

# Equipment Guide

Construction, power and lighting



### **Compaction Equipment**

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# The standard in high-quality equipment solutions.

In business for four decades, Multiquip is one of the largest, most diversified manufacturers and suppliers of world class quality products and solutions for the construction, industrial, telecom, government, non-commercial, aerospace, entertainment, and oil and gas exploration markets.

Multiquip's comprehensive product portfolio encompasses light to medium construction equipment, power generators and lighting. Servicing customers worldwide, Multiquip distributes its products in more than 70 countries through thousands of authorized distribution partners.



### MIKASA RAMMERS

### **Features**

- 4 cycle engines available from Honda
- Optional shoe sizes and extensions available
- Cyclone air filtration system on MTX series
- Cam-type clutch
- Grease- and oil-bath-lubricated models



### Technical specifications

·												
MODEL	IMPACT FORCE LBS (KN)	BLOWS MIN MAX.	ENGINE MAKE MODEL	HP (KW) <sup>1</sup>	SHOE SIZE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)						
MTR40HF	1,215 (5.4)	695	HONDA GX100	2.8 (2.1)	5.9 (150)	101 (46)						
MTX50HD	2,316 (10.3)	695	HONDA GX100	2.8 (2.1)	10.4 (265)	129 (59)						
MTX60HD	3,064 (13.6)	695	HONDA GX100	2.8 (2.1)	10.4 (265)	141 (64)						
MTX70HD	3,350 (14.9)	690	HONDA GX100	2.8 (2.1)	11.2 (285)	165 (75)						
MTX70HDR	3,350 (14.9)	690	HONDA GXR120	3.5 (2.6)	11.2 (285)	165 (75)						
MTX80HDR	3,505 (15.6)	678	HONDA GXR120	3.5(2.6)	11.2 (285)	181 (82)						

<sup>&</sup>lt;sup>1</sup> See page 50 for details.

### MTX SERIES RAMMERS

### **4 Cycle Engines**

Honda offerings to meet operator expectations of reliability and easy starts.

### **MTX-series rammers**

feature an anti-vibration handle that significantly reduces operator fatigue.

Throttle design enables contractor to control engine speed and fuel delivery with a single lever.

**Combination tachometer and** engine hour meter provides engine RPM and helps track service intervals.



### MIKASA FORWARD PLATE COMPACTORS

### **Features**

- Hour/tachometer standard on MVC88 series
- Cyclonic pre-cleaner on select models
- Removable water tank on select models
- · Low-vibration handles on selected models
- Cogged belt drive on MVC88 series
- Open base plate design

### Technical specifications

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MODEL	CENTRIFUGAL FORCE LBS (KN)	EXCITER SPEED VPM	SPEED MIN FT (M)	ENGINE	HP (KW) <sup>1</sup>	PLATE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)						
MVC40H	1,619 (7.2)	6,200	82 (25)	HONDA GX100	2.8 (2.1)	11.7 (295)	110 (50)						
MVC64VH*	2,275 (10.1)	5,600	82 (25)	HONDA GX120	3.5 (2.6)	13.8 (350)	151 (68)						
MVC64VHW*	2,275 (10.1)	5,600	82 (25)	HONDA GX120	3.5 (2.6)	13.8 (350)	157 (71)						
MVC82VH*†	3,080 (13.7)	5,600	72 (22)	HONDA GX160	4.8 (3.6)	17.7 (450)	175 (79)						
MVC82VHW*†	3,080 (13.7)	5,600	72 (22)	HONDA GX160	4.8 (3.6)	17.7 (450)	181 (82)						
MVC88VTH*†	3,372 (15)	6,000	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	207 (95)						
MVC88VTHW*†	3,372 (15)	6,000	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	229 (104)						
MVC90H	3,417 (15.2)	5,800	82 (25)	HONDA GX160	4.8 (3.6)	19.7 (500)	194 (88)						

<sup>\*</sup> Wheel kit attachment optional.

### MIKASA PAVER PLATE COMPACTORS

### **Features**

- Hard rubber rollers protect pavers from scratching, chipping, breaking and dragging
- Great for narrow areas and compaction alongside walls
- Toolless foldable handle allows for quick and easy loading into vans and trucks
- Rollers allow for easy pull back to compact on the spot
- Greatly improves productivity compared to standard plate compactors



MODEL	PLATE SIZE WxL IN (MM)	RUBBER ROLLER DIAMETER IN (MM)	EXCITER SPEED VPM (HZ)	CENTRIFUGAL FORCE LBS (KN)	GASOLINE ENGINE	HP RATING BHP (KW) <sup>1</sup>	WEIGHT LBS (KG)
MVB85H	12.60 x 17.05 (320 x 433)	2.9 (73)	5,600 (93)	2,270 (10.1)	HONDA GX120	3.5 (2.6)	203 (92)
MVB150H	21.89 x 29.62 (556 x 752)	3.3 (86)	5,800 (97)	3,417 (15.2)	HONDA GX160	4.8 (3.6)	348 (158)



<sup>†</sup> Urethane pad attachment optional.

<sup>1</sup> See page 50 for details.

# MIKASA REVERSIBLE PLATE COMPACTORS

### Features

- High-horsepower gasoline and diesel engines
- Selected models include hour/tachometer
  - Selected models include cyclone pre-cleaner
- Selected models include extension plates as standard
  - Hydraulic forward and reverse
  - Adjustable handle height
  - Compas Technology-Optional Compaction Analyzing System on select models

### **Technical specifications**

MODEL	CENTRIFUGAL FORCE LBS (KN)	EXCITER SPEED VPM	SPEED MIN FT (MM)	ENGINE	HP (KW) <sup>1</sup>	PLATE WIDTH IN (MM)	OPER. WEIGHT LBS (KG)
MVH128GH***	5,058 (22.5)	6,000	85 (26)	HONDA GX160	4.8 (3.6)	15.8 (400)	264 (120)
MVH158GH***	6,070 (27)	5,400	89 (27)	HONDA GX200	5.5 (4.1)	16.9 (430)	309 (140)
MVH208GH	8,318 (37)	5,200	85 (26)	HONDA GX240	7.1 (5.3)	20 (510)	463 (210)
MVH308GH**	10,116 (45)	4,400	79 (24)	HONDA GX270	8.5 (6.3)	24 (600)*	717 (325)
MVH308DZ** ‡ ^	10,116 (45)	4,400	79 (24)	HATZ 1B30	6.6 (4.9)	24 (600)*	794 (360)
MVH408GH**	12,365 (55)	4,400	82 (25)	HONDA GX390	11.7 (8.7)	26 (650)*	836 (379)
MVH408DZ** ‡ ^	12,365 (55)	4,400	82 (25)	HATZ 1B50	9 (6.7)	26 (650)*	933 (423)
MVH508GH** ‡ ^	13,489 (60)	4,400	82 (25)	HONDA GX390	11.7 (8.7)	26 (650)*	935 (425)
MVH508DZ** ‡ ^	14,613 (65)	4,150	82 (25)	HATZ 1D81S	11.9 (8.9)	26 (650)*	1,182 (536)

Plate width includes 6" extensions.

1 See page 50 for details.

### COMPAS TECHNOLOGY



### Compas Advantage

### **Removes Guesswork**

An easy to read LED panel turns on to guide the operator as soil stiffness increases.

### **Compas Benefit**

### **Saves Time & Money**

Continuous monitoring of soil stiffness guides operator to avoid unnecessary passes and over-compaction.

### **Compas Model Guide**

Electric Start Models Only								
Plate Model	Compas Model							
MVH308DZ	CPAS308DZ							
MVH408DZ	CPAS408DZ							
MVH508GH	CPAS508GH							
MVH508DZ	CPAS508DZ							

<sup>\*\* 12&</sup>quot; extensions optional.

<sup>\*\*\*</sup> Wheel kit attachment optional.

Optional Compas Electric Start Models Only.

Flectric start models do not include hatteries.

### **WALK-BEHIND** SINGLE-DRUM ROLLERS

### **Features**

- Maintenance free vibratory assembly
- Elongated steering handle
- Plastic water tank
- Three water flow adjustment settings
- Hour/Tachometer
- 29" wide steel drum
- Adjustable transport hooks
- Hydrostatic drive system

### Technical specifications

MODEL	CENTRIFUGAL FORCE LBS (KN)	VPM	DRUM WIDTH IN (MM)	ENGINE	HP (KW) <sup>1</sup>	START METHOD	OPER. WEIGHT LBS (KG)
V305EH	3,800 (16.9)	4,200	29 (737)	HONDA GX340	10.7 (7.9)	ELECTRIC/ RECOIL	1,168 (530)

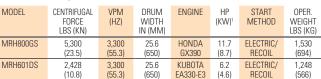
1 See page 50 for details.

### **MIKASA** WALK-BEHIND ROLLERS

### **Features**

- Water tank and spray bars
- Gasoline and diesel engines
- Hydrostatic drive
- Narrow profile
- External vibrator
- Front bumper and work light

### Technical specifications



Electric start models do not include battery.



<sup>1</sup> See page 50 for details.

### RAMMAX ARTICULATING TRENCH ROLLERS

### **Features**

 Articulating roller with flexible drum options for 24" and 33" working widths including removable drum rings

- Durable articulation joint requires no greasing
- Oscillating joint keeps drum rolls in contact with soil for optimum compaction
- Yanmar engine delivers reliable starting and performance
- Infrared remote charges using solar power and automatically synchronizes with the roller
- Front and rear covers provide easy access to all maintenance points



### Technical specifications

MODEL	ROLLER DRUM WIDTH IN (MM)	CENTRIFUGAL FORCE LBS (KN)	ENGINE	HP (KW) <sup>1</sup>	OPER. WEIGHT LBS (KG)	REMOVABLE DRUM RINGS
RX1575	24 (640)/ 33 (850)	16,860 (75) High 8,430 (37.5) Low	YANMAR 3TNV80/EPA 4F	20.4 (15)	3,087 (1,400)/ 3,197 (1,450)	OPTIONAL

<sup>1</sup> See page 50 for details.

# RIDE-ON R

## RIDE-ON TANDEM DRUM ROLLERS

### **AR14H Features**

- Compact design
- Articulated steering
- Maintenance free articulation joint and vibratory assembly
- Integrated hour/tachometer
- 12V power outlet and cup holder on cockpit
- Easy access to service points
- 35 gallon water tank







### **MQ POWER PORTABLE GENERATORS**

### **Features**

- Sizes ranging from 2,500 to 9,700 watts
- Two-year warranty
- · Voltage regulation maintained within ± 3%
- Brushless design minimizes maintenance
- Idle control on GA 36, GA 6, GA 97 and DA 7000SSA3 models
- Optional wheel kits available for GA 25, GA 97, DA 7000SSA3 models
- All receptacles GFCI protected (USA only)

### Technical specifications

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MODEL	WATTS MAX/CONT	VOLTAGE	AMPERAGE MAX/CONT	ENGINE	HP (KW) <sup>1</sup>	STARTER TYPE	DRY WEIGHT LBS (KG)					
GA25HR	2,500/2,200	120V	20.8/18.3@120V	HONDA GX160	4.8 (3.6)	RECOIL	110 (50)					
GA36HR	3,600/3,200	120V/ 240V	30/26.6@120V 15/13.3@240V	HONDA GX240	7.9 (5.9)	RECOIL	174 (79)					
GA6HR	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	RECOIL	200 (90)					
GA6HRS*	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	ELECTRIC/ RECOIL	218 (99)					
GA97HEA	9,700/8,400	120V/ 240V	80.8/70@120V 40.4/35@240V	HONDA GX630	20.8 (15.5)	ELECTRIC	342 (155)					
DA7000SSA3	7,000/6,000	120V/ 240V	58.3/50@120V 29.2/25@240V	KUBOTA Z482	12.5 (9.3)	ELECTRIC	527 (239)					
CANADIAN SPEC	CANADIAN SPECIFICATIONS											

### ANADIAN SPECIFICATIONS

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GAC25HR <sup>†</sup>	2,500/2,200	120V	20.8/18.3@120V	HONDA GX160	4.8 (3.6)	RECOIL	112 (51)			
GAC36HR <sup>†</sup>	3,600/3,200	120V/ 240V	30/26.6@120V 15/13.3@240V	HONDA GX240	7.9 (5.9)	RECOIL	176 (80)			
GAC6HR <sup>†</sup>	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	RECOIL	198 (90)			
GAC6HRS*†	6,000/5,000	120V/ 240V	50/41.6@120V 25/20.8@240V	HONDA GX340	10.7 (8.0)	ELECTRIC/ RECOIL	220 (100)			
GAC97HEA <sup>†</sup>	9,700/8,400	120V/ 240V	80.8/70@120V 40.4/35@240V	HONDA GX610	16.6 (12.4)	ELECTRIC	341 (155)			
DAC7000SSA3†	7,000/6,000	120V/ 240V	58.3/50@120V 29.2/25@240V	KUBOTA Z482	12.5 (9.3)	ELECTRIC	529 (240)			

<sup>\*</sup> Optional battery available.

See page 35 for high-cycle generators for FXA vibrators

<sup>&</sup>lt;sup>1</sup> See page 50 for details.

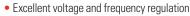
<sup>†</sup> Canada only.

# **LE GENERATOR**

### MQ POWER WHISPERWATT

### **Features**

- Ideal for portable, standby and special events
- · Highway-legal trailers and auxiliary fuel tanks available
- Patented Open-Delta generator offers "best in class" motor starting





- Designed for low-noise operation surpasses OSHA standards
- Full engine and generator instrumentation
- Equipped with Tier 4 engines

### Technical specifications 7-36 kVA-Single Phase

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER					
DCA 6SPX4F	-	6 (6)	25 (2 SETS)	25	-	-	836 (379)	TRLRMP(XF)					
DA 7000SSA3	7 (7)	6 (6)	25 (2 SETS)	25	-	-	582 (264)	TRLRMP(XF)					
DCA 10SPXU4C	11 (11)	10 (10)	41.7 (2 SETS)	41.7A	-	-	1,250 (567)	TRLRMP(XF)					
DCA 15SPXU4F	14 (14)	14.7 (14.7)	58.3A (2 SETS)	58.3A	-	-	1,397 (620)	TRLR25US2					
DCA 20SPXU4F	22 (22)	20 (20)	83A (2 SETS)	83A	-	-	2,138 (970)	TRLR25US2					
DCA 36SPXU4F	40 (40)	36 (36)	150A (2 SETS)	150A	-	-	3,087 (1,400)	TRLR45					

### Technical specifications 7-600 kVA-Single/Three Phase

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER
TLG 8SSK4F2	6.4 (8)	6 (7.5)	-	-	18A	-	646 (293)	TRLRMP(XF)
DCA 25SSIU4F	22 (27.5)	20 (25)	60A x 2 (ZIGZAG)	60A (ZIGZAG)	60A	30A	2,138 (970)	TRLR25US2
DCA 40SSKU4F2	29.7 (37)	28.8 (36)	108A x 2 (ZIGZAG)	108A (ZIGZAG)	86A	43A	2,823 (1,280)	TRLR45
DCA 45SSIU4F	40 (50)	36 (45)	108A x 2 (ZIGZAG)	108A (ZIGZAG)	108A	54A	2,976 (1,350)	TRLR45
DCA 70SSIU4F	62 (77)	56 (70)	168A x 2 (ZIGZAG)	168A (ZIGZAG)	168A	84A	4,211 (1,910)	TRLR70US
DCA 70SSJU4F	62 (77)	56 (70)	168A x2 (ZIGZAG)	168A (ZIGZAG)	168A	84A	4,211 (1,910)	TRLR75XF2
DCA 125SSIU4F	110 (137.5)	100 (125)	300A x 2 (ZIGZAG)	300A (ZIGZAG)	300A	150A	6,702 (3,040)	TRLR125US
DCA 150SSJU4F3	132 (165)	120 (150)	361A x 2 (ZIGZAG)	361A (ZIGZAG)	361A	180A	10,869 (4,930)	TRLR180EV
DCA 180SSJU4F3	158 (198)	144 (180)	400 (4-WIRE)	200 (4-WIRE)	433A	216A	11,266 (5,110)	TRLR180EV
DCA 220SSJU4F3	194 (242)	176 (220)	489A (4-WIRE)	244.4A (4-WIRE)	529A	264.5A	8,489 (3,850)	TRLR220EV
DCA 300SSJU4F3	264 (330)	240 (300)	666.7A (4-WIRE)	333.3A (4-WIRE)	722A	360A	15,010 (6,810)	TRLR300EV
DCA 400SSI4F3	336 (420)	320 (400)	888.9A (4-WIRE)	444.4A (4-WIRE)	962.3A	481.1A	13,184 (5,980)	TRLR 400XF3DAE
DCA 600SSV4F3	528 (660)	480 (600)	1333.3A (4-WIRE)	666.7A (4-WIRE)	1443.4A	721.7A	19,114 (8,670)	TRLR 600XFBP3E



### **DEF REPLENISHMENT SYSTEM**

### **Features**

- High capacity tank holds up to 100 gallons (379 I) of DEF
- Compact design simplifies transport and placement on site
- CAN bus DEF level monitoring for any Tier 4 Final diesel engine
- Application Flexibility automatically maintains DEF level on one or two engines simultaneously, unattended\*
- Extends engine runtime and reduces the frequency of costly refilling
- Automatically purges supply lines to ensure that DEF quality is maintained after each replenishment cycle

MODEL	NUMBER OF GENERATORS	AMPERAGE REQ'S	EXTERNAL HOSE LENGTH	COMM CABLE	WET WEIGHT LBS (KG)
DEFTANK1*	1	5A	25 FT	25 FT	1,903 (863)
DEFTANK2*	2	5A x2	25 FT x2	25 FT x2	1,903 (863)

Diesel exhaust fluid; complies with ISO-22241

# ILE GENERATOR

### **MQ POWER CONTAINER GENERATORS**

### **Features**

- Specially-designed container
  - 4" full containment
  - Ideal for portable and standby
  - Volvo Tier-4 heavy-duty diesel engine
  - · Basler DGC2020HD digital genset control



Optional trailer

### Technical specifications

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 3-PHASE 208V STANDBY/ PRIME	AMPS 3-PHASE 480V STANDBY/ PRIME	FUEL TANK/DEF CAPACITY GAL				
CG 500V4F	550 (687)	500 (625)	1908A	827A	1,000/84				
CG 500DUAL	1,000 (1,250)	900 (1,125)	1908A x 2	827A x 2	1,000/168				

### **MQ POWER STUDIO GENERATORS**

### **Features**

• Heavy-duty diesel engine - EPA Tier 4 Final

Sound-attenuated aluminum housing

• 6 set - Camlok receptacles mounted on waterfall panel

 Instrument panel with LED gauges (Volts, Amps & Hz)

 ComAp Digital Controller and color display



### Technical specifications

MODEL	PRIME OUTPUT KW	AMPS 3-PHASE 120/208 PRIME	ENGINE	HP (KW)	APPROX.NET WEIGHT LBS (KG)
SG 1400C4F	168	1,400	CUMMINS QSB7-G9	282 (210)	5,490 (2,490)
SG 1600C4F	192	1,600	CUMMINS QSB7-G9	282 (210)	5,490 (2,490)

Optional trailer with 145 gal (548L) fuel tank.

### **MQ POWER NATURAL GAS**

### **Features**

- Ideal for oil and gas fields
- Basler DGC2020 microprocessor
- Quiet operation both models benefit from a sound attenuated, weather resistant housing reduced noise to 69 db @ 23' (Full Load)
- EPA Emission certified
- Containment for all engine fluids



### **Technical specifications**

MODEL	STANDBY OUTPUT KW (KVA)	PRIME OUTPUT KW (KVA)	AMPS 1-PHASE 120V	AMPS 1-PHASE 240V	AMPS 3-PHASE 240V	AMPS 3-PHASE 480V	WET WEIGHT LBS (KG)	TRAILER
NGA 100	88 (110)	80 (100)	222.2A (4-WIRE)	111.1A (4-WIRE)	240A	120A	4,752 (2,155)	TRLR100
NGA 150	132 (165)	120 (150)	333.3A (4-WIRE)	166.7A (4-WIRE)	361A	180A	7,341 (3,330)	TRLR150



### MQ POWER AIR COMPRESSOR

### **Features**

- Models available in 95 & 185 CFM
- Quiet operation sound attenuated, weather resistant housing reduced noise to as low as 69 db @ 23' (Full Load)
- Easy access to engine and air compressor through large lockable gull wing side doors
- Easy maintenance with external drains

	1-						
MODEL	CFM	MAX PRESSURE	ENGINE	HP(KW)	FUEL CAPACITY GAL(L)	LxWxH (IN)	WET WEIGHT LBS (KG)
DIS100SSK4F	95	120	KUBOTA D1005-E4B	23.2 (17.3)	10.6 (40)	112x58.1 x55.1	1,631 (740)
DIS 185SSI4F	185	105	ISUZU 4LE2T	48.3 (36)	22 (83)	128.5x65.6 x60.1	2,337 (1.060)

# WELDER

## MQ POWER ENGINE POWERED WELDERS

### Features

- The industry's most versatile line of welder / generators
  - Simultaneous use of DC Welding and AC power output on selected models
  - CC/CV welding output on 225 Amp and larger models
  - Dual welding capability on DLW330X2 and DLW400ESA4 for maximum productivity
  - Smart stick functions on DLW330X2 and DLW400ESA4.
     Automatically starts/stops engine for optimal fuel conservation.
  - Selected models feature E-mode to reduce fuel consumption and noise levels
  - Optional remote available on selected models (225-500)
  - AC receptacles GFCI protected

### Technical specifications

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MODEL	DC CURRENT	DC VOLTAGE	DUTY CYCLE	CURRENT RANGE	POWER OUTPUT; AMPS	ENGINE	WEIGHT LBS (KG)	LxWxH IN (CM)	TRAILER/ WHEEL KIT	
GASOLINE										
GAW135H**	135A	25.2V	40%@135A 100%@80A	40-135A	1.5KW; 12.5	HONDA GX200	114 (52)	22x19x21 (55x48x53)	UWKB	
GAW180HEA <sup>†**</sup>	180A	26.8V	50%@180A 100%@110A	50-180A	3KW; 25	HONDA GX340	236 (107)	28x26x22 (70x65x56)	UWKB	
DIESEL										
SDW225SSA1*	225A	15-28 28CC	100%@200A	50-225A	6KW; 50/25	KUBOTA Z482	675 (306)	45x26x32 (114x66x81)	TRLRMP(XF), WKT225A	
DLW300ESA1*	300A	31CC	100%@280A	30-300A	9.6KW; 80/40	KUBOTA D722	849 (385)	51x27x33 (130x69x84)	TRLRMP(XF)	
DLW330X2*	340A Single 200A Duel	31 2x26.6CC	100%@280A 2x165	30-340A 30-200A	9.6KW; 80/40	KUBOTA D902	893 (405)	51x27x33 (130x69x84)	TRLRMP(XF)	
DLW400ESA4*	400A Single 200A Duel	34 2x27CC	100%@350A 2x175	30-400A 2x30-200A	12KW; 100/50	KUBOTA D902	1,028 (466)	61x29x35 (154x72x89)	TRLRMP(XF)	
DAW500SA4*	500A	16-40CV 38CC	100%@350A	50-500A	2.4KW; 20	KUBOTA D1803	1,175 (533)	53x32x45 (133x80x113)	TRLRMP(XF)	

<sup>\*</sup> TIER 4f

Optional trailer

<sup>\*\*</sup> Not currently available for sale or use in Canada.

<sup>†</sup> Optional battery available.

## MQ POWER HEAVY-DUTY TRAILERS

### **Features**

- Heavy-duty welded steel frame construction
- Powder coat paint process including frame, channel, actuator and fenders (excluding TRLR600XFBP3E)
- D.O.T. approved tail lamps, stop lamps, turn signal lamps and side marker lamps
- Surge hydraulic or electric-actuated drum brakes (all axles) on select models



reciffical specifications										
MODEL	GROSS VEHICLE WEIGHT RATING LBS	GROSS AXLE WEIGHT RATING LBS	TIRE SIZE	TIRE LOAD RATING LBS	LXWXH (IN)	FUEL TANK CAPACITY GAL	WEIGHT DRY (WET) LBS			
TRLRMP	2,000	2.000 EA	ST175/80D 13 LR-C	1,360 EA	98.6x55.5x22	-	383 (-)			
TRLRMPXF	2,000	2.000 EA	ST175/80D 13 LR-C	1,360 EA	98.6x55.5x22	28	513 (713)			
TRLR25US2	2,720	3.500 EA	ST175/80D 13 LR-C	1,360 EA	105.7x56x21	-	406 (-)			
TRLR45	7,000	3,500 EA	ST205/75D 14 LR-C	1,760 EA	148x65.25x27	-	1056 (-)			
TRLR70US	7,000	3,500 EA	ST205/75D 15 LR-C	1,820 EA	164.4x72.5x23.5	-	980 (-)			
TRLR75XF2	7,000	3,500 EA	ST205/75D 15 LR-C	1,820 EA	142.5x69.5x28.5	100	1,366 (2077)			
TRLR85XF2	7,000	3,500 EA	ST225/75D 15 LR-D	2,540 EA	180.86 x 72.25 x 29.45	180	1,740 [2,990]			
TRLR125XF2	9,000	4,500 EA	ST225/75D 15 LR-D	2,540 EA	180.86 x 72.25 x 29.45	180	1,998 [3,278]			
TRLR125US	10,000	5,000 EA	ST225/75D 15 LR-D	2,540 EA	181x79.5x24.7	-	1,719 (-)			
TRLR180EV	14,000	7,000 EA	ST235/80R 16 LR-G	3,520 EA	212.9x89x26.58	-	2,404 [WET] (-)			
TRLR220EV	16,000	8,000 EA	ST235/85R 16 LR-G	4,400 EA	212.9x89x26.58	-	2,404 [WET] (-)			
TRLR300EV	10,000	10,000 EA	ST235/75R 17.5 LR-J	6,005 EA	223.15x99.5x32.95	-	3,076 [WET] (-)			
TRLR 400XF3DAE	21,000	7,000 EA	ST235/ 80R16 LR-E	3,500 EA	264x94x27.4	350	4,280 (1,943)			
TRLR 600XFBP3E	34,000	12,000 EA	ST235/75R 17.5 LR-H	6,005 EA	324x102x35.4	600	25,638 [WET] (29,904)			

# • Operates on 120V AC Pow. • 360° illumination • Glare-free lighting • Internal electric ballast • Weather resistant balloon material • Metal Halide and LED lamp op. • Easy set-up and transportation • Industrially designed stand and cart options

### **GLOBUG BALLOON LIGHTS**

- · Metal Halide and LED lamp options



MODEL TYPE LAMP WEIGHT LBS	(KG)
GBC CART* 1KW METAL HALIDE 126 (57)	
GBW WITH PENTAPOD STAND 1KW METAL HALIDE 56 (26)	
GBS EQUIP. MOUNT 1KW METAL HALIDE 34 (16)	
GBP LAMP ONLY** 1KW METAL HALIDE 22 (10)	
GB12BW WITH TRIPOD STAND 400W METAL HALIDE 30 (14)	
GB12BS EQUIP. MOUNT 400W METAL HALIDE 30 (14)	
GB12BP LAMP ONLY** 400W METAL HALIDE 13 (6)	
GB3LED LED LAMP W/TRIPOD 300W LED 27 (59)	
GB3LEDB         LED LAMP ONLY**         300W LED         18 (40)	
GB3LEDC CART* 300W LED 82 (37)	
GB8LED LED LAMP W/ PENTAPOD 800W LED 48 (22)	
GB8LEDB LED LAMP ONLY** 800W LED 25 (11)	
GBC8LED CART* 800W LED 126 (57)	
GB2000 LIGHT TOWERS*** 2KW METAL HALIDE 31 (68)	
GB4000 LIGHT TOWERS*** 4KW METAL HALIDE 40 (88)	

Generator not included with cart models.

### **GLOBUG 4-SPOT LIGHT TOWERS**

### **Features**

- Ultimate compact cart design
- Metal Halide (MH) and LED lamp models
- 3-Stage mast (MH) and 4-stage mast LED
- Operates from 120V house or generator power
- MH mast raises to 13.7' LED mast to 17.1'

MODEL	VOLTAGE	AMPS	BULB	LUMENS	BULB TYPE	WEIGHT
			WATTAGE			LBS (KG)
GB43SC	120V	18.6	4 x 400VV	142,000	METAL HALIDE	364 (165)
GB43LED	120V	11	4 x 300W	152,000	LED	316 (165)



<sup>\*\*</sup> LAMP ASM. ONLY - indicates a complete balloon lamp assembly (less mast, stand or cart).

<sup>\*\*\*</sup> Designed to attach to selected trailer mounted mobile light towers.

### **GLOBUG POWERED CARTS**

### **Features**

- 1.6KW Inverter Generator
- Powerful 4 cycle, 3.5 HP (2.6kW) gasoline engine EPA/CARB Certified
- 3 Gallon fuel tank over 18 HRS run time
- ECO mode for fuel conservation & noise abatement 63 dB(A)
- 120V 13.3A external DUPLEX receptacle
- Lamps made of rugged aluminum/poly-carbonate materials
- Rugged, anodized steel cart with mechanical brake, and adjustable handle
- (3) piece anodized aluminum air-assist mast
- Overall compact design: 32" X 22" footprint



MODEL	VOLTAGE	AMPS	BULB WATTAGE	LUMENS	BULB TYPE	WEIGHT LBS (KG)
GBX4S	120V	13.3	2 x 200	56,000	LED	363 (165)
GBX8B	120V	13.3	800	110,000	LED	383 (174)

# **GLOBUG LIGHTING**

### **GLOBUG LIGHT TOWERS**

### **GBX12SK Features**

- Trusted Kubota liquid-cooled diesel engine
   EPA/CARB compliant
- High efficiency LED lamps produce bright, clear 168,000 lumen projection lighting
- LED longevity and safety lamps provide 40,000 hours of operational life and allow for immediate strike/re-strike lamp capability
- Aerospace mast design anodized aluminum 5-section vertical telescopic mast assembly provides superior strength and corrosion resistance
- Industrial trailer assembly rugged, compact design meets all DOT/NHSTA trailer and cabinet requirements



### **GBX24BK Features**

- Trusted Kubota liquid-cooled diesel engine EPA/CARB compliant
- High efficiency LED lamps produce bright, clear 399,000 lumen diffused lighting
- LED longevity and safety lamps provide 40,000 hours of operational life and allow for immediate strike/re-strilke lamp capability
- Aerospace mast design anodized aluminum 5-section vertical telescopic mast assembly provides superior strength and corrosion resistance
- Industrial trailer assembly rugged, compact design meets all DOT/NHSTA trailer and cabinet requirements



MODEL	ENGINE	LAMP TYPE	LAMP STYLE	LUMENS	LAMP LIFE	WEIGHT LBS (KG)
GBX12SK	DIESEL	LED	4-SPOT	168,000	40,000 HRS	1,288 (515)
GBX24BK	DIESEL	LED	BALLOON	399,000	40,000 HRS	1,278 (511)

### SUBMERSIBLE CLEAN WATER PUMPS

### **Features**

- 1.25" to 6" diameter discharge
- Selected models UL and CUL listed
- Compact and streamlined design with thermal overload protection
- Single-phase and three-phase motors available
- Double oil-filled seal provides positive lubrication (selected models)

### Technical enecifications

recrimic	ai speci	iicatioi	15				
MODEL	DISCHARGE IN (MM)	GPM (LPM)	TOTAL HEAD FT (M)	VOLTAGE PHASE	HP (KW) <sup>1</sup>	DIAMETER IN (MM)	WEIGHT LBS (KG)
YELLSUB	1.25 (38)	33 (125)	15 (4.6)	115 1Ø	0.25 (0.185)	5.3 (136)	6(2.72)
SS233	2 (50)	60 (227)	20 (6.1)	115 1Ø	0.5 (0.37)	8.1 (206)	15.5(7)
ST2038P	2 (50)	60 (227)	38 (11.5)	115 1Ø	1.0 (0.75)	7.7 (196)	31(14)
ST2037	2 (50)	73 (276)	37 (11.3)	115 1Ø	1.0 (0.75)	7.4 (188)	31(14)
ST2037F#	2 (50)	73 (276)	37 (11.3)	115 1Ø	1.0 (0.75)	7.4 (188)	31(14)
ST2047	2 (50)	87 (329)	47 (14.3)	115 1Ø	1.0 (0.74)	7.4 (188)	33(15)
ST3020BCUL	3 (75)	170 (644)	72 (22)	230 1Ø	2.0 (1.5)	6.7 (170)	67(30)
ST3050D* <sup>†</sup>	3 (75)	264 (999)	86 (26)	230/460 3Ø	5.0 (3.7)	10.2 (259)	120(54)
ST41230*†	4 (101)	423 (1,601)	138 (42)	230 3Ø	10 (7.4)	12.5 (318)	205(93)
ST41460*†	4 (101)	423 (1,601)	138 (42)	460 3Ø	10 (7.4)	12.5 (318)	205(93)
ST61230*†	6 (152)	674 (2,423)	105 (32)	230 3Ø	15 (11.1)	14 (356)	301(136)
ST61460* <sup>†</sup>	6 (152)	674 (2,423)	105 (32)	460 3Ø	15 (11.1)	14 (356)	301(136)

<sup>\*</sup> Three-phase—specify voltage when ordering Models ST3050D, ST41230, ST41460, ST61230, ST1460 require a Control Box when ordering.





### SUBMERSIBLE TRASH PUMPS

### **Features**

- Compact design with thermal-overload protection
- Handles solids up to 1" in diameter
- PX400 designed with plastic/stainless steel housing

MODEL	DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	VOLTAGE PHASE	HP (KW) <sup>1</sup>	DIAMETER IN (MM)	WEIGHT LBS (KG)
PX400 <sup>†</sup>	2 (51)	72 (273)	34 (10.3)	115 1Ø	0.5 (0.37)	10 (254)	25 (11)
ST2040T	2 (51)	79 (299)	40 (12.2)	115 1Ø	1.0 (0.75)	10.3 (267)	34 (15.4)
ST2040TF#	2 (51)	79 (299)	40 (12.2)	115 1Ø	1.0 (0.75)	10.3 (267)	34 (15.4)
ST2010TCUL	2 (51)	95 (360)	45 (13.7)	115 1Ø	1.0 (0.75)	10.3 (267)	77 (35)

<sup>#</sup> with integrated Float Switch.

<sup>†</sup> Not currently available for sale or use in Canada.

<sup>1</sup> See page 50 for details.

### **CENTRIFUGAL PUMPS**

### Features

- Dewatering pumps for a variety of

  - Dependable Honda gasoline engines



Peatures  Dewatering pumps for a variety of clear water applications Industrial die cast aluminum pump-end design Compact, portable Dependable Honda gasoline engines Adjustable discharge port Sturdy wrap-around frame  Technical specifications  MODEL SUCTION X DISCHARGE (LPM) FT(M) ENGINE (KW)! LBS (KG) IN (MM)  POP2H 2x2 (51x51) 158 (600) 115 (35) HONDA 3.5 (2.6) 53 (24)  PR303H 3x3 (76x76) 245 (931) 98 (30) HONDA 4.8 (3.6) 77 (35)  PHOPADH 4x4 (101x101) 425 (1.615) 100 (30) HONDA 7.9 (5.9) 145 (65)  HIGH-PRESSURE CENTRIFUGAL PUMPS  Features Honda-powered with low-oil alert	CENTE	RIFUGAL P	PUMPS				
clear water applications  Industrial die cast aluminum pump-end design  Compact, portable Dependable Honda gasoline engines Adjustable discharge port	Featur	es					
MODEL   SUCTION X DISCHARGE   (LPM)   FT(M)   ENGINE   HP (KW)¹   LBS (KG)	<ul><li>clear w</li><li>Industrial pump-</li><li>Compa</li><li>Depend</li><li>Adjusta</li><li>Sturdy</li></ul>	vater application rial die cast alumend design liet, portable dable Honda gable discharge wrap-around f	ns iminum asoline engine port rame	es			
MODEL   SUCTION X   GPM   (LPM)   FT(M)   ENGINE   HP   (KW)   LBS (KG)	Techni	cal specific	cations				
QP303H         3x3 (76x76)         245 (931)         98 (30)         HONDA         4.8 (3.6)         77 (35)           QP402H         4x4 (101x101)         425 (1,615)         100 (30)         HONDA         7.9 (5.9)         145 (65) <sup>1</sup> See page 50 for detail	MODEL	DISCHARGE			ENGINE		
OP402H         4x4 (101x101)         425 (1,615)         100 (30)         HONDA         7.9 (5.9)         145 (65)           1 See page 50 for detail	QP2H	2x2 (51x51)	158 (600)	115 (35)	HONDA	3.5 (2.6)	53 (24)
¹ See page 50 for detail	QP303H	3x3 (76x76)	245 (931)	98 (30)	HONDA	4.8 (3.6)	77 (35)
	QP402H	4x4 (101x101)	425 (1,615)	100 (30)	HONDA	7.9 (5.9)	145 (65)
IIIOII-I REGOORE GEITIRII GOAL I GIIII G	нісн-	-PRESSUR	E CENTRI	FUGAL	PUMP		50 for details
Features	• High he	-powered with ead producing		Mo	4a.		

<sup>1</sup> See page 50 for details.

### **HIGH-PRESSURE CENTRIFUGAL PUMPS**

- Honda-powered with low-oil alert
- · High head producing
- High pressure producing
- Unique 3 discharge port manifold
- Excellent for fire emergencies, portable irrigation and equipment cleaning



### Technical specifications

MODEL	SUCTION X DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX PSI	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
QP15HP	2x2 (51x51)	56 (212)	197 (60)	86	HONDA	2.1 (2.8)	22 (1Ø)
QP205SH	2x1.5/1/1 (51x38/25/25)	106 (401)	230 (70)	100	HONDA	4.8 (6.4)	64 (29)
QPT205SLT	2x1.5/1/1 (51x38/25/25)	126 (479)	312 (95)	135	HONDA	7.9 (5.9)	99 (45)
QPT305SLT	3x1.5/1/1 (76x38/25/25)	145 (550)	328 (100)	142	HONDA	10.7 (8.0)	110 (50)
QPT405SLT	4x3/3/4 (101/76/76/101)	210 (795)	377 (115)	163	HONDA	10.7 (8.0)	305 (137)

### **TRASH PUMPS**

### **Features**

- Rugged die-cast pump casings
- 2", 3" & 4" suction/discharge
- Ductile iron impellers
- · Silicon/carbide mechanical seals
- Easy access clean-out covers
- 1" protective roll frame
- · Gasoline & diesel engine models
- Handles solids up to 2" diameter
- Optional wheel kits available



Techi	nical specifica	ations					
MODEL	SUCTION & DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
GASOLIN	IE ENGINES						
QP2TH	2x2 (51x51)	211 (800)	98 (30)	1.0 (25.4)	HONDA	4.8 (3.6)	96 (43.5)
<b>QP3TH</b>	3x3 (76x76)	396 (1,500)	95 (29)	1.5 (38.1)	HONDA	7.9 (5.9)	142 (64)
QP4TH	4x4 (100x100)	555 (2,100)	92 (28)	2.0 (50.8)	HONDA	10.7 (8.0)	216 (98)
DIESEL E	NGINES - PIPE FRAME IV	10DELS					
QP2TK	2x2 (51x51)	172 (650)	85 (26)	1.0 (25)	KUBOTA	6.0 (4.5)	157 (71)
QP3TK	3x3 (76x76)	325 (1,229)	85 (26)	1.5 (38)	KUBOTA	6.0 (4.5)	176 (80)
QP4TK	4x4 (102x102)	475 (1,798)	85 (26)	2.0 (51)	KUBOTA	9.5 (7.0)	286 (130)
MODEL	FUEL CAPACITY GPM (LPM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
DIESEL E	NGINES - TRAILER MOU	NTED MOD	ELS				
QP4TKT10	1.45 (5.5)	475 (1798)	85 (26)	2.0 (51)	KUBOTA	9.5 (7.0)	615 (277)
QP4TKT16	6 16.0 (60.6)	475 (1798)	85 (26)	2.0 (51)	KUBOTA	9.5 (7.0)	665 (302)
QP4TKT28	3 28.0 (106)	475 (1798)	85 (26)	2.0 (51)	KUBOTA	9.5 (7.0)	735 (333)

### TRASH PUMP - QP3Ti

### Features

- AUTO unattended operations
- Float Switch Operations
- Electric Start AUTO Choke
- Controlled Discharge Rates
- Wheel Kit included
- Float Switches included

### Technical specifications

1	MODEL	SUCTION & DISCHARGE IN (MM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
)	QP3Ti	3x3 (76x76)	396 (1,500)	95 (29)	1.5 (38.1)	HONDA	7.9 (5.9)	142 (64)

1 See page 50 for details.

### **TRASH PUMP - QP3TS**

### **Features**

- Unique sound suppression design
- 63 db(A)
  - Convenient electric start engine
  - Wheel Kit included
- 4 5 hour run time

### Technical specifications

MODEL	SUCTION & DISCHARGE	GPM	MAX	MAX SOLIDS	ENGINE	HP	WEIGHT
	IN (MM)	(LPM)	HEAD FT (M)	IN (MM)		(KW)1	LBS (KG)
QP3TS	3x3 (76x76)	396 (1499)	95 (29)	1.5 (38)	HONDA	8.5 (6.3)	287 (130)

1 See page 50 for details.

### **TRASH PUMP - QP3THX**

### **Features**

- Sound suppression manifold
- 71 db(A)
- Extended Fuel Tank
- 7.2 hour run time
- Trusted MQ 3" Trash pump-end

### Technical specifications

MODEL	SUCTION & DISCHARGE	GPM	MAX	MAX SOLIDS	ENGINE	HP	WEIGHT
	IN (MM)	(LPM)	HEAD FT (M)	IN (MM)		(KW) <sup>1</sup>	LBS (KG)
QP3THX	3x3 (76x76)	396 (1,500)	95 (29)	1.5 (38.1)	HONDA	7.9 (5.9)	142 (64)



### TRASH PUMPS - 6" Skid & Trailer Mount

### **Features**

- Powerful wet priming system
- 6" suction/discharge
- Passes 3" solids
- Ductile iron impellers
- Multi-position discharge
- LED control boxes
- Strong No. 30 grey iron pump housing
- Silicon/carbide mechanical seal
- Multiple DOT approved trailer packages
- Battery included with all 6" pumps

### Technical specifications

MODEL	FUEL CAPACITY GPM (LPM)	GPM (LPM)	MAX HEAD FT (M)	MAX SOLIDS IN (MM)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)		
DIESEL ENGINES	- MQ62 SERIES	- SKID MOL	JNTED MODE	L					
MQ62TKS	16 (61)	1,190 (4505)	111 (34)	3.0 (7.6)	KOHLER	24.3 (18)	1,560 (702)		
DIESEL ENGINES	- MQ62 SERIES	- TRAILER N	OUNTED MO	ODEL					
MQ62TKT	28 (106)	1,190 (4505)	111 (34)	3.0 (7.6)	KOHLER	24.3 (18)	1,700 (771)		
DIESEL ENGINES	DIESEL ENGINES - MQ600 SERIES - SKID MOUNTED MODEL								
MQ600H	40 (151)	1,600 (6057)	150 (46)	3.0 (7.6)	HATZ	68.4 (50)	2,200 (998)		
DIESEL ENGINES	- MQ600 SERIES	- TRAILER	MOUNTED N	10DEL					
MQ600HTB	40 (151)	1,600 (6057)	150 (46)	3.0 (7.6)	HATZ	68.4 (50)	2,850 (1293)		
MQ600HTP	40 (151)	1,600 (6057)	150 (46)	3.0 (7.6)	HATZ	68.4 (50)	2,850 (1293)		

<sup>1</sup> See page 50 for details.

### **DIAPHRAGM PUMPS**

### **Features**

 Ideal for slow seepage, sludge and heavy debris laden fluid applications

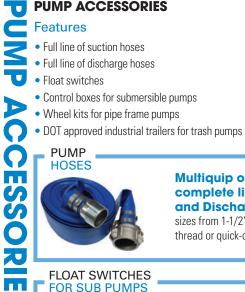
- Quick, easy priming
- Wheel Kit included



	•				
MODEL	SUCTION x DISCHARGE IN (MM)	GPM (LPM)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
MQD2HA	2x2 (51x51)	50 (189)	HONDA	3.5 (2.6)	125 (57)
MQD3HA	3x3 (76x76)	90 (342)	HONDA	3.5 (2.6)	175 (79)

<sup>1</sup> See page 50 for details.

### **PUMP ACCESSORIES**



Multiquip offers a complete line of Suction and Discharge Hoses, in sizes from 1-1/2" to 8" with standard thread or quick-disconnect couplings.

### FLOAT SWITCHES FOR SUB PUMPS



**Multiquip offers industrial** Float Switches, to support dewatering operations. Single and Dual Float Switches available.

### CONTROL BOXES FOR SUB PUMPS



Multiquip offers rugged Control Boxes, for sub pump operations and electrical protection. Pumps requiring Control Boxes: ST3050D, ST41230, ST41460, ST61230 and ST61460.

### TRASH PUMP WHEEL KITS and TRAILERS

### Optional wheel kits are available for almost every Multiquip trash pump.

Easily installed, they simplify mobility on the job site.

Industrial towable trailers with fuel cells are available for QP4TZ, MQ62TDD and MQ600TD80 models.



### WATER TRAILERS

### **Features**

- High strength 525 gallon polyethylene water tank
- Industrial DOT Certified dual axle trailers
- Rear mounted accessory hose bin
- Suction/Discharge hose sections provided
- Trusted Multiquip centrifugal water pumps
- Simple 2-control handle manifold systemLeft/right discharge and suction ports
- Cam and Groove lock discharge and suction couplers
- Rear spray bar system
- Rugged, convenient steel hydrant fill tube



### **Technical specifications**

MODEL	CAPACITY GAL	PUMP GPM	MAX HEAD FT	ENGINE	TRAILER	WEIGHT (DRY) LBS
WT5C	525	158	115	HONDA GX-120	DUAL AXLE DOT APPROVED	1,428
WTE5C	525	158	115	HONDA GX-120	DOT APPROVED ELECTRIC BRAKES	1,428
WT5HP	525	106	230	HONDA GX160	DUAL AXLE DOT APPROVED	1,538
WTE5HP	525	106	230	HONDA GX160	DOT APPROVED ELECTRIC BRAKES	1,538

### ACCESSORIES - HOSES

ACCESSUMES.	TIUSES				
MODEL	HOSE TYPE	SIZE IN	LENGTH FT	COUPLER	PSI CAPACITY
HS220	SUCTION	2	20	NPT THREAD	75
HSQ220	SUCTION	2	20	QUICK DISCONNECT	75
HSQ225	SUCTION	2	25	QUICK DISCONNECT	75
HD225	DISCHARGE	2	50	NPT THREAD	75
HDQ225	DISCHARGE	2	20	QUICK DISCONNECT	75
HDFNST	FIRE HYDR. DISCHARGE	1.5	25	QUICK DISCONNECT	200
WT5HR	HOSE REEL ASSEMBLY	1	50	NPT THREAD	200

### MAYCO MECHANICAL BALL VALVE PUMPS

- Powerful, 45 HP Zenith Gasoline
- One-piece forged, heat-treated crankshaft
- 3-speed volume control allows the operator to vary the flow
  - Fully-enclosed "splash" lubrication box provides clean, positive piston lubrication
  - Ball and valve seat



### Technical specifications

MODEL	MAX AGGREGATE IN (MM)	Pumping Rate YDS³/HR (M³/HR)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
C30HDG A	1/2 (10-12)	25 (19)	ZENITH GASOLINE	45 (33.5)	2,910 (1,320)

<sup>1</sup> See page 50 for details.

### MAYCO HYDRAULIC SWING TUBE PUMPS

- Versatile—shotcrete, masonry block fill, slabs, footings
- Designed to pump larger aggregate up to 1-1/2"
- Variable volume output from 0 to 45 cu. yds. per hour
- Up to 1,100 psi piston face pressure
  - Digital diagnostic control panel



### Technical specifications

MODEL	MAX AGGREGATE IN (MM)	Pumping Rate YDS³/HR (M³/HR)	ENGINE	HP (KW) <sup>1</sup>	WEIGHT WITHOUT FUEL LBS (KG)
LS300G	1.5 (38)	30 (22.9)	ZENITH GASOLINE	71.2 (53.16)	3,855 (1,748)
LS450	1.5 (38)	45 (34)	HATZ TURBO DIESEL	74.5 (55.5)	5,155 (2,328)

### TOWABLE CONCRETE MIXERS

### **Features**

- Steel drum or polyethylene versions available
- Variety of power sources
- Leaf springs standard on 6-,
   9- and 12-cu. ft. mixers
- Oversized dump wheel easier to discharge material
- 13" tires for safe towing
- Steel mixers available with 4-, 6- or 9-cu, ft, drums
- Polyethylene models available with 6-, 9- or 12-cu. ft. drums; simplify cleanup while resisting rust and dents





### Technical specifications

	Technical	specific	ations			-
STEEL POLY MODEL MODEL		CAPACITY DRUM OPENING CU FT (L) IN (MM)		ENGINE	HP (KW) <sup>1</sup>	
	MC44SE	-	4 (113)	17.5 (445)	115V	0.5 (.37)
	MC44SH	-	4 (113)	17.5 (445)	HONDA	3.5 (2.6)
	MC64SE	ISE MC64PE		19 (483)	115/230V	1.5 (1.1)
	MC64SH5	MC64PH5	6 (169)	19 (483)	HONDA	4.8 (3.6)
	MC64SH8	MC64PH8	6 (169)	19 (483)	HONDA	7.9 (5.8)
	MC94SE	MC94PE	9 (254)	21 (533)	115/230V	1.5 (1.1)
	MC94SH8	MC94PH8 MC12PH	9 (254) 12 (339)	21 (533) 20 (508)	HONDA HONDA	7.9 (5.8) 10.7 (7.9)

<sup>1</sup> See page 50 for details.

## POLYETHYLENE DRUMS





Polyethylene drum mixers clean out easily and quickly! These photos show a batch of concrete that was left to dry for more than 24 hours. With a few taps of a mallet, virtually all the dried material falls out of the mixer. It's truly that simple to clean!

### **PORTABLE CONCRETE MIXERS**

### **Features**

 Mix-N-Go is perfect for homeowners, small jobs and multiple work sites

### Technical specifications

MODEL	DRUM CONSTRUCTION	BATCH CAPACITY CU FT (L)	DRUM OPENING IN (MM)	ENGINE
MC3PEA	POLY	3 (85)	15.5 (394)	3/4 HP, 115V, 1Ø ELECTRIC

### **MUDTUBS**

- Features

   Capacity 10-cu. ft. (.28 m3)

   Highly durable polyethylene construction resistant to cold weather and UV

   Our tough Easy Clean™ tubs can be cleaned in minutes with tap of rubber mallet

   Resists dents, rust or cracks
  - · Resists dents, rust or cracks
  - Mud Tub features 4" x 4" rectangular steel feet
  - Mud Tub W features heavy-duty, high impact resistance 8 inch casters
  - One-year warranty
  - Approximate 1,000 lb. capacity

MODEL	TUB TYPE	DIMENSIONS IN (CM)	WEIGHT LBS (KG)
MUDTUB	STATIONARY	L 56.75 (1,141) W 28.25 (717.5) H 22.75 (577.8)	54 (24.4)
MUDTUBW	MOBILE	L 56.75 (1141) W 28.25 (717.5) H 28.25 (717.5)	81 (36.7)



### WHITEMAN TOWABLE PLASTER/MORTAR MIXERS

### **Features**

- Hydraulic-drive options on 12-cu. ft. models
- Available in 6.3-, 7-, 9- and 12-cu. ft. models
- Heavy-duty safety grate with built-in bag cutter
- 13" tires for safe towing
- Forklift pockets
- Steel models offer durable drum up to 3/16" thick
- Polyethylene drums simplify cleanup while resisting rust and dents



Polyethylene Drum

### Technical specifications

iccimicai	iconnical specifications									
STEEL MODEL	POLY MODEL	CAPACITY CU FT (L)	ENGINE	HP (KW) <sup>1</sup>	DRIVE					
WM63H8	-	6.3 (178)	HONDA	7.9 (5.8)	V-BELT/GEAR					
WM63H5	-	6.3 (178)	HONDA	4.8 (3.6)	V-BELT/GEAR					
WM63E	-	6.3 (178)	115/230V,1Ø	1.5 (1.1)	V-BELT/GEAR					
WM70SE	WM70PE	7 (198.2)	115/230V,1Ø	1.5 (1.1)	V-BELT/GEAR					
WM70SH5	WM70PH5	7 (198.2)	HONDA	4.8 (3.6)	V-BELT/GEAR					
WM70SH8	WM70PH8	7 (198.2)	HONDA	7.9 (5.8)	V-BELT/GEAR					
WM90SE	WM90PE	9 (254.9)	230V,1Ø	3.0 (2.2)	V-BELT/GEAR					
WM90SH8	WM90PH8	9 (254.9)	HONDA	7.9 (5.8)	V-BELT/GEAR					
WM120SHHD	WM120PHD	12 (339.8)	HONDA	11.7 (8.7)	HYDRAULIC					

<sup>&</sup>lt;sup>1</sup> See page 50 for details.

### PORTABLE NON-TOWABLE MORTAR MIXERS



STEEL	CAPACITY	ENGINE	HP	DRIVE
MODEL	CU FT (L)		(KW) <sup>1</sup>	
WM45H	4.5 (113)	HONDA	4.8 (3.6)	V-BELT/GEAR
WM45E	4.5 (113)	115/230V,1Ø	1.0 (0.7)	V-BELT/GEAR

<sup>1</sup> See page 50 for details.

# ESSICK TOWABLE PLASTER/MORTAR MIXERS

- professional masonry contractors



Features  Full range of mixers designed for professional masonry contractors  Towable mixers with 7-, 9- and 12-cu. ft. capacities  Paddle shaft seals require no greasing  Smooth towing whether on the job or on the highway							
			4				
Technical sp	ecifications  CAPACITY CU FT (L)		Steel Drum  HP (KW) <sup>1</sup>	DRIVE			
	CAPACITY		HP				
STEEL MODEL	CAPACITY CU FT (L)	ENGINE	HP (KW) <sup>1</sup>	V-BELT/G			
STEEL MODEL EM70SE	CAPACITY CU FT (L) 7 (198.2)	ENGINE 115/230V	HP (KW) <sup>1</sup> 1.5 (1.1)	V-BELT/G V-BELT/G			
STEEL MODEL EM70SE EM70SH5	CAPACITY CU FT (L) 7 (198.2) 7 (198.2)	ENGINE 115/230V HONDA	HP (KW) <sup>1</sup> 1.5 (1.1) 4.8 (3.6)	V-BELT/G V-BELT/G V-BELT/G			
STEEL MODEL EM70SE EM70SH5 EM70SH8	CAPACITY CU FT (L) 7 (198.2) 7 (198.2) 7 (198.2)	ENGINE  115/230V  HONDA  HONDA	HP (KW) <sup>1</sup> 1.5 (1.1) 4.8 (3.6) 7.9 (5.9)	V-BELT/G V-BELT/G V-BELT/G			
STEEL MODEL EM70SE EM70SH5 EM70SH8 EM90SE	CAPACITY CU FT (L) 7 (198.2) 7 (198.2) 7 (198.2) 9 (254.9)	ENGINE  115/230V  HONDA  HONDA  230V, 1Ø	HP (KW) <sup>1</sup> 1.5 (1.1) 4.8 (3.6) 7.9 (5.9) 3.0 (2.2)	V-BELT/G V-BELT/G V-BELT/G V-BELT/G			
STEEL MODEL EM70SE EM70SH5 EM70SH8 EM90SE EM90SH8	CAPACITY CU FT (L) 7 (198.2) 7 (198.2) 7 (198.2) 9 (254.9) 9 (254.9)	ENGINE  115/230V  HONDA  HONDA  230V, 1Ø  HONDA	HP (KW) <sup>1</sup> 1.5 (1.1) 4.8 (3.6) 7.9 (5.9) 3.0 (2.2) 7.9 (5.9)	V-BELT/G V-BELT/G V-BELT/G V-BELT/G V-BELT/G MECHANI			
STEEL MODEL EM70SE EM70SH5 EM70SH8 EM90SE EM90SH8 EM12M51	CAPACITY CU FT (L) 7 (198.2) 7 (198.2) 7 (198.2) 9 (254.9) 9 (254.9) 12 (339.8)	ENGINE  115/230V  HONDA  HONDA  230V, 1Ø  HONDA  230V, 1Ø	HP (KW) <sup>1</sup> 1.5 (1.1) 4.8 (3.6) 7.9 (5.9) 3.0 (2.2) 7.9 (5.9) 5.0 (3.7)	DRIVE V-BELT/G V-BELT/G V-BELT/G V-BELT/G MECHANI MECHANI MECHANI			

<sup>1</sup> See page 50 for details.

### **ESSICK PRO MIXERS**

### **Features**

- PRO12 & PRO20 models offer stationary design for silo applications
- Easy loading operator loads at waist height
- Hydraulic drive handles tough mix designs - including 1-inch aggregate
- Powerful engine equipped recoil and electric start
- Forklift pockets standard on all models
- Battery included

### Technical specifications

STATIONARY MODELS

ON WHOLE WATER								
MODEL	CAPACITY CU FT	ENGINE	HP (KW) <sup>1</sup>	DRIVE				
PR012	12	HONDA GX390	11.7 (8.7)	HYDRAULIC				
PR012E51	12	ELECTRIC	5 HP 1Ø 230V	HYDRAULIC				
PR012E53	12	ELECTRIC	5 HP 3Ø 230V	HYDRAULIC				
PR012E53-460V	V 12	ELECTRIC	5 HP 3Ø 460V	HYDRAULIC				
PR020	20	VANGUARD	18.0 (13.4)	HYDRAULIC				
PR012 PR012E51 PR012E53 PR012E53-460V	12 12 12 12 V 12	HONDA GX390  ELECTRIC  ELECTRIC  ELECTRIC	11.7 (8.7) 5 HP 1Ø 230V 5 HP 3Ø 230V 5 HP 3Ø 460V	HYDRAUL HYDRAUL HYDRAUL				

### **REBAR BENDERS**

### **Features**

- Compact design for use on the jobsite or in the shop
- Control knob selects precise bending angle
- Standard with foot control switch
- A full variety of rollers and collars are included to accommodate all rebar sizes up to 1" diameter



### Technical specifications

MODEL	BENDING CAPACITY IN (MM)	BENDING SPEED SECONDS	BENDING RANGE	ELECTRIC MOTOR	OPER. WEIGHT LBS (KG)	
MB25A*	1.0 (25.4)	5 SECONDS FOR 180°	0-180º	115V, 60HZ	227 (103)	

<sup>\*</sup> Not currently available for sale or use in Canada.

### **REBAR CUTTERS**

### **Features**

- HBC features 1" maximum capacity; powered by 115V electric motor
- Compact and lightweight for easy portability
- Replaceable cutting blocks with multiple cutting edges
- Built-in hydraulic pump with magnetic particle filtering



MODEL	CUTTING DIAMETER IN (MM)	CUTTING SPEED SECONDS	RATED POWER AMPS	ELECTRIC MOTOR	WEIGHT LBS (KG)	
115V MODELS						
HBC19B	3/4 (19)	2.5	9	115V, 60HZ,1Ø	28 (12.8)	
HBC25B	1 (25)	3.5	12	115V, 60HZ,1Ø	48 (22)	

# **OWER BUGGIES**

### WHITEMAN POWER BUGGIES

### **Features**

- Heavy-duty frame with 6" dump height
- 8%-10% greater dumping reach 5% greater dumping angle than competitors
- Easy Clean<sup>™</sup> Poly Tub
- Available with optional all-wheel drive



### Technical specifications

MODEL	WIDTH IN (MM)	LENGTH IN (MM)	MAX LOAD LBS (KG)	CAPACITY CU. FT (CU.M)	STARTING SYSTEM	FUEL CAPACITY GAL (L)	HP (KW) <sup>1</sup>	SPEED MPH (KPH)
WBH16F*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL	4.8 (18.5) GAS	11.7 (8.7)	7.25 (11.66)
WBH16EF*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5) GAS	11.7 (8.7)	7.25 (11.66)
WB- H16EAWDF*	44 (1,171.6)	103 (2,641.6)	2,500 (1,134)	16 (3.5)	RECOIL & ELECTRIC	4.8 (18.5) GAS	18.0 (10.4)	7.25 (11.66)
WBH21EF*	44 (1,171.6)	103 (2,641.6)	3,200 (1,451)	21 (0.59)	RECOIL & ELECTRIC	4.8 (18.5) GAS	18.0 (10.4)	7.25 (11.66)
WBH21EFP	44 (1,171.6)	103 (2,641.6)	3,200 (1,451)	21 (0.59)	RECOIL & ELECTRIC	7.5 (PROPANE)	18.0 (10.4)	7.25 (11.66)

<sup>\*</sup> Foam-filled tires.

<sup>1</sup> See page 50 for details.



### Technical specifications

MODEL	WIDTH IN (MM)	LENGTH IN (MM)	MAX LOAD LBS (KG)	CAPACITY CU. FT (CU.M)	STARTING SYSTEM	FUEL CAPACITY GAL (L)	HP (KW) <sup>1</sup>	SPEED MPH (KPH)	DISCHARGE POSITION
WTB16	35.5 (90.2)	102 (2,590)	2,500 (1,134)	16 (0.453)	ELECTRIC	5.0 (18.9)	22.0 (16.4)	4.7 (7.6)	STRAIGHT DUMP
WTB 16PD	35.5 (90.2)	110.2 (2,800)	2,500 (1,134)	16 (0.453)	ELECTRIC	5.0 (18.9)	22.0 (16.4)	4.7 (7.6)	PIVOT DUMP

### TUFFTRUK WALK BEHIND POWER BUGGY

### **Features**

- Zero Emission battery drive
- Long-lasting charge solid 8 hours or typically two or three days under normal conditions
- Quite operation produces very low noise
- True 4-wheel drive with flotation tires
- Excellent maneuverability with 40 degree articulation

Available with a variety of attachments



### Technical specifications

MODEL	WIDTH IN (MM)	LENGTH IN (MM)	MAX LOAD LBS (KG)	CAPACITY CU. FT (CU.M)	STARTING SYSTEM	SPEED MPH (KPH)	TUB TYPE
TB11E	34.5 (86.3)	68.5 (1739)	990 (449)	10.6 (0.300)	BATTERY POWERED	0~4 (0~6.4)	STEEL TUB
TB11G	34.5 (86.3)	68.5 (1739)	990 (449)	10.6 (0.300)	HONDA 5.5 HP	0~4 (0~6.4)	STEEL TUB
TB11PE	34.5 (86.3)	68.5 (1739)	990 (449)	10.6 (0.300)	BATTERY POWERED	0~4 (0~6.4)	POLY TUB
TB11PG	34.5 (86.3)	68.5 (1739)	990 (449)	10.6 (0.300)	HONDA 5.5 HP	0~4 (0~6.4)	POLY TUB

### Optional Accessories

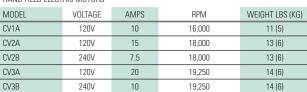
Optional Acce	2201162
MODEL	DESCRIPTION
TSP	SNOW PLOW
TTBH	TOWING HITCH
ТТ7	7FT3 CLIP ON TUB
TFB33	33.4" FLATBED
TFB29	29" FLATBED
TTH	DUMP HANDLE
TTE	TUB EXTENSION KIT

Feature Lightwei Ideal for Vibration Three sh	S UM VIE s ght and power footings and land dampening haft and four half specific	erful 120V mo olock walls nandle design ead sizes ava cations	tor	To Mileton	
MODEL	AMPS	HEAD DIAMETER IN (MM)	OVERALL LENGTH FT (M)	FREQUENCY VPM (HZ)	SET WEIGHT LBS (KG)
UM12325	3.8	0.9 (23)	9.6 (2.9)	12,000-15,500 (200-258)	14.3 (6.5)
UM12810	3.8	1.1 (28)	4.7 (1.4)	12,000-15,500 (200-258)	11.4 (5.2)
UM12815	3.8	1.1 (28)	6.3 (1.9)	12,000-15,500 (200-258)	13 (5.9)
UM12825	3.8	1.1 (28)	9.6 (2.9)	12,000-15,500 (200-258)	16.06 (7.3)
UM13225	3.8	1.25 (32)	9.6 (2.9)	12,000-15,500 (200-258)	16.5 (7.5)
UM13810	3.8	1.5 (38)	4.7 (1.4)	12,000-15,500 (200-258)	12.54 (5.7)
UM13815	3.8	1.5 (38)	6.3 (1.9)	12,000-15,500 (200-258)	14.11 (6.4)
UM13825	3.8	1.5 (38)	9.6 (2.9)	12,000-15,500 (200-258)	17.16 (7.8)
VIBRAT Feature	0.110		FT	MALTHOUR MALTHOUR	

- · Gasoline-powered backpack and stationary drive motor or electric handheld motors available
- Flexible shafts from 2 ft. to 21 ft. long
- UL compliance testing to USA and Canadian standards on all electric motors
- Ideal for footings and block walls
- Six heads from 7/8" to 2-5/8" available

### Technical specifications

HAND-HELD ELECTRIC MOTORS



GASOLINE DRIVE

MODEL	ENGINE	HP (KW) <sup>1</sup>	MOTOR TYPE	WEIGHT LBS (KG)
BPX	HONDA	2.1 (1.6)	BACKPACK	31 (14)
G55H	HONDA	4.8 (3.6)	STATIONARY/SWIVEL	74 (33)

HEADS AND SHAFTS

STEEL HEAD DIAMETERS IN (MM)	FLEXIBLE SHAFT LENGTHS FT (M)
7/8 (22), 1-1/16 (27), 1-3/8 (35), 1-11/16 (43), 2-1/8 (54), 2-5/8 (67)	2 (.6), 7 (2.1), 10 (3), 12 (3.7), 14 (4.3), 21 (6.4)





### **HIGH-CYCLE GENERATORS**

(FOR FXA VIBRATORS)

### **Features**

- Powers up to three high-cycle vibrators simultaneously
- 5kVA, 230-volt, 180-cycle output
- 3,600 watts continuous 60-cycle, single-phase power
- Reliable Honda engine with recoil start, low-oil shutdown and idle control
- · Lifting bail for easy moving
- All receptacles GFCI protected

### **Technical specifications**

MODEL	MAX/CONT @180HZ	OUTPUT @180HZ	MAX/CONT @60HZ	OUTPUT @60HZ	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
GDP5HA*	5KVA	230V, 12.5A	4KW/3.6KW	120/240V,	HONDA	9.5 (7.1)	236 (107)

<sup>\*</sup> Not currently available for sale or use in Canada.

# MIKASA FXA HIGH-CYCLE CONCRETE VIBRATORS

### **Features**

- Ideal for medium- to low-slump applications
- Motor-in-head design minimizes VMP loss under load
- Extended hose lengths available in 10' and 20' increments
- · Cable extentions available in 50' and 100' increments

### Technical specifications

MODEL	HEAD DIA IN(MM)	HEAD LENGTH IN (MM)	HOSE LENGTH FT (M)	CORD LENGTH FT (M)	AMPS	CENTRIFUGAL FORCE LBS (KG)	VPM	WEIGHT LBS (KG)
FXA50A4	2 (51)	16-1/2 (419)	13.1 (4)	33 (10)	2	714 (324)	10,800	36 (16)
FXA50A6	2 (51)	16-1/2 (419)	20 (6.1)	33 (10)	2	714 (324)	10,800	55 (25)
FXA60A4	2-3/8 (60)	19-1/4 (260)	13.1 (4)	33 (10)	4.5	1,600 (726)	10,800	42 (19)
FXA60A6	2-3/8 (60)	19-1/4 (260)	20 (6.1)	33 (10)	4.5	1,600 (726)	10,800	65 (29)

# Hose Extension Kit for FXA High Cycle Concrete Vibrators

MODEL	FEET	WEIGHT
FXAKIT10FT	10	20 LB
FXAKIT20FT	20	40 LB

Extended High Cycle Lengths are available. Additional handling hose may be added in 10-feet and 20-feet increments to meet application requirements. Extensions are special order, contact Multiquip for terms and lead times.

<sup>1</sup> See page 50 for details.

### WHITEMAN DUOSCREEDS

### **Features**

- Blade quickly removed without tools; handle folds for storage
- Powered by maintenance-free flexible shaft
- Unique patented reversible blade design allows both form-to-form and wet screeding with a single blade



Technical specifications							
	SCREED MODEL	ENGINE	HP (KW) <sup>1</sup>	VPM	DRIVE SYSTEM		WEIGHT LBS (KG)
	IVIUDEL		(KVV)				
	DSGPULW	HONDA GX35	1.3 (1.0)	5,500	FLEXIBLE SHAFT MAINTENANCE FREE		32 (14.5)
MODEL: DSBLW							
BLADE WIDTHS FT (M)							
	6 (1.8)	8 (2 44)	10 (3 0)	13	2 (3 66) 14 (4 27)		16 (4 88)

### DUOSCREED . **BLADE**

The handheld screed uses a unique reversible blade that is designed for form-to-form and wet screeding.



1 See page 50 for details.

### FLOAT PANS & TROWEL BLADES

### **Pans: Superflat or flat** configurations, for use with ride-on trowels, and flat or domed for use with walk-behind trowels.

Allows fast floating and easy movement from wet to dry areas. Excellent for applying shake-on toppings. Achieve higher FF numbers and increased production. Available in the following sizes: 24", 36", 46" and 60".

### Blades: Float, finish and combination float/ finish for walk-behind and ride-on trowels

Interchangeable with most competitive models. Provides best possible results when used with Whiteman trowels. Unique Enduro Blade series



features heavy-duty design, providing up to 50% longer life. Quickchange blades have bolt-less design for fast, easy blade replacement.

### WHITEMAN TRUSS SCREEDS

### **Features**

- Durable triangular steel truss spans up to 65 ft.
- Gas engine-driven vibration, steel truss design
- Heavy-duty steel construction
- Optional self-propelled winches minimize labor
- Engine-Powered



### Technical specifications

recrimed specimentons		
DESCRIPTION	MODEL	WEIGHT LBS (KG)
2.5-FT.(0.76M) TRUSS SECTION	MSHE25	57 (26)
5.0-FT.(1.5M) TRUSS SECTION	MSHE50	95 (43)
7.5-FT.(2.28M) TRUSS SECTION	MSHE75	136 (62)
SELF-PROPELLED WINCH - (LEFT)(RIGHT)	WSHESPW(L)(R)*	105 (48)
END HANDLE SET	MSHEH	54 (27)
11 HP HONDA ENGINE KIT	MSHEKIT11H	112 (51)
5' SECTION W/ WSHEKIT11H MOUNTED	MSHE50KIT11H	207 (94)
UNIVERSAL JOINT KIT	WSHEKITUJ	22 (10)
INVERT CROWN KIT	WSHEIC	98 (45)
REINFORCEMENT BRACKET	WSHRBE	6 (2.7)
ADJUSTABLE END BRACKET	WSKITAEB	24 (11)
ADJUSTABLE END BRACKET WITH ROLLERS	WSKITAEBR	26 (12)
HAND WINCH SET	WSHW	42 (19)

<sup>\*</sup>Includes standard mounted 2.5 ft. sections.



### LK-BEHIND TROWELS

### WHITEMAN INSTACLUTCH™

### **Features**

- Advanced friction clutch stops the unit before a quarter of a turn if the operator releases the handle at full RPM
- Eliminates need to throttle engine down during momentary work stoppages
- Four blade spider assembly features economically replaceable wear parts that reduce maintenance costs over the life of the machine
- Proven gearbox durability delivers years of trouble-free operation
- Handle assemblies for the InstaClutch™ system include a Standard or QuickPitch™ option

### Technical specifications

	recrifical specifications						
	MODEL	ROTOR RPM	ENGINE	HP (KW) <sup>1</sup>	LBS (KG)	HANDLES	
	36-INCH (914 N	1M)					
	JH55C	60-115	HONDA GX160	4.8 (3.6)	164 (74.3)	SXHC OR	
	JH90C	60-130	HONDA GX270	8.5 (6.3)	190 (86.1)	QXHC	
46-INCH (1218 MM)							
	BH11C	60-130	HONDA GX340	10.7 (7.9)	247 (112)	SXHC OR	
	BH90C	60-130	HONDA GX270	8.5 (6.3)	245 (111)	QXHC	

1 See page 50 for details.

### WHITEMAN HEAVY-DUTY TROWELS

### **Features**

- · High-speed models for burnishing of slabs
- Heavy-duty gearboxes to handle extra weight and performance of the HDA series
- Variable-speed transmission on HDA48413H
- CVT drive system allows the high torque panning and high speed for burnishing slabs



### Technical specifications

MODEL	COVERAGE IN (MM)	BLADES	ROTOR RPM	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
HDA48413H	48 (1,220)	4	30-225	HONDA	11.7 (8.7)	315 (166)

1 See page 50 for details.

### RIDE-ON TROWEL

### WHITEMAN TROWELS

### **Features**

- Reliable gasoline engines and electric motors
- Optional QuickPitch™ Control for fast, precise blade adjustment
- Equipped with heavy-duty centrifugal clutch
- · Optional manual (hand) clutch
- Precision balanced for the ultimate finish
- CA4HM has folding handle
- J3036H55 edger converts from 30" to 36"

### Technical specifications

recriffical specifications						
MODEL	COVERAGE IN (MM)	HP (KW) <sup>1</sup>	MOTOR	RPM		
CA4HM	24 (610)	3.5 (2.6)	HONDA	70-130		
CA4HC	24 (610)	3.5 (2.6)	HONDA	70-130		
J36E2	36 (914)	2 (1.5)	230V	30-160		
J3036H55	36 (914)	4.8 (3.6)	HONDA	60-115		
J36H55	36 (914)	4.8 (3.6)	HONDA	60-115		
J36H90H	36 (914)	8.5 (6.3)	HONDA	90-155		
B46H90	46 (1,170)	8.5 (6.3)	HONDA	60-130		
B46H11H	46 (1,170)	9.5 (7.1)	HONDA	90-155		
			1.0	501 1 1		

<sup>1</sup> See page 50 for details.

### WHITEMAN TROWELS - MECHANICAL DRIVE

### **Features**

- Twin 36" and 48" models
- HHNG5 features air-cooled 35 HP Vanguard engine
- Twin Pitch control simultaneously adjusts blade pitch of rotors or disengages to adjust individually
- CVT Drive System allows high-torque panning and high-speed for burnishing slabs



### **Technical specifications**

MODEL	PATH WIDTH IN (MM)	ROTOR RPM	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
JWN24HTCSL	75 (1,910)	30-180	HONDA	24 (17.8)	685 (209)
HHNG5	92 (2,336.8)	0-180	VANGUARD	35 (26)	1,083 (491)
HHXDF5	92 (2,336.8)	0-180	KUBOTA WG972	31 (22.8)	1,654 (750)

1 See page 50 for details.

### WHITEMAN HYDRAULIC DRIVE TROWELS/

- ELECTRIC DRIVE POWER FLOAT

  Features

  Patented Engine Power management senses engine load and adjusts hydraulic pump stroke allowing engine to run at peak efficiency

  6-ft, 8-ft, 10-ft, & 12-ft models available
  Optimum speed and torque range for floating and finishing

  SmartPitch, cruise control, and LED lighting
  Tier 4 final Hatz engines on STX6H/HTX6H models
  Ford Power Products engines on STXDF/PRX mode
  Clamshell design simplifies maintenance and permit convenient access to all service items

  - Ford Power Products engines on STXDF/PRX models
  - Clamshell design simplifies maintenance and permits
  - Gasoline/Propane option on mixous.,
     Lights and spray system factory-installed on LD6SL Gasoline/Propane option on HTXG6DF, STXDF, & PRX

### Technical specifications

MODEL	PATH WIDTH IN (MM)	ROTOR RPM	ENGINE	HP (KW) <sup>1</sup>	WEIGHT LBS (KG)
LD6	75 (1950)	0-140	BRIGGS & STRATTON V TWIN	23 (17)	865 (393)
LD6SL	75 (1950)	0-140	BRIGGS & STRATTON V TWIN	23 (17)	865 (393)
НТХ6Н	92 (2,336.8)	0-160	HATZ TURBO DIESEL (TIER 4 FINAL )	70 (52.1)	2,345 (1,063)
STX6H	117 (2,971.8)	0-130	HATZ TURBO DIESEL (TIER 4 FINAL )	70 (52.1)	2,544 (1,153)
STXDF	117 (2,971)	0-150	2.5 LITER FORD POWER PRODUCTS DUAL FUEL	84 (61)	2600 (1179.3)
HTXG6DF	92 (2,336.8)	10-160	PSI 2.4L DUAL FUEL	68 (50.7)	2,133 (968.6)
PRX	146 (3708)	0-100	3.7 LITER FORD POWER PRODUCTS DUAL FUEL	107 (79)	4166 (1889)

1 See page 50 for details.

### CHEMICAL SPRAYING SYSTEM

### Features

- Durable 5.5 HP gear reduction Honda GX160 engine allows for years of trouble-free service
- WSC55BM attachment offers the versatility of moving from a rolling cart to a stationary barrel for ease of application
- Quick disconnect hoses offer the ability to quickly change from one product to another
- Chemical Platform is sloped by design to allow all liquid to easily be dispensed from any container
- Tow handle allows this unit to be moved on the job site by hand unloaded, or with an all-terrain fork truck when loaded
- Engine driven compressor allows the operator to recycle any leftover product remaining in the system back into the original container (Compressor Offered on WSC55 only)
- Simple parking brake allows the unit to be secured on unstable or uneven ground at all times
- Smooth tires have no tread to reduce risk of surface defects
- Easy access to hose connections
- Accessory tray enables all fittings and nozzles to be kept in one location
- Operating weight: 290 LBS

### Technical specifications

MODEL	ENGINE	HP (KW) <sup>1</sup>	LBS (KG)	FUEL CAP.	GPM	PUMP TYPE
WSC55	HONDA GX160	4.8 (3.6)	290 (131)	.825 US GL	7 @ 125 PSI	ROLLER
WSC55BM (BARREL MOUNT)	HONDA GX160	4.8 (3.6)	82 (37)	.825 US GL	7 @ 125 PSI	ROLLER
WSC55C (CART ONLY)	-	-	-	-	-	-

<sup>1</sup> See page 50 for details.





### CONCRETE SOLUTION:

### **MQ WHITEMAN CONCRETE SOLUTIONS**

For more than 75 years, MQ Whiteman has been recognized around the world as the leader in flat floor placement and finishing. Now we expand our line with a revolutionary group of environmentally-friendly chemical solutions. MQ SlabArmor<sup>TM</sup> Products will forever change the way concrete is placed, finished and maintained.

### SlabArmor™ Finishing Solutions

Using walk-behind or ride-on power trowels, the SlabArmor<sup>™</sup> patented curing formula and application process starts working immediately when applied during concrete placement. The nano-sized technology creates a hydration-enhancing vapor barrier and allows the contractor unprecedented control over the finishing process, extending the time to finish concrete in all weather conditions. Through this patented system, SlabArmor<sup>™</sup> creates even hydration resulting in denser concrete and flatter floors with minimized cracking or curling.

### SlabArmor™ Starter/Closer



### SlabArmor™ Starter / Finishing Aid

SlabArmor™ refines the surface of the slab while retaining 97% of the placement water, significantly minimizing volume loss, cracking and curling.



### SlabArmor™ Closer / Densifier

This spray on, leave on material is a fast acting formula allowing for minimal down time.

With the SlabArmor™ system, consolidation of the construction schedule is possible due to all curing and densification happening at time of placement by the flatwork contractor. It is suitable for use on cementitious-based products and can be used in conjunction with diamond polishing and/or decorative color.

### SlabArmor™ Plus Maintenance Solutions

SlabArmor™ Plus products assist in the restoration and revitalization of existing concrete, while they also protect and maintain your SlabArmor™ cured concrete. Through continued use, MQ SlabArmor™ Plus products create a denser, more sustainable finish over time. This also includes a family of pH neutral products that effectively removes the built-up concrete from concrete mixer drums and equipment in an environmentally responsible manner.



### SlabArmor™ Plus Clean&Condition

This high performance neutral pH cleaner, conditioner and restorer quickly releases oils and deposits from the floor surface through a sophisticated proprietary chemical matrix of hyper-effective wetting agents. SlabArmor™ Plus Clean & Condition is specially formulated to clean and enhance polished concrete. Regular use will increase the abrasion resistance of any concrete floor.



### SlabArmor™ Plus Condition&Restore

Cleaning floors has never been easier. SlabArmor™ Plus Condition&Restore is a powerful, easy to use cleaner that restores gloss and durability to floors while washing away dirt, grime and any other undesirable materials. This economical product will reduce the amount of labor required in the cleaning process, as well as extend the life of the floor



### SlabArmor™ Plus Seal&Shine

A reactive penetrating product that forms an insoluble chemical bond to produce a dense sealed surface, with superior hardness, enhanced gloss and slip resistance.



### **PermaMelt™**

Can be used as an Anti-Icer to prevent accumulation of snow and ice before the storm, or as a De-Icer after the storm to facilitate ice and snow removal.



### SlabArmor™ Plus Equipment Wash

(Not pictured.) Achieve results that last while reducing maintenance expenses and upkeep requirements over the life of your equipment.



### SlabArmor™ Plus Drum Wash

Attain greater levels of ROI and increase overall operating efficiencies by hauling only what you get paid for.

### **ALPHA CONCRETE & MORTAR DISSOLVER**

Alpha Concrete
Alpha Concrete & Mortar
Dissolver is a liquid
compound specifically
formulated to dissolve built
up cement or mortar on tools
and equipment.

Features

Removes all types of
cement, concrete, mortar,
grout and stucco
Removes mineral deposits
from any surface

100% biodegradable, non-corrc
Will not cause rust or corrosion
Safe to use on metals, equipmer
Removes efflorescence from call
Fast acting and odorles

Technical

Moder



- 100% biodegradable, non-corrosive and acid-free

  - Safe to use on metals, equipment, wood, glass or painted surfaces
- Removes efflorescence from decorative concrete

MODEL	Description
ALPHA22C12	(12) 22 OZ BOTTLE/CASE
ALPHA44P	(44) CASES/PALLET
ALPHA05	5 GAL PAIL
ALPHA05P	(36) PAILS/PALLET
ALPHA55	55 GAL DRUM
ALPHA55P	(4) 55 GAL DRUMS/PALLET



### DIAMOND BLADES

### **Features**

- Trusted Diamond Blades for cured concrete, asphalt, green concrete, masonry materials, tile and stone
- Multiple blade diameters and quality grades
- Laser weld technology, industrial steel cores and top quality diamond matrix formulas
- Guaranteed operating performance



### **DIAMOND CUP WHEELS & GRINDING DISCS**

### **Features**

- Top quality manufactured Grinding Wheels for cured concrete, mortar and all masonry materials
- Easily adapt to right-angle grinders and grinding machines
- Multiple disc diameters available
- Guaranteed operating performance



### **DIAMOND CORE BITS**

### **Features**

- High performance core bits for cured concrete, asphalt, tile, stone and masonry materials
- Laser weld technology
- Multiple bit diameters available
- Guaranteed operating performance



NOTES	

Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. Multiquip Inc. and its subsidiary companies make no claim, representation or warranty as to the power rating of the engine on this equipment and disclaim any responsibility or faily kind whatsoever with respect to the accuracy of the engine power rating. Users are advised to consult the engine manufacturer's owners manual and its website for specific information regarding the engine power rating.

### ORDERING PARTS ONLINE

Ordering parts has never been easier! Choose from three easy options:

### **ORDER VIA INTERNET** (Dealers Only):

Order parts on-line using Multiquip's SmartEquip website!

- View Parts Diagrams
- Order Parts
- Print Specification Information

Go to www.multiquip.com and click on

Online Ordering to log on and save!



If you have an MQ Account, to obtain a Username and Password, E-mail us at: parts@multiquip.com.

To obtain an MQ Account, contact your District Sales Manager for more information.

Use the *internet* and qualify for a *5% Discount* on standard orders for all orders which include complete part numbers.

Note: Discounts Are Subject To Change

### **ORDER VIA FAX** (Dealers Only):



All customers are welcome to order parts via Fax. Domestic (US) Customers dial: 1-800-6-PARTS-7 (800-672-7877)

### ORDER VIA PHONE:



Domestic (US) Dealers Call: 1-800-427-1244

**NON-DEALER CUSTOMERS:** Contact your local Multiquip Dealer for parts or call 800-427-1244 for help in locating a dealer near you.

**INTERNATIONAL CUSTOMERS:** should contact their local Multiquip Representatives for Parts Ordering information.



### WHEN ORDERING PARTS, PLEASE SUPPLY:

- Dealer Account Number
- Dealer Name and Address
- Return Fax Number
- Applicable Model Number
- Shipping Address (if different than billing address)
- Quantity, Part Number and Description of Each Part

### SPECIFY PREFERRED METHOD OF SHIPMENT:

- UPS/Fed Ex (Priority One, Ground, Next Day or Second/Third Day)
- DHL
- Truck

### NOTICE:

All orders are treated as Standard Orders and will ship the same day if received prior to 12PM PST.

For more information or to request a specific product brochure

Call: 800-421-1244

International: 310-537-3700



### **MULTIQUIP INC.**

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CYPRESS, CA 90630 TEL: 310-537-3700

TEL: 800-421-1244 FAX: 310-537-3927

E-MAIL: mg@multiquip.com

www.multiquip.com

### **SALES DEPARTMENT**

TEL: 800-426-1244 FAX: 310-537-1986 FAX: 800-556-1986

### PARTS DEPARTMENT

TEL: 800-427-1244 FAX: 310-637-3284 FAX: 800-672-7877

### SERVICE DEPARTMENT

TEL: 800-478-1244 FAX: 310-537-4259

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4110 INDUSTRIEL LAVAL, QC, H7L 6V3 TEL: 450-625-2244 TEL: 877-963-4411 FAX: 450-625-8664

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