twin 48" Non-Overlapping											
HTN-24N-TCSL	Onan	Air	24	4	120	91 (231)	4.4 (17)	2.1	95 x 48 x 46 (241 x 122 x 117)	750 (340)	EMR1
HTN-27K-TCSL	Kohler	Air	27	4	135	91 (231)	4.4 (17)	2	95 x 48 x 46 (241 x 122 x 117)	780 (354)	EMR1
HTN-28K-TCSL	Kohler	Air	28	4	135	91 (231)	4.4 (17)	2	95 X 48 X 46 (241 X 122 X 117)	800 (363)	EMR1
Twin 36" Overlapping											
JTO-20H-TCSL	Honda	Air	20	4	138	69 (175)	2.2 (8)	1.68	71 x 39 x 46 (180 x 99 x 117)	440 (200)	EMR1
Twin 36" Non-Overlapping											
JWN-24H-TCSL	Honda	Air	24	4	36-180	75 (191)	2.2 (8)	1.71	77 x 39 x 48 (196 x 99 x 122)	685 (209)	EMR1
JTN-20H-TCSL	Honda	Air	20	4	138	75 (191)	2.2 (8)	1.68	77 x 39 x 46 (196 x 99 x 117)	460 (209)	EMR1

*For current production units only. May not adapt to older models.

Models listed are equipped with Twin-Pitch control, Halogen Lights and Spray System. Batteries are not included. Features and specifications are subject to change without notice.