



**WACKER
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all it takes!

Light Equipment Price List and Ordering Guide

Pricing Effective January 1, 2026



CHANGE LOG

VERSION	TYPE	CHANGE DESCRIPTION	DATE
2026.01	All	2026 Price List for all products	1/10/2026

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Zero Emission Price List and Ordering Guide



Battery.....



Backback Vibrator..



Rammers.....



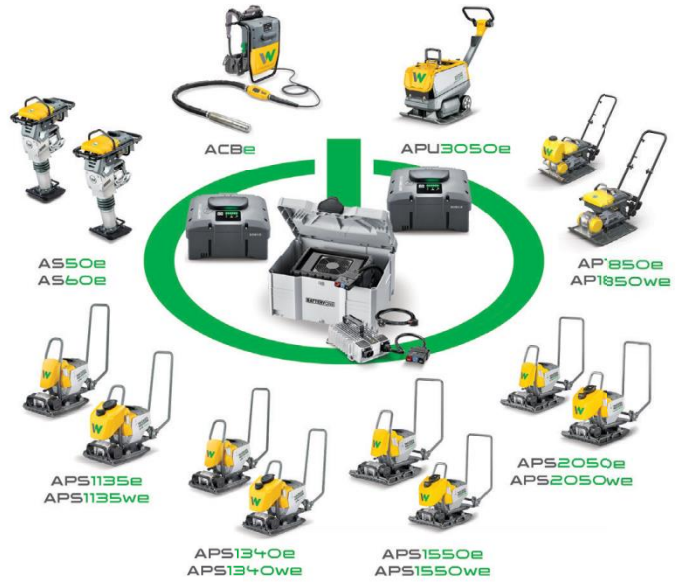
Plates.....

MEET THE FUTURE

Battery-powered Internal Vibrator

	Unit	Converter backpack ACBe	IEe
Operating weight with/without BOB10	lb	29.76 / 9.25	-
Operating weight with/without BOB14	lb	30.45 / 9.25	-
Rated current	A	20	-
Input/output voltage V	V	51 (3-) / 34 (3-)	-
Output frequency	Hz	1.01	-
Output performance	kW	0.79	-
Vibrator head diameter	in	-	1.5 / 1.8 / 2.3
Hose lengths	in	-	4.9 / 9.8 / 16.4
Running time with a battery charge (BOB10)	hr	-	Up to 4 hours of running time

BATTERY ONE One battery for all



Battery-powered Vibratory Rammers

	Unit	AS50e	AS60e
Operating weight	lb	155.2	155.2
Ramming shoe	in	11	11
Stroke	in	1.7	2.1
Max. percussion rate	(rpm)	680	680



	Unit	BOB5	BOB10	BOB14
Energy content	Wh	504	1,008	1,425
Weight	lb	14.2	20.5	21.2
Length x width x height	in	8.66 x 11.42 x 7.72	8.66 x 11.42 x 7.72	8.66 x 11.42 x 7.72
Capacity	Ah	10	20	28
Rated voltage	V	51	51	51

Battery-powered Reversible Vibratory Plate

	Unit	APU3050e
Operating weight	lb	467
Centrifugal force	lbf	6,744
Operating width	in	19.7
Frequency	VPM	5,400
Advanced travel	ft/min	62.3



	Unit	BOC7	BOC13
Charging current	A	7	13
Charging time	min	90-275	50-112

Battery-powered Single-direction Vibratory Plates

	Unit	APS1135e	APS1340e	APS1550e	APS1850e	APS2050e
Operating weight (without / with water tank)	lb	127.9/132.2	154.4/158.7	170/181	223/244.7	192/203
Centrifugal force	lbf	2,473	2,923	3,372	4,047	4,496
Operating width	in	13.8	15.8	19.7	19.7	19.7
Frequency	VPM	5,880	5,880	5,880	5,880	5,880
Advanced travel	ft/min	85.3	85.3	85.3	88.6	85.3

Battery

ORDER CODE	DESCRIPTION
5100069471	BOB5 BATTERY - DELIVERY IN SYSTAINER BOX - 504 WH CAPACITY
5100069472	BOB10 BATTERY - DELIVERY IN SYSTAINER BOX - 1,008 WH CAPACITY
5100069473	BOB14 BATTERY - DELIVERY IN SYSTAINER BOX - 1,425 WH CAPACITY
5100069478	BATTERY TRANSPORT BOX1 - FOR BOB10 AND BOB14 BATTERIES
5100061940	BATTERY CHARGER (C48/7) - (WHILE SUPPLIES LAST)
5100069475	BATTERY CHARGER BOC7 - DELIVERY IN CARDBOARD BOX - 7 AMP OUTPUT POWER
5100076691	BOC7 TRANSPORTBOX SYSTAINER II BOX2 - SYSTAINER BOX FOR TRANSPORTING BOC7 CHARGER
5100077571	BOC7 CHARGER WITH SYSTAINER BOX KIT - CONTAINS (1) 5100069475 CHARGER AND - (1) 5100076691 SYSTAINER II BOX
5100028231	BATTERY CHARGER (C48/13) - (WHILE SUPPLIES LAST)
5100069477	BATTERY CHARGER BOC13 - DELIVERY INTEGRATED IN SYSTAINER - 13 AMP OUTPUT POWER
5100051761	Battery Charger (C48/13) - In Transport Box - (while supplies last)



Backpack Concrete Vibrator

ORDER CODE	DESCRIPTION
5100058345	ACBe Battery Powered Backpack Vibrator - Head and Shaft combo sold separately - Battery and Charger sold separately
5100072114	ACBe Battery Powered Backpack Vibrator Standard Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC7 Standard Charger - Head and Shaft combo sold separately
5100072118	ACBe Battery Powered Backpack Vibrator Quick Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC13 Quick Charger - Head and Shaft combo sold separately
BATTERY VIBRATOR - HEAD AND SHAFT COMBOS	
5100049759	IEe38/34/1.5 Combo - 1-1/2" Head (38mm) - 5 ft Shaft (1.5m)
5100049830	IEe38/34/3 Combo - 1-1/2" Head (38mm) - 10 ft Shaft (3m)
5100052661	IEe38/34/5 Combo - 1-1/2" Head (38mm) - 16 ft Shaft (5m)
5100049831	IEe45/34/1.5 Combo - 1-3/4" Head (45mm) - 5 ft Shaft (1.5m)
5100049832	IEe45/34/3 Combo - 1-3/4" Head (45mm) - 10 ft Shaft (3m)
5100052662	IEe45/34/5 Combo - 1-3/4" Head (45mm) - 16 ft Shaft (5m)
5100049833	IEe58/34/1.5 Combo - 2-1/4" Head (58mm) - 5 ft Shaft (1.5m)
5100049834	IEe58/34/3 Combo - 2-1/4" Head (58mm) - 10 ft Shaft (3m)
5100052663	IEe58/34/5 Combo - 2-1/4" Head (58mm) - 16 ft Shaft (5m)

NOMENCLATURE	DESCRIPTION
H	Head
25, 35, 45, etc	Diameter in mm
R	Rubber Coated
S	Short Head
HA	High Amplitude

NOMENCLATURE	DESCRIPTION
SM	Flexible Shaft
2, 3, 4, etc	Length in Meters
E	Economy
S	Standard



For battery specifications, please go to page:

Vibratory Rammers

ORDER CODE	DESCRIPTION
5100053792	AS50e (tool only, no battery) - Shoe Size - 11" x 13" - Operating Weight - 155.2 lbs - Stroke - 1.7" - Percussion Rate - 680 blows/min - Impact Force - 3,597 lbf - Travel Speed - 40 ft/min
5100052267	AS60e (tool only, no battery) - Shoe Size - 11" x 13" - Operating Weight - 155.2 lbs - Stroke - 2.1" - Percussion Rate - 680 blows/min - Impact Force - 3,822 lbf - Travel Speed - 40 ft/min

Vibratory Rammer Kits

ORDER CODE	DESCRIPTION
5100072112	AS50e Standard Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC7 Standard Charger
5100072116	AS50e Quick Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC13 Quick Charger
5100072113	AS60e Standard Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC7 Standard Charger
5100072117	AS60e Quick Kit - Delivered with (2) BOB10 Batteries in Systainer boxes - Delivered with (1) BOC13 Quick Charger

ORDER CODE	DESCRIPTION
5100064464	Wheel Kit - All Rammers
5100042453	6" Iron Shoe Kit - BS50, AS50
5100042455	10" Iron Shoe Kit - BS50, AS50
5100042452	11" Plastic Shoe Kit - BS50, AS50



For battery specifications, please go to page:

Vibratory Single-Direction Plate

ORDER CODE	DESCRIPTION
5100059664	APS1135E (TOOL ONLY, NO BATTERY)
5100059661	APS1135WE (TOOL ONLY, NO BATTERY)
5100060128	APS1340E (TOOL ONLY, NO BATTERY)
5100059663	APS1340WE (TOOL ONLY, NO BATTERY)
5100061219	APS1550E (TOOL ONLY, NO BATTERY)
5100061220	APS1550WE (TOOL ONLY, NO BATTERY)
5100061221	APS2050E (TOOL ONLY, NO BATTERY)
5100061222	APS2050WE (TOOL ONLY, NO BATTERY)

ORDER CODE	DESCRIPTION
5100060429	Wheel Kit - BPS1135, 1340 - APS1135, 1340
5100060543	Wheel Kit - BPS & APS 1550, 2050
5100060499	Sprinkler System Kit - APS & BPS models 1030 - 2050
5100060425	Urethane Paving Mat - BPS1135 - APS1135
5100060427	Urethane Paving Mat - BPS1340 - APS1340
5100060428	Urethane Paving Mat - A/BPS1550, A/BPS2050



For battery specifications, please go to page:

Vibratory Single-Direction Plate

Vibratory Single-Direction Plate Kits

ORDER CODE	DESCRIPTION
5100072047	APS1135E STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072076	APS1135WE (WATER TANK) STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072085	APS1135E QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072086	APS1135WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072094	APS1135E QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072095	APS1135WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072077	APS1340E STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072078	APS1340WE (WATER TANK) STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072087	APS1340E QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072088	APS1340WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072096	APS1340E QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072097	APS1340WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER

For battery specifications, please go to page:

Vibratory Single-Direction Plate

Vibratory Single-Direction Plate Kits Cont.

ORDER CODE	DESCRIPTION
5100072079	APS1550E STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072080	APS1550WE (WATER TANK) STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072089	APS1550E QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072090	APS1550WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072098	APS1550E QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072099	APS1550WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072081	APS2050E STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072084	APS2050WE (WATER TANK) STANDARD KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072091	APS2050E QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072092	APS2050WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB10 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072100	APS2050E QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER
5100072101	APS2050WE (WATER TANK) QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER

For battery specifications, please go to page:

Vibratory Reversible Plate

ORDER CODE	DESCRIPTION
5100063132	APU3050E (TOOL ONLY, NO BATTERY)

Vibratory Reversible Plate Kits

ORDER CODE	DESCRIPTION
5100072111	APU3050E STANDARD KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC7 STANDARD CHARGER IN CARDBOARD BOX - SYSTAINER TRANSPORT BOX FOR CHARGER AVAILABLE SEPARATELY
5100072115	APU3050E QUICK KIT - DELIVERED WITH (2) BOB14 BATTERIES IN SYSTAINER BOXES - DELIVERED WITH (1) BOC13 QUICK CHARGER



For battery specifications, please go to page:



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Concrete Consolidation Price List and Ordering Guide



Internal Vibrators..



HMS.....



Backpack.....



External Vibrators..



Screed.. ..

Performance Data

BASIC - Electric Flex-shaft Vibrators

	Unit	M1500	M2500
Drive system		Double-insulated universal motor	
Voltage 1~	V	120	120
Current	A	12.5	15
Power	hp	2.0	2.5
Weight	lb	10.9	11.9

Shafts

	Unit	SM1-E	SM2-E	SM3-E	SM4-E	SM5-E	SM7-E	SM0-E
Length	in	39.4	78.7	118.2	157.5	197	275.8	19.7
Weight	lb	3.3	5.5	7.5	9.5	11	15.4	2.9
	Unit	SM1-S	SM2-S	SM3-S	SM4-S	SM5-S	SM7-S	SM9-S
Length	in	39.4	78.7	118.1	157.5	196.8	275.6	354.3
Weight	lb	6	9.5	13	15.7	20.6	28.4	33.3

ADVANCED - Electric Flex-shaft Vibrators

	Unit	IEC45	IEC58
Vibrator head diameter	in	1.8	2.3
Effective consolidation diameter*	in	23.6	33.5
Input voltage ~	V	120	120
Current	A	8	8
Frequency	Hz	50 - 60	50 - 60
Protective hose/power cable	ft	10-26.3 / 17.4	10-26.3 / 17.4

PREMIUM - Electric Flex-shaft Vibrators

FUFLEX	Unit	FUFlex4/120
Input voltage ~	V	120
Current	A	12
Frequency	Hz	50-60
Power cable	ft	49.2

IRFLEX

	Unit	IRflex38	IRflex45	IRflex58	IRflex60HR
Vibrator head diameter	in	1.5	1.8	2.3	2.6
Effective consolidation diameter*	in	19.7	23.6	33.5	33.5
Protective hose length	ft	9.8 / 164	16.4	16.4/26.2/ 32.8/49.2	16.4/32.8
Head length	in	13.6	15	15.8	15.8

IRFU

	Unit	IRFU65
Vibrator head diameter	in	2.6
Effective consolidation diameter*	in	39.4
Input voltage ~	V	120
Current	A	15
Frequency	Hz	50-60
Protective hose length	ft	16.4 / 26.2

Heads

	Unit	H25S	H25HA	H35S	H35HA	H45S	H45HA
Diameter	in	1	1	1.4	1.4	1.8	1.8
Length	in	11.6	15	12.2	15.9	12	15.4
Weight	lb	1.8	2.9	3.5	5.1	6.2	7.3
	Unit	H50HA	H65	HR48	HR65	HR70	H70S
Diameter	in	2	2.6	1.9	2.5	2.75	2.75
Length	in	15.6	15.2	6	15	15	6
Weight	in	8.5	13.7	6	8.4	11	6

Backpack vibrators	Unit	BV50A-H
Length x width x height	in	23 x 19 x 23
Weight w/o shaft & head	lb	29
Shaft	ft	10, 13, 16.5
Head diameter	in	1, 1-3/8, 1-3/4, 2
Frequency (no load)	vpm	12,000
Engine type		4-cycle, overhead valve, single-cylinder, air-cooled, gasoline Honda GXH50
Starter		Recoil
Operating speed	rpm	variable
Fuel tank capacity	gal	0.8
Fuel consumption	qt/h	0.9

Battery-powered Backpack Vibrator

	Unit	ACBe
Length x width x height	in	11.7 x 9.3 x 22
Weight w/battery BOB10 / BOB14	lb	29.76 / 30.45
Shaft	ft	5.0 / 10.0 / 16.5
Head diameter (IEe38 / IEe45 / IEe58)	in	1.5 / 1.8 / 2.3
Power source		Electric, Battery BOB10, BOB14, Li-Ion
Battery weight BOB10 / BOB14	lbs	20.5 / 21.2
Battery voltage	V	51.0
Battery content BOB10 / BOB14	Wh	1,008 / 1,425
Battery charge time (max) BOC7 / BOC13	min	90-276 / 50-112

Head / Shaft Combination

	Unit	IEe38	IEe45	IEe58
Head diameter	in	1.5	1.8	2.3
Weight with 1.5 m hose	lb	8.8	11.5	17
Weight with 3.0 m hose	lb	11.5	14	21
Weight with 5.0 m hose	lb	14.1	19.4	26.7
Rate current	A	6.2	9.9	14.8
Voltage (~3)	V	34	34	34
Output frequency	Hz	200	200	200
Output performance	Kw	0.29	0.47	0.7
Protection class		IP67	IP67	IP67

Internal - High Frequency

HIGH FREQUENCY INTERNAL VIBRATORS

ORDER CODE	DESCRIPTION
5100036227	IEC45/120/3 (120V) - Integrated Frequency Converter - 1-3/4" Head (45mm) - 10 ft Shaft (3m)
5100036228	IEC45/120/8 (120V) - Integrated Frequency Converter - 1-3/4" Head (45mm) - 26 ft Shaft (8m)
5100036229	IEC58/120/3 (120V) - Integrated Frequency Converter - 2-1/4" Head (58mm) - 10 ft Shaft (3m)
5100036350	IEC58/120/8 (120V) - Integrated Frequency Converter - 2-1/4" Head (58mm) - 26 ft Shaft (8m)
5000610106	IRFU65 (115V) - Integrated Frequency Converter - 2-1/2" Head (65mm) - 16 ft Shaft (5m)
5000610288	IRFU65 (115V) - Integrated Frequency Converter - 2-1/2" Head (65mm) - 26 ft Shaft (8m)

FLEX SYSTEM - POWER

ORDER CODE	DESCRIPTION
5100025403	FUflex4 Power Unit (120V) - Handle and shoulder strap included - IRflex head/shaft combo sold separately



Internal - High Frequency

FLEX SYSTEM - HEAD AND SHAFT COMBINATIONS

ORDER CODE	DESCRIPTION
5100034275	IRflex38/120/3 - 1-1/2" Head (38mm) - 10 ft Shaft (3m) - FUflex Power Unit sold separately
5100025583	IRflex38/120/5 - 1-1/2" Head (38mm) - 16 ft Shaft (5m) - FUflex Power Unit sold separately
5100025587	IRflex45/120/5 - 1-3/4" Head (45mm) - 16.4 ft Shaft (3m) - FUflex Power Unit sold separately
5100025591	IRflex58/120/5 - 2-1/4" Head (58mm) - 16 ft Shaft (5m) - FUflex Power Unit sold separately
5100034276	IRflex58/120/8 - 2-1/4" Head (58mm) - 26 ft Shaft (8m) - FUflex Power Unit sold separately
5100025592	IRflex58/120/10 - 2-1/4" Head (58mm) - 33 ft Shaft (10m) - FUflex Power Unit sold separately
5100038507	IRflex58/120/15 - 2-1/4" Head (58mm) - 49 ft Shaft (15m) - FUflex Power Unit sold separately
5100034273	IRflex60/120/5 (Rubber Coated Head) - 2-3/8" Head (60mm) - 16 ft Shaft (5m) - FUflex Power Unit sold separately
5100034274	IRflex60/120/10 (Rubber Coated Head) - 2-3/8" Head (60mm) - 33 ft Shaft (10m) - FUflex Power Unit sold separately

HIGH FREQUENCY INTERNAL VIBRATORS - ACCESSORIES

ORDER CODE	DESCRIPTION
5100010882	Shoulder Strap - IEC and IRFUflex
5100021505	Handle - IEC and IRFUflex

Internal - HMS

INTERNAL VIBRATORS - MOTOR

ORDER CODE	DESCRIPTION
5100004500	M1500 Drive Motor - 120V, 12.5A
5100006000	M2500 Drive Motor - 120V, 15A

INTERNAL VIBRATORS - HEADS

ORDER CODE	DESCRIPTION
	HYBRID
5000610058	H25HA - 1"
5000610059	H35HA - 1-3/8"
5000610060	H45HA - 1-3/4"
5000610061	H50HA - 2"
	STANDARD
5000006569	H45 - 1-3/4"
5000006571	H65 - 2-1/2"
	SHORT
5000006566	H25(S) - 1"
5000006592	H35(S) - 1-3/8"
5000006593	H45(S) - 1-3/4"
	RUBBER
5000009371	HR48 - 1-7/8"
5000009372	HR65 - 2-1/2"
5000009373	HR70 - 2-3/4"
5000009374	HR70(S) - 2-3/4" (short)

INTERNAL VIBRATORS - SHAFTS

ORDER CODE	DESCRIPTION
5100069203	Flex Shafts SM 1E
5100069204	Flex Shafts SM 2E
5100069205	Flex Shafts SM 3E
5100069206	Flex Shafts SM 4E
5100028341	SM5E Flexshaft - 16.5 ft - (while supplies last)
5100069207	Flex Shafts SM 5E - (coming soon)
5100028342	SM7E Flexshaft - 23 ft - (while supplies last)
5100069208	Flex Shafts SM 7E - (coming soon)
5100005706	SM0S Flexshaft - 1.5 ft - (while supplies last)
5100069202	Flex Shafts SM 0S - (coming soon)
5100005707	SM1S Flexshaft - 3 ft - (while supplies last)
5100066410	Flex Shafts SM 1S - (coming soon)
5100066411	Flex Shafts SM 2S
5100066412	Flex Shafts SM 3S
5100066413	Flex Shafts SM 4S
5100066414	Flex Shafts SM 5S
5100066415	Flex Shafts SM 7S
5100066416	Flex Shafts SM 9S



Internal - HMS







INTERNAL VIBRATORS - HMS KITS

ORDER CODE	DESCRIPTION
5100018041	M1500 Drive Motor - SM2E shaft (6.5 ft) - H25HA head (1 in)
5100018042	M1500 Drive Motor - SM4E shaft (13 ft) - H25HA head (1 in)
5100018043	M2500 Drive Motor - SM2S shaft (6.5 ft) - H35HA head (1-3/8 in)
5100018044	M2500 Drive Motor - SM3S shaft (10 ft) - H35HA head (1-3/8 in)
5100018047	M2500 Drive Motor - SM4S shaft (13 ft) - H35HA head (1-3/8 in)
5100018048	M2500 Drive Motor - SM2S shaft (6.5 ft) - H45HA head (1-3/4 in)
5100018049	M2500 Drive Motor - SM3S shaft (10 ft) - H45HA head (1-3/4 in)
5100018080	M2500 Drive Motor - SM4S shaft (13 ft) - H45HA head (1-3/4 in)
5100018082	M2500 Drive Motor - SM2S shaft (6.5 ft) - H50HA head (2 in)
5100018083	M2500 Drive Motor - SM3S shaft (10 ft) - H50HA head (2 in)
5100018084	M2500 Drive Motor - SM4S shaft (13 ft) - H50HA head (2 in)
5100018085	M2500 Drive Motor - SM3S shaft (10 ft) - H65 head (2-1/2 in)
5100018081	M2500 Drive Motor - SM4E shaft (13 ft) - H25HA head (1 in)

HMS - ACCESSORIES

ORDER CODE	DESCRIPTION
5100010882	Carrying Strap - M1500, 2500
5000174666	Switch - GFCI - Used with backpack 5000173401
5100036660	Adapter - M Motor to Oztec - M1500, 2500
5000203316	"SS" Shaft Connector

Internal - HMS

	SM 1-E	SM 2-E	SM 3-E	SM 4-E	SM 5E	SM 7-E		
H25S								
H25HA								
	M1500		M2500					
	SM 0-S	SM 1-S	SM 2-S	SM 3-S	SM 4-S	SM 5-S	SM 7-S	SM 9-S
H35S								
H35HA								
H45S								
H45HA								
H50HA								
H65								
HR48								
HR65								
HR70								
HR70S								
	Allowable combinations for H25HA			Allowable combinations for H35HA-50HA				
	SM 3-E	SM 4-E	SM 5-E	SM 3-S	SM 4-S	SM 5-S		
H25HA								
H35HA								
H45HA								
HR48								
H50HA								

T-handle Guide



Green
M1500



Red
M2500

I = Vibrator Head (Number = Head diameter in mm), HA = High Amplitude, S = Short head
 IM = Flexible Shafts (Number = Length in meters, 0 = 0.5 meters), E = Economy, S = Standard
 IV = Backpack Vibrator, 50 = cc engine, A = Honda

HEADS

NOMENCLATURE	DESCRIPTION
H	Head
25, 35, 45, etc	Diameter in mm
R	Rubber Coated
S	Short Head
HA	High Amplitude

SHAFTS

NOMENCLATURE	DESCRIPTION
SM	Flexible Shaft
2, 3, 4, etc	Length in Meters
E	Economy
S	Standard

Backpack - Gas

BACKPACK VIBRATOR - GAS POWERED

ORDER CODE	DESCRIPTION
5100041314	BV50A-H Backpack Vibrator - 50 cc Honda gas engine - Head and Shaft sold separately - Specific allowable combinations listed below
BACKPACK VIBRATOR HEADS	
5000610058	H25HA - 1" - Use with SME shafts only (3m, 4m, 5m)
5000610059	H35HA - 1-3/8" - Use with SMS shafts only (3m, 4m, 5m)
5000610060	H45HA - 1-3/4" - Use with SMS shafts only (3m, 4m, 5m)
5000009371	HR48 - 1-7/8" (Rubber) - Use with SMS shafts only (3m, 4m, 5m)
5000610061	H50HA - 2" - Use with SMS shafts only (3m, 4m, 5m)
BACKPACK VIBRATOR SHAFTS	
5100028340	SM3E Flexshaft - 10 ft - Use with H25HA head
5100005705	SM4E Flexshaft - 13 ft - Use with H25HA head
5100028341	SM5E Flexshaft - 16.5 ft - Use with H25HA head
5100005709	SM3S Flexshaft - 10 ft - Use with H35HA - 50HA heads
5100005710	SM4S Flexshaft - 13 ft - Use with H35HA - 50HA heads
5100005711	SM5S Flexshaft - 16.5 ft - Use with H35HA - 50HA heads



NOMENCLATURE	DESCRIPTION
SM	Flexible Shaft
2, 3, 4, etc	Length in Meters
	Economy
S	Standard

NOMENCLATURE	DESCRIPTION
	Head
25, 35, 45, etc	Diameter in mm
	Rubber Coated
S	Short Head
HA	High Amplitude

FOR BATTERY POWERED BACKPACK VIBRATOR, SEE PAGE:

External

Performance

- Due to the stable speed and powerful electric motor, the machine delivers reliable performance under continuous use

Efficiency

- The compact and lightweight construction of the housing make the external vibrator quick and easy to mount

Maintenance

- The external vibrator is equipped with lifetime lubricated bearings and is completely maintenance-free



Performance Data

	Unit	AR26/6/042	AR26/6/120
Vibrations	rpm	6,000	6,000
Max. centrifugal force	lbf	780	780
Rated voltage	V	42, 3~	110
Rated current	A	8.0	12
Weight	lb	16.53	24.7
Fastening	mm	90 x 125	90 x 125

	Unit	SV4	SV4L	SV5	SV53	SV54
Length	in	12.8	16.5	15.2	15.3	16.1
Width	in	7.7	7.7	7.7	8.1	6.3
Height	in	4.8	4.8	4.8	3.9	8.0
Weight	lb	9.5	12.5	12.1	11.7	13.7

	Unit	FUE6/042/200
Weight	lb	67.2
Input/Output voltage	V	220, 1~ / 42, 3~
Input/Output frequency	Hz	50-60 / 200
Input/Output current	A	22/50
Power cable	ft	32.8
Receptacles	units	4

External

EXTERNAL VIBRATORS

ORDER CODE	DESCRIPTION
5100004048	AR 26/6/042 EXTERNAL VIBRATOR - VARIABLE FREQUENCY - 0-6,000 RPM - 42V
5000007799	AR 75/3/400 EXTERNAL VIBRATOR
5000610015	FUE 6/042/200 PORTABLE FREQUENCY CONVERTER - 230-240V, 22A INPUT - 42V OUTPUT - 200 HZ - 4 CONNECTORS FOR AR26 VIBRATORS
5100004244	ARFU 26/6/120 EXTERNAL VIBRATOR - INTEGRATED FREQUENCY CONVERTER - VARIABLE FREQUENCY - 0-6,000 RPM - 110-130V

EXTERNAL VIBRATORS - ACCESSORIES

ORDER CODE	DESCRIPTION
5000201173	SV4 Vice Clamp
5000206720	SV4-L Vice Clamp
5000202910	SV5 Vice Clamp
5000213070	SV53 Vice Clamp
5000211422	SV54 Vice Clamp
5000206613	Mounting Plate
5000021201	Plug, standard - 42V, 32A
5000045534	Receptacle - 42V
5000201936	Weight Adjustment Tool



Screed

WET SCREED - POWER UNIT

ORDER CODE	DESCRIPTION
5100057755	P35A POWER UNIT - HONDA GAS ENGINE

WET SCREED - BLADES

ORDER CODE	DESCRIPTION
5100059924	4 ft Screed Blade - Magnesium
5100059925	5 ft Screed Blade - Magnesium
5100059926	6 ft Screed Blade - Magnesium (SB 6F)
5100059928	8 ft Screed Blade - Magnesium (SB 8F)
5100059929	10 ft Screed Blade - Magnesium (SB 10F)
5100059930	12 ft Screed Blade - Magnesium (SB 12F)
5100059931	14 ft Screed Blade - Magnesium (SB 14F)
5100059932	16 ft Screed Blade - Magnesium (SB 16F)





**WACKER
NEUSON**
all it takes!

Compaction Price List and Ordering Guide

Rammers, Plates, Rollers



Rammers



Plates.....



Rollers.....



Performance

- Long shoe stroke, high percussion rate, high impact energy and fast travel speed ensure top performance
- Height-adjustable guide handle and ergonomic lower carrying handle provide superior handling
- Easy to maneuver, especially in confined areas
- Proven Honda engine

Efficiency and Convenience

- EquipTrack module continuously monitors machine's operating hours and status and can be paired with a smartphone
- Revised guide handle enables ergonomic grip position for comfortable operation and improved maneuverability
- Simple operation with just one lever for starting, idling and stopping and integrated choke
- Low hand-arm vibration
- Large, flexible lift eye for convenient lifting

Maintenance

- High-efficient air filter with larger surface area reduces maintenance and provides longer run time
- Low oil warning indicator



		BS50-2plus	BS60-2plus	BS62-4Ab	BS68-4Ab	AS50e	AS60e
UNIT							
Operating weight	lbs	130	146	141.1	154.3	155.2	155.2
Stroke	in	2.5	2.6	2.6	2.6	1.65	2
Percussion rate	blows/min	700	700	689	689	680	680
Impact force	lbf	3,597	4,047	3,822	4,271	3,596	3,821
Travel speed	ft/min	31	32	49.2	45.9	29	30
Engine type		Wacker Neuson WM 80, air-cooled, 2-cycle, single-cylinder, gasoline engine		Honda GXR 120	Honda GXR 120	Wacker Neuson BP1000 Li-ion asynchronous motor	Wacker Neuson BP1000 Li-ion asynchronous motor
Max. rated power	hp rpm	2.2 @ 4,400	2.4 @ 4,400	3.6 @ 4,200 rpm	3.6 @ 4,200 rpm	-	-
Rated performance	kW / A	-	-	-	-	2.1 / 41	2.1 / 41

Rammers

GASOLINE RAMMERS

ORDER CODE	DESCRIPTION
5100030594	BS50-2PLUS - 11" PLASTIC SHOE - (WHILE SUPPLIES LAST)
5100030595	BS50-2PLUS - 11" PLASTIC SHOE - HIGH ALTITUDE - (WHILE SUPPLIES LAST)
5100030603	BS60-2PLUS - 11" PLASTIC SHOE - HIGH ALTITUDE - (WHILE SUPPLIES LAST)
5100061966	BS62-4AB - 11" PLASTIC SHOE
100061970	BS68-4AB - 11" PLASTIC SHOE

BATTERY RAMMERS

NOMENCLATURE	DESCRIPTION
BS	Gas Engine
50, 60, 62, 68	Series
-2	2-Cycle engine
-4	4-Cycle engine
Plus	No-Mix System (oil injected)
A	Honda Engine, low oil shutoff

ORDER CODE	DESCRIPTION
	SEE ZERO EMISSION SECTION FOR BATTERY EQUIPMENT



Rammers

ACCESSORIES

ORDER CODE	DESCRIPTION
5100064464	Wheel Kit - Rammers
5100071448	Wheel Kit - For 5100061966 and 5100061970 Rammers
5100071908	Beacon - Equip Tracker
5200007592	2-Cycle Oil - 2.6 oz (77 mL) - 24 per case
5200007594	2-Cycle Oil - 6.4 oz (189 mL) - 24 per case
5200007595	2-Cycle Oil - 12.8 oz (380 mL) - 12 per case
5100049821	Universal Plate & Rammer Display Stand
5000073886	Rammer Test Pad with Logo
5100073461	12" Rammer extension with 4" shoe - fits 4" shoe only

Performance Data

	Unit	WP1550A / WP1550Aw
Length x width x height	in	34.5 x 19.7 x 37.9
Lowest working height	in	20.7
Size of baseplate (w x l)	in	19.7 x 22.9
Operating weight	lbs	198.4 / 216.1
Water tank	qt	12
Compacted area	ft ² /h	9,365
Forward speed	ft/min	95
Gradeability	%	36.4
Vibration frequency	vpm	5,880
Centrifugal force	lbs	3,372
Engine type		Honda GX160, air-cooled, 4-cycle, single-cylinder gasoline engine.
Displacement	in ³	9.9
Max. rated power	hp rpm	4.8 @ 3,600
Fuel tank capacity	gal	0.95
Fuel consumption	gal/h	0.21
Wheel kit option		yes



	Unit	BPS1135A / BPS1135Aw	BPS1340A / BPS1340Aw	BPS1550A / BPS1550Aw	BPS1550B / BPS1550Bw	BPS2050A / BPS2050Aw	BPS2050B / BPS2050Bw
Length x width x height	in	36.6 x 14 x 26.1	36.6 x 15.7 x 26.1	38.1 x 19.7 x 26.1	38.1 x 19.7 x 26.1	40.7 x 19.7 x 26.1	40.7 x 19.7 x 26.1
Lowest working height	in	26.1	26.1	26.1	26.1	26.1	26.1
Size of baseplate (w x l)	in	13.8 x 23.6	15.8 x 23.6	19.7 x 23.6	19.7 x 23.6	19.7 x 23.6	19.7 x 23.6
Operating weight	lbs	134.4 / 138.9	156.5 / 167.6	184.5 / 196.4	185.4 / 196.3	206.5 / 218.5	207.5 / 219.4
Water tank	qt	9.5	9.5	9.5	8.4	9.5	8.4
Compacted area**	ft ² /h	5,877	6,717	8,073	8,073	8,073	8,073
Forward speed**	ft/min	85.3	85.3	82	82	82	82
Gradeability	%	36.4	36.4	36.4	36.4	36.4	36.4
Vibration frequency	vpm	5,880	5,880	5,880	5,880	5,880	5,880
Centrifugal force	lbs	2,473	2,923	3,372	3,372	4,496	4,496
Engine type		Honda GX120, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Honda GX160, air-cooled, 4-cycle, single-cylinder, gasoline engine.	Briggs & Stratton XR750B, air-cooled, 4-cycle, single-cylinder, gasoline engine.	Honda GX160, air-cooled, 4-cycle, single-cylinder, gasoline engine.	Briggs & Stratton XR750B, air-cooled, 4-cycle, single-cylinder, gasoline engine.
Displacement	in ³	7.2	7.2	9.9	9.9	9.9	9.9
Max. rated power	hp rpm	4 @ 3,600	4 @ 3,600	4.8 @ 3,600	4.8 @ 3,600	4.8 @ 3,600	4.8 @ 3,600
Fuel tank capacity	gal	0.66	0.66	0.95	0.8	0.95	0.8
Fuel consumption	gal/h	0.26	0.26	0.21	0.3	0.21	0.3
Wheel kit option		yes	yes	yes	yes	yes	yes

Single-Direction Plates

GASOLINE PLATES

ORDER CODE	DESCRIPTION
5100080506	BPS1135A
5100080505	BPS1135AW
5100080508	BPS1340A
5100080507	BPS1340AW
5100061215	BPS1550A
5100061216	BPS1550AW
5100066075	BPS1550B
5100066076	BPS1550BW
5100061217	BPS2050A
5100061218	BPS2050AW
5100062423	WP1550A
5100062424	WP1550AW

NOMENCLATURE	DESCRIPTION
W	Water Tank
A	Honda Engine
B	Briggs & Stratton Engine



Single-Direction Plates

ACCESSORIES

ORDER CODE	DESCRIPTION
5100060429	Wheel Kit - BPS1135, 1340 - APS1135, 1340
5100060543	Wheel Kit - BPS & APS 1550, 2050
5100068643	Wheel Kit - WP1550
5100060499	Sprinkler System Kit - APS & BPS models 1030 - 2050
5100068641	Sprinkler System Kit - WP1550
5100060425	Urethane Paving Mat - BPS1135 - APS1135
5100060427	Urethane Paving Mat - BPS1340 - APS1340
5100060428	Urethane Paving Mat - WP/A/BPS1550, A/BPS2050
5100017107	Urethane Paving Mat - WP1540

Performance Data

	Unit	WPU1550A / WPU1550AW	BPU2540A	APU3050e	BPU3050A	BPU3750A	BPU5260Ah	BPU6275Ah
Operating width	in	19.7	15.8	19.7	19.7	19.7	23.6*	29.5
Machine height	in	23.7	26	24.3	27.5	29.4	32.2	32.2
Operating height	in	39.84	31.5 - 45.0	46.8	31.5 - 45.0	36.8 - 51.3	57	57
Operating weight	lbs	224.9 / 231.5	309	467.4	366	529	822	996
Base plate thickness	in	0.4	0.4	0.4	0.4	0.4	0.4	0.4
Centrifugal force	lbs	3,372	5,625	6,744	6,744	8,318	11,690	13,938
Frequency	vpm	5,800	5,400	5,400	5,400	5,400	4,140	4,140
Forward and reverse travel*	ft/min	65	68.9	62.3	68.9	82	85.3	98.4
Compacted area*	ft ² /h	8,718	5,425	6,135	6,781	8,073	10,075	11,625
Gradeability*	%	30	30	48	30	30		
Engine type		Honda GX160, air-cooled, 4-cycle, single-cylinder gasoline engine.		Electric Battery BOB10 / BOB14 Li-ion	Honda GX270, air-cooled, 4-cycle, single-cylinder gasoline engine.		Honda GX390, Air-cooled 4-stroke OHV gasoline engine	Honda GX390, Air-cooled 4-stroke OHV gasoline engine
Max. rated power	hp rpm	4.8 @ 3,600	5.5 @ 3,600	-	9.0 @ 3,600	8 @ 3,600	11.7 @ 3,600	11.7 @ 3,600
Fuel tank capacity	qt	3.8	3.9	-	5.3	5.6	6.5	6.5
Fuel consumption	qt/h	.84	0.9	-	1.2	1.2	2.1	2.1

	Unit	DPU40Yeh	DPU45Yeh	DPU5260 Hehb+	DPU6275 Hehb+	DPU6555Heh †	DPU6555Hech †	DPU90/ DPU90r †	DPU110/ DPU110r †	DPU130Le
Operating width	in	23.8*	23.8*	23.6	29.5	28.0*	28.0*	30	38	47
Machine height	in	31	31	34.5	34.5	33.6	33.6	33	32.4	39
Shipping height	in	60.6	60.6	57	57	59.9	59.9	33	48.8	39
Operating weight	lbs	844.4	848.8	948	1,125	1,091	1,096	1,700 / 1,596	1,830 / 1,786	2,613
Base plate thickness	in	0.5	0.5	0.4	0.4	0.5	0.5	0.6	0.55	0.6
Centrifugal force	lbs	8,992	10,116	11,690	13,938	14,612	14,612	20,233	24,729	29,225
Frequency	vpm	4,140	4,140	4,140	4,140	4,140	4,140	3,780	3,600	3,480
Forward and reverse travel**	ft/min	78.7	78.7	91.8	98.4	91.8	91.8	98 / 91.8	98.4/92	102
Compacted area ** (standard extension plates)	ft ² /h	9,364.7	9,364.7	10,850	11,625	12,917	12,917	14,919 / 13,929	18,794 / 17,515	24,025
Max. gradeability	%	36.4	36.4	47	47	38	38	34	40	-
Engine type		Yanmar L70W, air-cooled, 4-cycle, single-cylinder, diesel engine.	Yanmar L70W, air-cooled, 4-cycle, single-cylinder, diesel engine.	Hatz 1B50 Air-cooled 4-stroke, single-cylinder diesel engine	Hatz 1B50 Air-cooled 4-stroke, single-cylinder diesel engine	Hatz Supra 1D90, air-cooled, 4-cycle, single-cylinder, diesel engine.	Hatz Supra 1D90, air-cooled, 4-cycle, single-cylinder, diesel engine.	Kohler, liquid-cooled, 4-cycle, 2-cylinder, diesel engine.	Kohler, liquid-cooled, 4-cycle, 3-cylinder, diesel engine.	Kohler, liquid-cooled, 4-cylinder, diesel engine.
Max. rated power at (DIN ISO 3046)	hp rpm	6 @ 3,000	6 @ 3,000	9.5 @ 2,800	9.5 @ 2,800	12.9 @ 2,800	12.9 @ 2,800	14.3 @ 3,350 / 15.7 @ 3,600	24.8 @ 3,600	32.8 @ 3,600
Fuel tank capacity	qt	3.6	3.6	5.3	5.3	6.3	6.3	7.6	11.6	19
Fuel consumption	gal/h	0.4	0.47	2.2	2.2	0.5	0.5	0.7	3.4	1

* Includes standard extension plates. ** Specifications vary depending on soil or asphalt.

† Available with Compatec, compaction control system.

Reversible Plates

GASOLINE

ORDER CODE	DESCRIPTION
5100069716	WPU1550A
5100069715	WPU1550AW
5000610360	BPU2540A
5000610361	BPU3050A
5000610423	BPU3750A
5100077265	BPU5260AH
5100077266	BPU6275AH

DIESEL

ORDER CODE	DESCRIPTION
5100063124	DPU40YEH
5100063121	DPU45YEH
5100077268	DPU5260HEHB+ US
5100077279	DPU6275HEHB+ US
5100058447	DPU6555HEH
5100062487	DPU6555HECH
5100024732	DPU90 LEM770
5100028357	DPU90 LEC770
5100024730	DPU110 LEM970
5100026784	DPU110 LEC970
5100028358	DPU90R LEM770
5100028359	DPU90R LEC770
5100026785	DPU110R LEM970
5100026786	DPU110R LEC970
5000610424	DPU130Le

NOMENCLATURE	DESCRIPTION
A	Honda Gasoline Engine
H	Hatz Diesel Engine
L	Kohler Diesel Engine
Y	Yanmar Diesel Engine
h	Hour Meter
e	Electric Start
c	Compatec
m	Machine Overload
r	Infrared Remote Control
W	Water Tank



Reversible Plates

REVERSIBLE PLATE ACCESSORIES

ORDER CODE	DESCRIPTION
5000043246	6" Extension Plates (set) - BPU4045, 5545 - DPU4545, 5545, 6555
5000400669	Urethane Paving Mat - WPU1550
5000200571	Urethane Paving Mat - BPU2540
5000200572	Urethane Paving Mat - BPU3050, 3750 - DPU3050, 3750
5000205356	Urethane Paving Mat - BPU4045, 5545 - DPU4545, 5545
5100066303	Urethane Paving Mat - BPU5260
5000205358	Urethane Paving Mat - DPU6555
5000213091	Transmitter Charging Set

ENGINE

Honda GX390

Manual Start

OPERATOR ENVIRONMENT

Ergonomic drawbar

Engine Speed Adjustment directly at the drawbar

Lever for engine speed with three positions - off, idle, full speed

Document Box as standard equipment - instructions always at hand

Ergonomically shaped handle and control lever with grip recesses

Two vibration levels

Vibration-damped drawbar without locking - lowest HAV on the market

Long drawbar - Easy steering and turning

POWERTRAIN & UNDERCARRIAGE

Very good access to all service points - protective steel frame with open design.
Bonnet foldable without tools

Large oil cooler - high engine efficiency even at very hot air temperatures

Very small lateral overhang - exact working on curbs. Very close compaction along walls possible

Two scrapers per drum - clean drums ensure high quality results

Inspection window for hydraulic oil - refilling without dismantling the bonnet or frame

Large lifting eyes on all sides facilitates easy transport

Park brake - activates automatically when operating lever is released

Easily accessible, robust hydraulics - easy cleaning and repair

Large water tank with control lever for adjusting water flow

BASE MACHINE**ITEM NUMBER****DESCRIPTION**[510006347](#)

ROLLER RD7AFB HRC



Serviceability

- 30%+ fewer parts throughout the machine
- Three removeable panels provide improved access to filters and engine components
- Active SPN failure codes displayed on transmitter

Operator Experience

- Proportional drive system provides smooth travel transitions
- Onboard battery charger with two batteries provided
- Auto idle throttles down engine when no travel input from operator

Safety & Productivity

- Machine pre-tip over alarm and tip over shut off and lockout
- Enhanced radio signal for safe proximity operation
- Strobe beacon and horn signal machine status
- Optional Equipcare telematics informs of machine status and location



Performance Data

	Unit	RTD-SC4
Length x width x height	in	75.5 x 32 x 51
Operating weight	lbs	3,210
Drum diameter	in	22.4
Drum width	in	23.6 / 32
Engine type		Kohler KDW1003, liquid-cooled, 4-cycle, 3-cylinder, diesel engine
Engine operating speed	rpm	2,700
Vibration frequency	HZ	42
Starter		Electric
Drive Speed (high/low)	mph	1.67 / 0.8
Centrifugal force	lbs	High 16,183 / Low 8,094
Frequency	vpm	2,520
Static linear force (F/R)	lb/in	52.6/49.8
Dynamic linear force (F/R)	lb/in	266 / 266
Transmission		Hydrostatic Proportional
Fuel tank capacity	gal	9.47
Fuel consumption	gal/h	0.71

Remote Control	Unit	
Controller	-	Radio Frequency
Battery type	-	NiMH
Range	ft	6,000-98
Battery run time	hrs	12
Battery charge time	hrs	2

RTD-SC4

STANDARD EQUIPMENT

ENGINE

Kohler KDW1003

Tier 4 Final

OPERATOR ENVIRONMENT

Vibratory Force: 16183/8094 lbf (72/36 kN)

Vibration Frequency: 42 Hz

Radio Frequency Remote Control

Remote control battery capacity: 24 hours (12 hours each)

Remote control battery charge time: 2 hours

POWERTRAIN & UNDERCARRIAGE

Hydraulic Proportional Drive System for smooth driving transitions

Patent-pending "return to center" feature

Dual Drum Drive and Dual Drum Excitation

Narrow Scraper bars

Enhanced radio signal for safe proximity operation

Pre-tip alarm and tip-over shut off and lockout to protect the machine from damage

2 speeds

Max 1.67 MPH travel speed

Redesigned drum support with maintenance free drive train for first 1000 hours, improved reliability with fewer parts and connections, and a patent-pending self cleaning drum



ITEM NUMBER	BASE MACHINE DESCRIPTION
5100079575	RTD-SC4, KOHLER POWERED, TRENCH ROLLER, NARROW SCRAPER BARS
5100079568	RTD-SC4, KOHLER POWERED, TRENCH ROLLER, NARROW SCRAPER BARS, WITH TELEMATICS

ITEM NUMBER	OPTIONS - DEALER INSTALLED
5100083515	Smooth Drum Kit- 1000mm (39 in)
	Available as spare parts
	Drum Scraper - Wide (8 needed per machine)
	Drum Scraper - Narrow (8 needed per machine)
	Transmitter Battery A/C Charging Set
	Compatec Control System
	Telematics Available with subscription through Aftermarket Department
	- contact sales department for more information

NOMENCLATURE	DESCRIPTION
RT	Roller, Trench
D	Diesel Engine
SC	Smart Control
4	4th Generation Control System

ENGINE

Honda GX630 Carbureted Gasoline Engine

POWERTRAIN & UNDERCARRIAGE

Front drum vibration with static rear drum

Drum scrapers - plastic, foldable

4 Point tie downs

Water system - manual actuation, automatic interval

Hydrostatic drive, vibration, and steering system

Service brake - hydrostatic, wear-free

Hinged floor plate - quick access to manuals and battery

Park brake - manual via cable operated disk and caliper

OPERATOR ENVIRONMENT

Isolated Operator Platform

Comfort seat and 2" seat belt

Visibility to water and fuel gauges

Steering wheel assist knob

Joystick controlled vibration and water functions

Cup Holder

Emergency Stop Switch



ITEM NUMBER	BASE MACHINE DESCRIPTION
5100044951	RD12A, HONDA POWERED, TANDEM ROLLER, FIXED ROPS
5100044952	RD12A, HONDA POWERED, TANDEM ROLLER, FOLDING ROPS
5100080523	RD12A, HONDA POWERED, TANDEM ROLLER, FOLDING ROPS, LED WORK LIGHTS, LED STROBE, BACKUP ALARM

OPTIONS - DEALER INSTALLED

ITEM NUMBER	DESCRIPTION
5100051651	Backup Alarm Kit
5100044403	LED Work Lights Kit
5100044676	LED Amber Strobe Beacon Kit



**WACKER
NEUSON**
all it takes!

Utility Price List and Ordering Guide

Pumps, Heaters, Light Towers



Pumps



Heaters



Light Towers



Trash Pumps

- Versatile PT series of self-priming centrifugal trash pumps available in 2", 3", 4" and 6" models are ideal for commercial and construction dewatering needs

Diaphragm Pumps

- Designed to move almost anything that flows, the 2" and 3" PDT diaphragm pumps are built with high quality components to provide years of top performance and durability

Dewatering Pumps

- Remove clean water fast and economically with the compact 2" and 3" PG self-priming dewatering pumps



Performance Data

	Unit	PT2A	PT3A	PTS4V	PT6Y
Suction & discharge diameter	in	2	3	4	6
Length x width x height	in	21.7 x 18.3 x 19.7	26.5 x 20 x 22.5	45.3 x 29.5 x 70.9	84.8 x 58.7 x 67.5
Operating weight	lbs	94.8	147.7	330.7	1,918
Max. head	ft	105	96.8	105	88.6
Max. discharge	gpm	140.3	326	689.2	1,137
Max. suction lift	ft	24.6	24.6	29.2	26
Solid size capacity	in	1	1.5	2	2
Engine		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Vanguard, air-cooled, 4-cycle, 2-cylinder, gasoline engine.	Yanmar, liquid-cooled, 3-cylinder, diesel engine.
Displacement	in ³	9.9	16.5	29.2	77.3
Max. rated power at rated speed	hp rpm	4.8 @ 3,600	7.9 @ 3,825	16 @ 3,600	24.7 @ 2,700
Fuel capacity	gal	0.82	1.4	4.6	23.8
Max. fuel consumption	gal/hr	0.5	0.6	1.4	1.3

	Unit	PDT2A	PDT3A	PG2A	PG3A
Suction & discharge diameter	in	2	3	2	3
Length x width x height	in	39.2 x 22.2 x 23.2	42 x 26.5 x 23.2	18.9 x 14.8 x 15.5	20.2 x 15.9 x 18.2
Operating weight	lbs	131	140	55	64
Max. head	ft	25	25	88	88
Max. discharge	gpm	50	88	169	290
Max. suction lift	ft	25	25	25	25
Solid size capacity	in	1.5	1.625	0.25	0.25
Engine type		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.	
Displacement	in ³	7.2	7.2	7.2	9.9
Operating speed	rpm	2,800	2,800	3,600	3,600
Max. rated power at rated speed	hp rpm	3.5 @ 3,600	3.5 @ 3,600	3.5 @ 3,600	4.8 @ 3,600
Fuel consumption	qt/hr	1.2	1.2	1.4	1.9
Fuel capacity	qt	2.6	2.6	2.6	3.8

Reliable

- Built-in thermal protection prevents motor damage due to impeller blockage, reducing repairs. Silicon carbide-faced double mechanical seals run in an isolated oil-filled cavity allowing for seal lubrications, cooling and overall motor protection



Performance Data

	Unit	PSR1500	PSG2500	PST2400 / PSTF2400	PST3750 / PSTF3750	PS2500	PSA2500
Discharge diameter	in	0.75	2	2	3	2	2
Length x width x height	in	7.7 x 7.7 x 12.4	8.3 x 8.3 x 11.2	10.1 x 7.3 x 13	12.5 x 7.3 x 15.3	7.3 x 7.3 x 12	8.7 x 7.3 x 12
Operating weight	lbs	26	23	25	42	21	22
Maximum head	ft	39.5	39.5	39.4	62	39.4	39.5
Max. discharge	gal/min	45	62.4	52.8	60	62.4	62.4
Continuous running water level	in	0.04	0.2	0.2	0.2	0.2	0.2
Max. pressure	psi	17.3	17.3	16.8	16.8	17	17
Solid size capacity	in	0.2	0.2	0.2	0.2	0.2	0.2
Motor type		Single-phase / 60Hz			Single-phase / 60Hz		
Voltage	V	110	110	110	110/220	110/220	110
Current (full load/ Start @ 110V)	A	6.1 / 12.5	6.1 / 12.5	5.4 / 12.5	10 / 26	6.1 x 12.5	6.1 x 12.5
Current (full load/ Start @ 220V)	A	-	-	-	4.7 / 13	3.0 / 8.0	-
Speed	rpm	3,255	3,255	3,321	3,408	3,270	3,270
Power	hp	0.64	0.64	0.54	1	0.64	0.64
Cable length	ft	32	32	20	33	32	32
Cable size	awg	16	16	16	14	16	16
Impeller material		Urethane	Urethane	Urethane	Urethane	Urethane	Urethane
Impeller type		Semi-vortex	Semi-vortex	Semi-vortex	Semi-vortex	Semi-vortex	Semi-vortex

	Unit	PS2800	PSA2800	PS31500	PSW31550	PS32200
Discharge diameter	in	2	2	3	3	3
Length x width x height	in	7.6 x 7.4 x 13.4	7.6 x 8.8 x 13.4	9.5 x 9.5 x 22.5	7.4 x 7.4 x 23.4	9.5 x 9.5 x 22.5
Operating weight	lbs	29	30	63.5	72	64
Maximum head	ft	59	59	69	69	85
Max. discharge	gal/min	82	82	111	111	130
Max. pressure	psi	17	17	30	30	37
Solid size capacity	in	0.236	0.236	0.3	0.24	0.3
Motor type		Single-phase / 60Hz			Single-phase / 60Hz	
Voltage	V	110, 220	220	110, 220	110, 220	220
Current (full load/ Start @ 110V)	A	10.1 / 21.1	-	23 / 136	27 / 108	-
Current (full load/ Start @ 220V)	A	5.3 / 11.5	5.3 / 11.5	11.5 / 68	13.7 / 54	13 / 70
Speed	rpm	3,300	3,300	3,440	3,480	3,465
Power	hp	1	1	2	2	3
Cable length	ft	49	49	32	49	32
Cable size	awg	14	14	12 / 14	12	14
Impeller material		Urethane	Urethane	Urethane	Urethane	Urethane
Impeller type		Semi-vortex	Semi-vortex	Semi-vortex	Semi-vortex	Semi-vortex

Pumps

DEWATERING PUMPS

ORDER CODE	DESCRIPTION
5000007658	PG2A
5000007659	PG3A

DIAPHRAGM PUMPS

ORDER CODE	DESCRIPTION
5100075510	PDT2A
5100075507	PDT3A

CENTRIFUGAL TRASH PUMPS

ORDER CODE	DESCRIPTION
5100058524	PT2A
5100058535	PT3A
5100058545	PTS4V (INCLUDES WHEEL KIT, BATTERY NOT INCLUDED)
5100073464	PT6Y

NOMENCLATURE	DESCRIPTION
P	Pump
G, D, T	Dewatering, Diaphragm, Trash
2, 3, 4	Pump Size - Inches
I	Inline Mount
T	Transverse Mount
A	Honda Engine

PG, PD, PT ACCESSORIES

ORDER CODE	DESCRIPTION
5100062402	Wheel Kit - PT2A
5100062403	Wheel Kit - PT3A, PT4A
5000183439	Hose Kit - 2" (PG, PD, PT pumps) - 20' suction hose (camlock to pump, threads to strainer) - 50' discharge hose (male/female camlocks) - 2 QD couplings - T-Bolt clamps attached to hoses
5000183440	Hose Kit - 3" (PG, PD, PT pumps) - 20' suction hose (camlock to pump, threads to strainer) - 50' discharge hose (male/female camlocks) - 2 QD couplings - T-Bolt clamps attached to hoses
5200007847	Hose Extension Kit - 2" (PG, PD, PT pumps) - 50' discharge hose (male/female camlocks)
5200007849	Hose Extension Kit - 3" (PG, PD, PT pumps) - 50' discharge hose (male/female camlocks)
5000078729	Hise 6" Discharge, Bulk per Meter
5000028507	PG Pump Strainer - 2" (steel plated)
5000030550	PT Pump Strainer - 2" (THD female)
5000028508	PG Pump Strainer - 3" (steel plated)
5000030549	PT Pump Strainer - 3" (THD female)
5000030548	Strainer - 4" (THD female)
5200020545	Coupling - 4" (camlock type F)
5100062397	Quick disconnect coupling - type-A 6in
5100062401	Quick disconnect coupling - type-C 6in
5100064368	Pintle hook cpl.

Pumps

SUBMERSIBLE PUMPS (SINGLE PHASE)

ORDER CODE	DESCRIPTION
5000009112	PST2 400 (110V, 5.4A, 1/2HP, 20' CORD)
5000620435	PSTF2 400 (110V, 5.4A, 1/2HP, 20' CORD)
5000009113	PS2 500 (110V, 6.1A, 2/3HP, 32' CORD)
5000009172	PS2 500 (220V, 3.0A, 2/3HP, 32' CORD)
5000009114	PSA2 500 (110V, 6.1A, 2/3HP, 32' CORD)
5000620411	PSR1 500 (110V, 6.1A, 2/3HP, 20' CORD)
5000620412	PSG2 500 (110V, 6.1A, 2/3HP, 32' CORD)
5000620442	PS2 800 (110V, 10.1A, 1HP, 49' CORD)
5000620436	PS2 800 (220V, 5.3A, 1HP, 49' CORD)
5000620443	PSA2 800 (220V, 5.3A, 1HP, 49' CORD)
5000620440	PST3 750 (110V, 10.0A, 1HP, 33' CORD)
5000620441	PSTF3 750 (110V, 10.0A, 1HP, 33' CORD)
5000009117	PS3 1500 (110V, 23.0A, 2HP, 32' CORD)
5000009118	PS3 1500 (220V, 11.5A, 2HP, 32' CORD)
5000620444	PSW3 1500 (110V, 27.1A, 2HP, 49' CORD)
5000009119	PS3 2200 (220V, 13.0A, 3HP, 32' CORD)

PS ACCESSORIES

ORDER CODE	DESCRIPTION
5000119602	Float - 110V, 13A, 30' - PST2 400 - PS2 500
5000119603	Float - 110V, 15A, 30' - PST2 400 - PS2 500 - PS2 800 - PST3 750
5000119604	Float - 220V, 15A, 30' - PS2 500 - PS2 800 - PS3 1500 - PSW3 1500 - PS3 2200
5000151148	Residue Floor Sucker Kit - PST2 400
5000174983	Coupling - 2" (NPT male) - PSR1 500

NOMENCLATURE	DESCRIPTION
P	Pump
S	Submersible
1, 2, 3	Pump Size - Inches
A	Automatic
F	Float
G	Ground
R	Residual
T	Trash
W	Well
110V	NEMA 5-15P
220V	No Plug
2+ HP	No Plug

Pumps

UNIVERSAL ACCESSORIES

PUMP ACCESSORIES (UNIVERSAL)	
Order Code	Description
5000117979	Strainer - 2" Suction (Plastic)
5000117980	Strainer - 3" Suction (Plastic)
5000028507	Strainer - 2" PG2
5000028508	Strainer - 3" PG3
5000028698	Clamp - 2-3/8" (T-Bolt)
5002005959	Clamp - 4-1/2" (T-Bolt)
5000026918	Coupling - 2" Hose Shank, ext THD
5000026690	Coupling - 2" Hose Shank, int THD
5000051449	Coupling - 2" QD Plug, int THD
5000051452	Coupling - 2" QD Socket
5000070339	Coupling - 2" QD Hose Adapter
5000028071	Coupling - 3" Hose Shank, ext THD
5000028072	Coupling - 3" Hose Shank, int THD
5000051450	Coupling - 3" QD Plug, int THD
5000051453	Coupling - 3" QD Socket
5000070340	Coupling - 3" QD Hose Adapter
5000028074	Coupling - 4" Hose Shank, ext THD
5000028075	Coupling - 4" Hose Shank, int THD
5000051451	Coupling - 4" QD Plug, int THD
5000051454	Coupling - 4" QD Socket
5000070341	Coupling - 4" QD Hose Adapter
5000026691	Hose - 2" Discharge, Bulk, Per Meter
5000028066	Hose - 2" Suction, 20'
5000028067	Hose - 3" Discharge, Bulk, Per Meter
5000028068	Hose - 3" Suction, 20'
5000028069	Hose - 4" Discharge, Bulk, Per Meter
5000028070	Hose - 4" Suction, 20'

Efficiency

- Engineered for reliable performance and trouble-free starts
- Maximum flow and consistent heat delivery for thawing and curing applications



Performance Data

	Unit	E1250	HSH3000
Length x width x height	in	140 x 76 x 72	156.3 X 80 X 83.9
Approximate weight	lbs	3,775	7,295
Fuel capacity	gal	68	220
Heat transfer fluid	gal	54	84
Heater input (gross)	Btu/h	140,000*	385,000
Heater output (net)	Btu/h	121,800	319,500
Heater efficiency	%	87	83
Temperature controller		digital	digital
Generator**		-	Rehiko engine, Mecc Alte generator
Fuel consumption a full load			
Burner diesel	gph	1.0	2.76
Generator diesel	gph	0.52	3.22 (4 kW)
Run time @75% duty cycle	h	up to 90**	up to 107**
Electrical requirement*		120V AC, 1 x 15 amps, 60 Hz	120V AC, 2 x 20 amps, 60 Hz
Normal operating temperature	°F	100 - 200	50 - 180
Normal hose operating pressure	psi	70 - 110	110
HTF flow rate per loop	gph	265	265
Thawing capacity	ft ²	up to 2,500	up to 3,000
Curing capacity	ft ²	up to 2,500	up to 6,000
Frost prevention	ft ²	up to 3,750*	up to 9,000

Heaters

HYDRONIC SURFACE HEATERS

ORDER CODE	DESCRIPTION
5200012355	E1250S STANDARD (TC)

HEATER ACCESSORIES

ORDER CODE	DESCRIPTION
5200006311	Burner Kit - Gas - E3000 (REV. 225-226)
5200006312	Burner Kit - Gas - E3000 (REV. 227-228)
5100025535	Burner Kit - Gas - HI1000
5200024989	Supply Ductwork - 12" x 25' - Belt Cuff (value duct, grey)



HSH3000

ENGINE

Kohler KDW702
Engine Block Heater

POWER

Mecc Alte Alternator
NEMA 5-20P Shore Power Outlets (2)

CONTROLS

Deep Sea Controller
Deep Sea Color Display
Emergency Stop
Shore Power / Generator Selector Switch

OTHER

Beacon
Lifting Eye
Battery Blanket Warmer
Battery Charger
CSA Certified

SERVICE

Extended 3000 Oil Service
Single Side Service
1 Year / Unlimited Hour Warranty



ITEM NUMBER BASE MACHINE DESCRIPTION

[5100077411](#) HSH3000 SURFACE HEATER

MACHINE PACKAGE (MUST CHOOSE ONE OF THE FOLLOWING)

STANDARD

ORDER CODE DESCRIPTION

158 HSH Standard Equipment

CRD_FENDERXX_006 Steel Fenders

PREMIUM

ORDER CODE DESCRIPTION

159 HSH Premium Equipment

CEL_SOCKET_002 Power Outlets
- 120V, 20A Duplex GFCI

CSM_FUELQC_002 Fuel Quick Disconnect

CLI_LIGHTING_015 Rear Led Work Lights (2)

CRD_FENDERXX_006 Steel Fenders

HITCH PACKAGE (MUST CHOOSE ONE OF THE FOLLOWING)

ORDER CODE DESCRIPTION

161 2" Ball - Adjustable height

ORDER CODE DESCRIPTION

160 3" Pintle - Adjustable height

TELEMATICS PACKAGE (MUST CHOOSE ONE OF THE FOLLOWING)

ORDER CODE DESCRIPTION

162 Telematics Hardware
- Subscription sold separately

ORDER CODE DESCRIPTION

164 No Telematics

Performance

- Powered by fuel efficient Kohler engines.
- Adjustable vertical masts extend 23 feet and rotate 360 degrees for flexible lighting
- Auxiliary power for onsite power needs such as hand tools, small pumps and heaters
- User-friendly, Deep Sea controller with auto-start function

Efficiency

- Long lasting LED lights, instant on/off, no maintenance
- Large fuel tanks with long run times, reduces refueling
- Compact design and foldable tongue allows multiple units on a trailer and reduces storage space
- Standard fork pocket and lift eye for easy placement
- Options include light diffusers, cold weather package, power winch, telematics, hitch selections

Maintenance

- 1,000-LTTs/500-LTG hour oil change intervals
- Wide opening hood allows easy access to all service points



Performance Data

	Unit	LTT4	LTT6	LTG14
Length x width x height	in	101 x 47.5 x 100	101 x 47.5 x 100	141.7 x 76.4 x 78.40
Operating weight	lb	1,500	1,550	2,760
Maximum tower height	ft	23	23	23
Sound level at 23 feet	dB(A)	68.6	70.8	63
Output	kW	4	6	13.5
AC voltage	V	120/240	120/240	120/240
Frequency	Hz	60	60	60
Power factor	pf	1	1	1
Voltage regulation steady no load to full load	%	±6	±6	±1
Lamp type	W	4 x 320 LED	4 x 320 LED	4 x 320 LED
Max coverage @ .5ft-C (21.5 lux)	ft²	32,600	32,600	32,600
Total luminous flux	lm	192,000	192,000	192,000
Diffused light option		yes	yes	yes
Generator	type	Brushless	Brushless	Brushless
Engine type		Kohler, KDW702 liquid-cooled, 2-cylinder, diesel engine.	Kohler, KDW1003 liquid-cooled, 3-cylinder, diesel engine.	Kohler, KSD1403NA liquid-cooled, 3-cylinder, diesel engine.
Max. rated power at rated speed	hp rpm	8 @ 1,800	12.2 @ 1,800	25.7 @ 1,800
Oil change service interval	hr	1,000	1,000	500
Fuel tank capacity	gal	52.4	52.4	59
Fuel consumption prime	gal/h	0.46	0.71	1.09
Run time (4 lights)	hours	211	173.4	359.5
AC receptacles 120V - 20A Duplex GFCI 5-20R 120V/240V - 30A Twist Lock L14-30R 120V/240V 50A Twist Lock		1 1 (option)	1 1 (option)	2 1 1
CSA certified		yes	yes	yes



ENGINE

Kohler KDW702

CONTROLS

Deep Sea DSEL401

Manual Operation Winch

3 Jack Stands

POWER

Mecc Alte Alternator

320W LED Lights

120V 20A Duplex GDCI Outlet

60 Hz

SERVICE

1000 Hour Oil Change Interval

2 Year / Unlimited Hour Warranty

Flip Up Hood

OTHER

2 in. Ball Hitch - Fixed

Standard Engine Coolant

Gray Enclosure

Flip Up Tongue

Lifting Eye

Fork Pockets

Trailer Mounted Lights



LTT4 STANDARD

ORDER CODE	DESCRIPTION
5100066804	LTT4 STANDARD EQUIPMENT
CLI_LIGHTING_017	(4) 320 W LED lights
CEL_OUTLET_015	Power Outlets - 120V, 20A Duplex GFCI

LTT4 STANDARD W/ 240W LIGHTS

ORDER CODE	DESCRIPTION
5100066804	LTT4 STANDARD EQUIPMENT
CLI_LIGHTING_015	(4) 240 W LED lights
CEL_OUTLET_015	Power Outlets - 120V, 20A Duplex GFCI

LTT4 COLD WEATHER

ORDER CODE	DESCRIPTION
5100066804	LTT4 STANDARD EQUIPMENT
CLI_LIGHTING_017	(4) 320 W LED lights
CEN_BLOCKHT_002	Engine Block Heater
CEN_COOLANT_003	Low Temp 60/40 Coolant Blend
CEL_OUTLET_015	Power Outlets - 120V, 20A Duplex GFCI

LTT4 ARCTIC

ORDER CODE	DESCRIPTION
5100066804	LTT4 STANDARD EQUIPMENT
CLI_LIGHTING_017	(4) 320 W LED lights
CEN_BLOCKHT_002	Engine Block Heater
CEN_PREHEATO_002	Oil Pan Heater
CEL_BATTHEAT_002	Battery Blanket Heater
CEN_COOLANT_003	Low Temp 60/40 Coolant Blend
CEL_OUTLET_015	Power Outlets - 120V, 20A Duplex GFCI

OPTIONS - FACTORY INSTALLED

ITEM NUMBER	DESCRIPTION
COT_WINCH_003	Power Mast Winch (raise/lower)
CEN_AUTOSTRT_009	Photo Cell for Autostart
CLI_LIGHTING_015	(4) 240 W LED lights (240W or 320W must be Selected with Custom Machine)
CLI_LIGHTING_017	(4) 320 W LED lights (240W or 320W must be Selected with Custom Machine)
CEL_OUTLET_015	Power Outlets - 120V, 20A Duplex GFCI
CEL_OUTLET_013	Power Outlets - 120V, 20A Duplex GFCI - 120/240V, 30A Twistlock
CEN_BLOCKHT_002	Engine Block Heater
CEN_PREHEATO_002	Oil Pan Heater
CEL_BATTHEAT_002	Battery Blanket Heater
CEN_COOLANT_003	Low Temp 60/40 Coolant Blend
CSM_CONTAIN_006	Drip Tray - Holds 100% Engine Fluids
CHI_HITCH_023	Hitch - 2" Collar Lock
CHI_HITCH_013	Hitch - 2" Ball (adjustable)
CHI_HITCH_024	Hitch - 2.5" Pintle
CHI_HITCH_025	Hitch - 2.5" Pintle (adjustable)
CHI_HITCH_012	Hitch - 2" Ball, 2.5" Pintle (combo)
CVS_TELMATIC_049	Telematics Trackunit

OPTIONS - DEALER INSTALLED

ITEM NUMBER	DESCRIPTION
5100075981	320W LED Diffuser Shield (LTT/LTG14) - 4 piece.
5100075982	240W LED Diffuser Shield (LTT) - 4 piece.

ENGINE

Kohler KDW1003

CONTROLS

Deep Sea DSEL401

Manual Operation Winch

3 Jack Stands

Control Panel Light

POWER

Mecc Alte Alternator

320W LED Lights

(1) 120V 20A Duplex GFCI, (1) 120/240 V30A Twistlock

60 Hz

SERVICE

1000 Hour Oil Change Interval

2 Year / Unlimited Hour Warranty

Flip Up Hood

OTHER

2 in. Ball Hitch -

Standard Engine Coolant

Gray Enclosure

Flip Up Tongue

Lifting Eye

Fork Pockets

Trailer Mounted Lights



LTG14

ENGINE

Kohler KSD1403NA

Engine Block Heater

Variable Speed Fan

3 Yr / 2000hr

CONTROLS

Programmable Auto Start

E-Stop

Hour Meter

POWER

Mecc Alte Generator

(2) 120V 20A Duplex GFCI

(2) 240V 30A Twistlock

(1) 120/240V 50A Twistlock

Battery Disconnect

SERVICE

2 Year / Unlimited Hour Warranty

500 Hour Service Interval

OTHER

Electric Trailer Brakes

Trailer Mouted Light Package

Power Mast Winch (raise/lower)

3" Hitch - Pintle (adjustable)

(3) Jack Stands

110% Fluid Containment

Top Lift Fork Pockets & Lift Eye



LTG14 - COLD WEATHER

ORDER CODE	DESCRIPTION
5100067945	LTG14 WIDE BODY LIGHT TOWER, COLD WEATHER, LED
CDT_AXLE_054	Trailer Axle, Elec Brake
CEL_BATTDISC_002	Battery disconnect
CEL_BATTERY_028	Heavy duty battery 1000CCA
CEL_OUTLET_017	Deluxe Outlets
CEN_BLOCKHT_002	Blockheater
CEN_FAN_004	Variable Speed Fan
CHI_HITCH_025	3" Hitch - Pintle (adjustable)

OPTIONS - DEALER INSTALLED

ITEM NUMBER	DESCRIPTION
5100075981	320W LED Diffuser Shield (LTT/LTG14) - 4 piece.

Performance

- Powered by Honda engines and paired with Mecc Alte alternators to provide reliable, clean and consistent power
- Selectable voltage setting allows for maximum power usage

Efficiency

- Auto idle control reduces the engine to lower speed when no load is detected, saving on fuel and extending machine life
- Solid wheels and flip-up handle provide for easy and convenient transport on the job site and in the shop

Maintenance

- High impact polyethylene fuel tank and heavy-duty shock mounting combined to provide outstanding impact protection



Performance Data

	Unit	GP2500A	GP4000A includes wheel kit	GP5500A includes wheel kit	GP7000A Includes wheel kit	GPS9700A Includes wheel kit
Length x width x height with wheel kit	in	18 x 24 x 19	21 x 27.5 x 24	21 x 27.5 x 24	21 x 27.5 x 24	36.4 x 26.2 x 25 51.7 x 33.5 x 30.3
Operating weight	lbs	99	166	174	174	418
Maximum output	W	2,500	4,000	5,500	7,200	9,700
Continuous output	W	2,250	3,800	5,000	6,800	9,000
Continuous AC amps	A	19 / 9	32 / 16	42 / 21	57 / 28	75.0 / 37.5
AC voltage	V	120 / 240	120 / 240	120 / 240	120 / 240	120 / 240
AC circuit breaker amps	A	20 / 1 pole	18 / 1 pole	22 / 1 pole	30 / 1 pole	39 / 2 pole
Frequency	Hz	60	60	60	60	60
Phase	Ø	1	1	1	1	1
Power factor	Pf	1	1	1	1	1
Engine type		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Honda, air-cooled, 4-cycle, single-cylinder, gasoline engine.		Honda air-cooled, 4-cycle, 2-cylinder, gasoline engine.
Starting system		recoil	recoil	recoil	recoil	electric start***
Displacement	in ³	9.9	16.5	23.7	23.7	42
Operating speed	rpm	3,600	3,600	3,600	3,600	3,600
Max. rated power at rated speed	hp rpm	4.8 @ 3,600	6.8 @ 3,600	9.4 @ 3,600	9.4 @ 3,600	20.8 @ 3,600
Fuel tank capacity	gal	3.9	7.9	7.9	7.9	9.8
Running time / full load	hrs	10	12.5	8.5	8.5	6.5
AC outlet receptacles Duplex Twist Lock		(2) 125V, 20A GFCI Duplex 5-20R	(2) 125V, 20A GFCI Duplex 5-20R (1) 125/250V, 30A Twist Lock L14-30R (1) 125V, 30A Twist Lock L5-30R	(2) 125V, 20A GFCI Duplex 5-20R (1) 125/250V, 30A Twist Lock L14-30R (1) 125V, 30A Twist Lock L5-30R		2-125V,20A Duplex (1) 120V,30A Twist Lock L5-30R (1) 240V,20A Twist Lock L6-20R (1) 120/240V,30A Twist Lock L14-30R
CSA certified		yes	yes	yes	yes	yes

Portable Generators

GP2500A

ORDER CODE	DESCRIPTION
5100070503	GP2500A GENERATOR - HONDA GX160 - PRECISION CAPACITOR - MECC ALTE ALTERNATOR - EPA & CSA COMPLIANT

GP4000A

ORDER CODE	DESCRIPTION
5100070504	GP4000A GENERATOR - HONDA GX270 - PRECISION CAPACITOR - MECC ALTE ALTERNATOR - AUTO IDLE - DUPLEX GFCI - EPA & CSA COMPLIANT - WHEEL KIT



GP5500A

ORDER CODE	DESCRIPTION
5100070505	GP5500A GENERATOR - HONDA GX390 - PRECISION CAPACITOR - MECC ALTE ALTERNATOR - AUTO IDLE - DUPLEX GFCI - EPA & CSA COMPLIANT - WHEEL KIT



GP7000A

ORDER CODE	DESCRIPTION
5100070506	GP7000A GENERATOR - HONDA GX390 - PRECISION CAPACITOR - MECC ALTE ALTERNATOR - AUTO IDLE - DUPLEX GFCI - EPA & CSA COMPLIANT - WHEEL KIT



GPS9700A

ORDER CODE	DESCRIPTION
5100042221	GPS9700A GENERATOR - HONDA GX390 - ELECTRIC START - AUTOMATIC VOLTAGE REGULATION (AVR) - CENTRAL GCFI (NEUTRAL BONDED TO GROUND) - EPA & CSA COMPLIANT - WHEEL KIT



**REVISED
04-16-26**

BATTERY NOT INCLUDED FOR ELECRICT START MODELS AND MUST BE SOURCED LOCALLY

49 STATE COMPLAINT - NOT FOR SALE IN CALIFORNIA