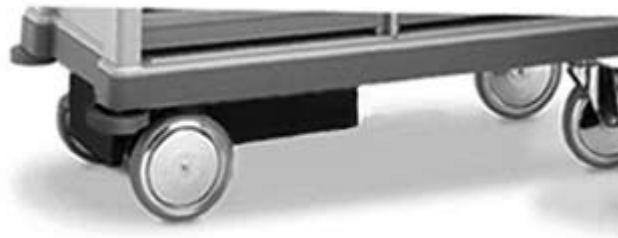


ProHost® Power Mobiles revolutionize material distribution in hotels. The ProHost® power unit allows Mobiles to carry significant loads with minimal effort by the user. A push of the button activates the quiet motor. The reliable power units have been field tested for over fifteen years and are virtually trouble free. They require limited maintenance for optimal performance (regular recharging and battery replacement every two to three years).

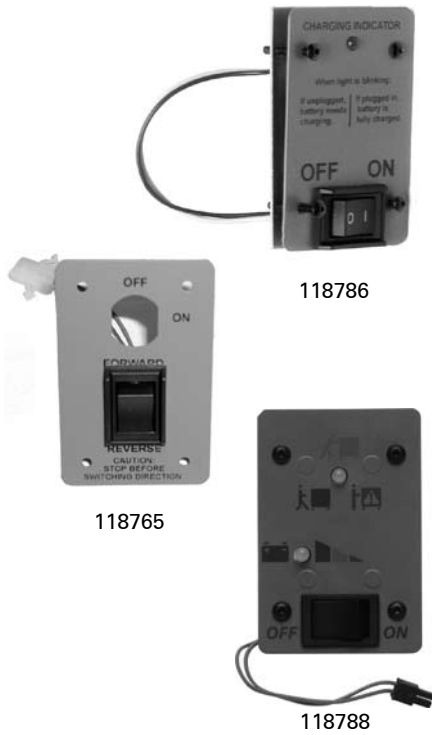
The ProHost® power units have been designed using state-of-the-art electronic technology. Hostar is committed to continued research to maintain our leadership presence in the industry. A key principle is to apply our design criteria of field replaceable parts for all of our equipment.



While, there are several generations of power assist units, our intent is to enable our customers to maintain their current equipment for as long as possible. When needed, upgrade kits are available to bring the power assist units up to the newest standard. Our field service representatives will work with the hotel engineering department on the best approach to servicing their equipment and to troubleshoot and identify any maintenance issues.

Hostar's field service office is available from 8:00 AM until 5:30 PM Eastern Time, United States and Canada. If it is more convenient please call your sales representative. Questions may be emailed to [fieldservice@hostar.com](mailto:fieldservice@hostar.com).

### PLATE/SWITCH



### DESCRIPTION

The key lock switch allows the user to key off the power unit. The switch assemblies have either forward & reserve control or on/off capability. Please call Hostar to verify the part required.

### PRODUCT NUMBER

- 118710 Keylock Switch Assembly, 1250
- 118711 Keylock Switch Assembly, FR308
- 118765 F/R Switch Assembly Replacement
- 118786 Control Panel Assembly, PM4
- 118788 Control Panel Assembly, PM5
- 140208 Control Board Assembly, PM5
- 140610 Switch Assembly, On/Off, PM5
- 116005 Control Board Plate, PM5

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
118710/118711	4.8	120.7	.9	23.0	.9	23.0	.1	
118786/118765	3.5	88.9	2.3	57.2	2.0	50.8	.2	.1
140208	1.3	33.0	9.0	229.0	1.9	48.0	.1	.1

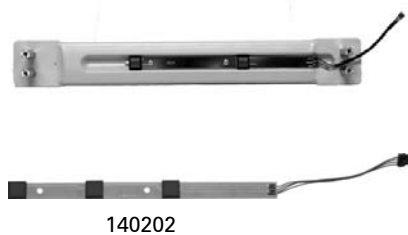


140610



140208

### HANDLE & CONTROL PANEL



### DESCRIPTION

Mobile handles with control switches for power units. Please call Hostar to verify the part required.

### PRODUCT NUMBER

- 18204 Right Handle Assembly, PH-1, MS, MSS, MSC
- 18201 Right Handle Assembly, PH-1, JS
- 18203 Right Handle Assembly, PH-2 (3 Pin) MS, MSS, MSC
- 18200 Right Handle Assembly, PH-2 (3 Pin) JS
- 118288 PH-3 Power Handle, Electrical
- 18191 Right Handle Assembly, PH-3, (4 Pin) JS, MS, MSS, MSC
- 140193 PH-4 Power Handle, Electrical
- 18208 Right Handle Assembly, PH-4, JS, MS, MSS, MSC
- 118292 Handle Assembly, Electrical, PM-4
- 140202 Power Handle Board Assembly, PM-5

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
18204/18201/18203/18200	19.0	482.6	2.5	63.5	2.1	54.1	1.1	.5
118288	4.5	114.3	.6	15.9	.5	12.7	na	na
18191	19.0	482.6	2.5	63.5	2.1	54.1	1.0	.5
140193	10.5	266.7	.6	15.9	.8	19.1	na	na
18208	19.0	482.6	2.5	63.5	2.1	54.1	1.1	.5
118292	19.0	482.6	2.5	63.5	2.1	54.1	1.1	.5
140202	16.5	419.0	0.7	18.0	0.3	8.0	.1	.1

REPLACEMENT PARTS

PM4 & PM5A POWER UNIT PARTS



140065



140066



140067



140196



140181



118179R



140182



35165



140006



140011

DESCRIPTION

PM4 Power Unit is generation 2001 to 2006. PM4T Power Units were produced from January 2004 to May 2008. PM5A Power Units went into production May 2008. Please call Hostar to verify parts required.

PRODUCT NUMBER

- 140065 Power Cord, North American/Japan (PM4 & PM5)
- 140066 Power Cord, UK/Singapore/Hong Kong (PM4 & PM5)
- 140067 Power Cord, Australia (PM4 & PM5)
- 140068 Power Cord, Continental Europe (PM4 & PM5)
- 140196 PM4 - Charger Universal
- 140181 PM4 - Charger North America
- 140182 PM4 - CPU
- 140164 Fuse, 4 AMP, 250V, PM4
- 140163 Power Entry Module
- 35165 PM4 - Programmer
- 140006 Battery - 12V, 12 AH
- 140011 Battery - 12V, 28 AH
- 118179R Motor Replacement (PM-4)
- 118181 Motor Assembly, F/R

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
140065	120.0		1.0	25.4	1.0	25.4	.6	.3
140066	120.0		2.0	50.8	1.8	44.5	.9	.4
140067	120.0		1.5	38.1	1.5	38.1	.7	.3
140068	120.0	3048.0	1.0	25.4	1.0	25.4	.6	.3
140196	5.3	133.4	5.3	133.4	2.1	54.1	1.6	.7
140181	5.3	133.4	5.3	133.4	2.1	54.1	1.5	.7
140182	7.4	187.5	5.5	139.7	1.9	47.8	.9	.4
35165	11.5	292.1	7.8	196.9	3.0	76.2	1.5	.7
140006	6.0	152.4	3.9	98.6	3.8	95.3	8.8	4.0
140011	5.9	149.9	6.5	165.1	5.0	127.0	21.5	9.8
130506	11.5	292.1	9.0	228.6	.1	1.6	.1	.1

#### PMI-PM3 POWER UNIT PARTS



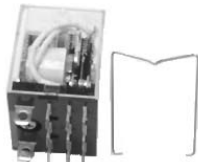
118786



117430



117420



140018/140022/140023



140020/140030



Fuses, Holders, & Carrier



117310/117290



140015

#### DESCRIPTION

PM1 through PM3 Power Units are generation units prior to 2001. Please call Hostar to verify parts required.

#### PRODUCT NUMBER

- 117280 Brake Pedal 1/4"-28
- 117420 3/4" Vibro-Isolator
- 117430 1-1/4" Vibro-Isolator
- 140025 100 VAC Relay (PM1 & 2)
- 140020 120 VAC Relay (PM1 & 2)
- 140030 220 VAC Relay (PM1 & 2)
- 140018 VAC Relay Clip (PM3)
- 140022 120 VAC Relay (PM3)
- 140023 220 VAC Relay (PM3)
- 140015 DC Solid State Relay
- 140150 1/2 Amp Fuse (for 220V Applications)
- 140145 4 Amp Fuse
- 140135 20 Amp Fuse
- 117310 3/4" Bearing with Collar
- 117290 5/8" Bearing with Collar
- 140130 AC Fuse Holder (for 1/2 amp & 4 amp fuse)
- 140120 DC Fuse Holder (for 15 amp fuse)
- 140100 Fuse Carrier

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
117280	7.0	177.8	2.3	57.2	1.8	44.5	.7	.3
117420	1.8	44.5	.8	19.1	.8	19.1	na	na
117430	1.8	44.5	1.3	31.8	1.3	31.8	.1	na
140025 / 140020 / 140030	1.7	42.9	.9	22.4	1.6	41.4	.1	na
140018	1.6	39.6	1.2	30.2	na	.8	na	na
140022 / 140023	1.2	30.2	1.1	26.9	1.6	41.4	.1	na
140015	2.3	57.2	1.8	46.0	.9	22.4	.2	.1
140150 / 140145 / 140135	1.3	31.8	.3	6.4	.3	6.4	na	na
117310	1.9	47.8	1.9	47.8	1.3	31.8	.4	.2
117290	1.6	41.4	1.6	41.4	1.1	28.7	.2	.1
140130	1.8	44.5	.9	22.4	.7	17.5	na	na
140120	2.2	55.6	.7	17.5	.7	17.5	na	na
140100	.9	22.4	.4	9.7	.4	9.7	na	na

REPLACEMENT PARTS

PMI-PM3 POWER UNIT PARTS



117440/117450/117455



140004



140005



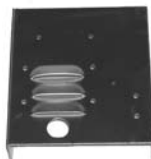
118407



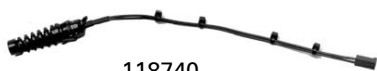
118720



118405



112076



118740

DESCRIPTION

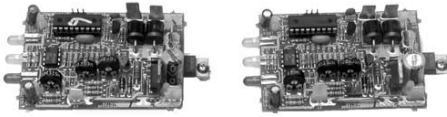
PM1 through PM3 Power Units are generation units prior to 2001. Please call Hostar to verify parts required.

PRODUCT NUMBER

- 117440 9mm Belt
- 117450 15mm Belt
- 117455 25mm Drive Belt
- 140004 MK Battery, 26 Amp Hour
- 140005 S Battery, 24 Amp Hour
- 118740 Thermistor Assembly
- 118406 Transformer, 100V
- 118405 Transformer, 120V
- 118407 Transformer, 220/240V
- 112076 Heat Sink, SSR, F/R, 4 Pin
- 118720 Transitor Switch Board Assembly (PM3)

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
117440	4.0	101.6	5.0	127.0	.3	7.9	na	na
117450	4.0	101.6	4.0	101.6	.6	14.3	.1	na
117455	5.5	139.7	5.5	139.7	.9	23.8	.1	na
140004	4.9	125.5	6.5	165.1	6.8	171.5	19.8	9.0
140005	4.9	125.5	6.5	165.1	6.8	171.5	20.8	9.4

#### PMI-PM3 POWER UNIT PARTS



140075/140075



118075/11880



117350



118730



117403



118174



117410



118360

#### DESCRIPTION

PM1 through PM3 Power Units are generation units prior to 2001. Please call Hostar to verify parts required.

#### PRODUCT NUMBER

- 140074 Charger Control Board (w/o Thermistor)
- 140075 Charger Control Board (Thermistor required)
- 119110 PM1 Cord Reel Replacement Kit
- 119111 PM2 Cord Reel Replacement Kit
- 119112 PM3 Cord Reel Replacement Kit
- 118075 Cord Reel Elec. Assembly, PM1 L
- 118080 Cord Reel Assembly (US)
- 118091 Cord Reel Assembly (European style plug 220)
- 118095 Cord Reel Assembly (UK style plug 240)
- 118096 Cord Reel Assembly (Philippines style plug 220)
- 118097 Cord Reel Assembly (Australian style plug 240)
- 117350 Differential
- 118730 Forward/Reverse Relay Board Assembly (PM3)
- 118174 Motor
- 117403 Motor Brush
- 117410 Pinion
- 118360 Power Unit Cover

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
140074 / 140075	3.9	98.6	2.0	50.8	1.5	38.1	.1	na
118360	15.6	397.0	14.3	362.0	7.6	193.8	2.3	1.0
118075 / 118080	8.0	203.2	6.1	155.7	2.3	57.2	1.9	.9
118091 / 118095 / 118096 / 118097	8.0	203.2	6.1	155.7	2.3	57.2	2.1	.9
117350	17.5	444.5	3.6	92.2	3.6	92.2	6.1	2.7
118730	4.5	114.3	2.8	71.4	1.9	47.8	.5	.2
118174	6.8	171.5	3.1	79.5	3.1	79.5	5.7	2.6
117403	1.8	46.0	.3	7.9	.3	6.4	na	na
117410	1.3	31.8	1.3	31.8	.8	20.6	.1	.1

REPLACEMENT PARTS

PM1-PM3 POWER UNIT PARTS



111020/118171



118178



118296



118177



118801



118287



118282



118261



118800



118790

DESCRIPTION

PM1 through PM3 Power Units are generation units prior to 2001. Please call Hostar to verify parts required.

PRODUCT NUMBER

- 118171 Wheel Cover (for Power Drive Wheels)
- 111020 8" Wheel w/ Keyway (Gray Rubber Tire for Power)
- 118178 Motor Harness (PM2-A-SSR)
- 118177 Motor Harness (PM3)
- 118261 Wiring Harness (PM2-A-SSR)
- 118262 Wiring Harness (PM3)
- 118790 F/R Side Panel Harness, PM3, JS
- 118800 F/R Side Panel Harness, PM3, MS
- 118296 F/R Base Panel Harness, PM3, MSS, MSC
- 118801 F/R Side Panel Harness Ext, PM3, MSS, MSC
- 118287 Wiring Harness Extension, MSS, MSC (PM2-PM3)
- 19990 Mobile Tool Kit (Non-powered w/ Rivets)
- 19995 Mobile Tool Kit (Powered, w/ Rivets)
- 19991 Mobile Tool Kit (Non-powered, Interlocking)
- 19996 Mobile Tool Kit (Powered, Interlocking)

PM5 POWER UNIT PARTS



140611



140603



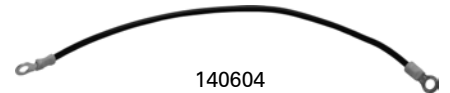
140606

DESCRIPTION

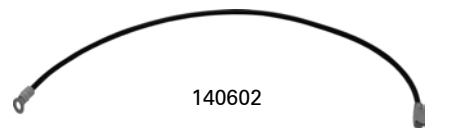
PM5 Power Units are generation units 2008 to present. Please call Hostar to verify parts required.

PRODUCT NUMBER

- 140600 Control Harness, PM5/PM5A
- 140601 MCB to Positive Battery, PM5
- 140602 MCB to Negative Battery, PM5
- 140603 Circuit Jumper 4.5", PM5
- 140604 Circuit Jumper 12.5", PM5
- 140605 MCB to Relay Jumper, PM5
- 140606 MCB to Charger Harness, PM5
- 140611 Switch Assy., Freewheel, PM5



140604



140602



140601



140605

#### PM5 POWER UNIT PARTS



140181/140196



140207



140203



116015



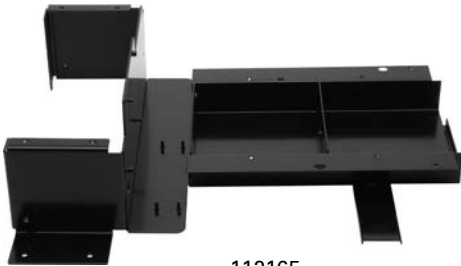
140209



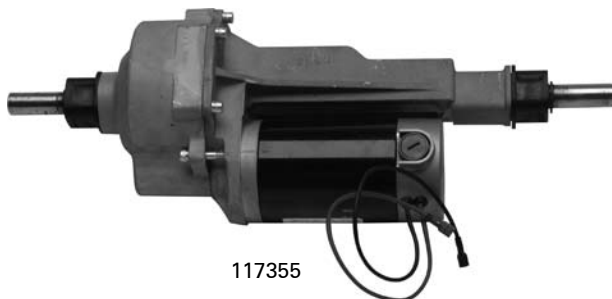
116010



140013



112165



117355



111025



6090

#### DESCRIPTION

PM5 Power Units are generation units 2008 to present. Please call Hostar to verify parts required.

#### PRODUCT NUMBER

- 140607 MCB Programming Harness, PM5
- 140608 Charging Cable, PM5
- 140609 MCB to Relay Harness, PM5
- 116010 Battery Hold Down Bracket, PM5
- 140181 Charger, 2.5 Amp, PM4/PM5
- 140196 Charger, Universal Voltage, PM4/PM5
- 140207 Motor Controller Board, PM5
- 140203 Relay Board Assembly, PM5
- 116015 Transaxle Bracket, PM5
- 140209 Circuit Breaker, PM5
- 140013 Battery, 12V, 17AH, MK, PM5
- 112165 Chassis Weldment, PM5
- 6090 Motor Cover
- 117355 Transaxle, PM5
- 111025 Drive Wheel, PM5
- 111026 Drive Wheel Threadguard, PM5
- 118303 Charging Inlet Assembly, PM5A/PM4T

Product	Length		Width		Height		Weight	
	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(lbs.)	(kg)
140181	5.3	135.0	5.3	135.0	2.1	53.0	1.6	.8
140207	4.1	104.0	1.0	25.0	5.0	127.0	.4	.2
140203	6.0	152.0	1.0	25.0	1.4	36.0	.2	.1
116015	4.4	112.0	2.2	56.0	.8	20.0	.3	.1
140209	1.3	33.0	1.4	36.0	.8	20.0	.1	.1
116010	8.7	221.0	1.1	28.0	1.1	28.0	.3	.1
140013	7.1	180.0	6.6	168.0	3.0	76.0	13.8	6.3
112165	21.7	551.0	20.1	511.0	6.5	165.0	10.8	4.9
6090	23.6	599.0	16.5	419.0	8.2	208.0	1.9	.9
117355	21.6	549.0	5.3	135.0	6.7	170.0	19.5	8.9
111025	8.0	203.0	1.9	48.0	8.0	203.0	2.4	1.1