ReechCraft®
Access Solutions™

POWERLIFT PRODUCT GUIDE

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POWERLIFT™

POWERLIFT PL-X4 - 4028202

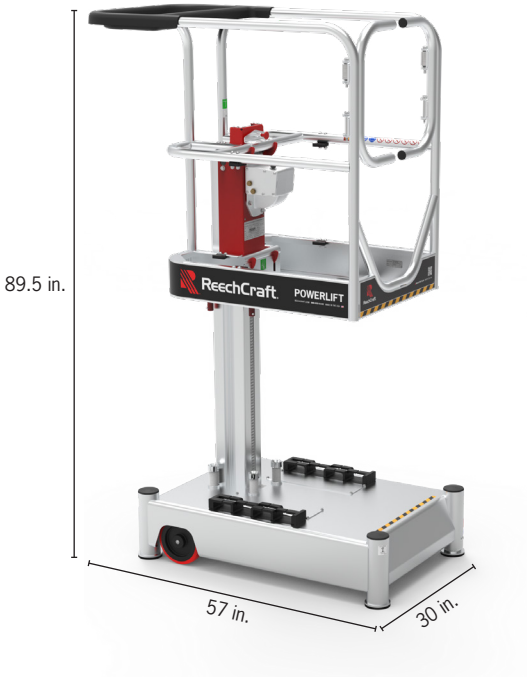
The PowerLift PL-X4 push-around lift has a maximum platform height of 4 feet (1.22 m) and features ReechCraft's compact base. This base offers instant access, is easy to maneuver, and automatically stabilizes when the platform is raised. The PowerLIft PL-X4's shorter platform height and ease of use makes it an excellent option for smaller jobs that require especially quick access. The PowerLift PL-X4 is powered by a cordless drill (not included), and the gearbox includes an integrated overspeed brake for added safety. For indoor use only.

PRODUCT DIMENSIONS: 57 in. (1448 mm) x 30 in. (762 mm) x 89.5 in. (2273 mm)
SHIPPING DIMENSIONS: 56 in. (1422 mm) x 36 in. (914 mm) x 70 in. (1778 mm)
SHIPPING WEIGHT: 474 lbs (215 kg)

POWERLIFT PL-X4 SPECIFICATIONS	
Platform Capacity	350 lbs (159 kg)
Power Source	AC or DC Drill
Drive	Gear Drive with Integrated Brake
Maximum Manual Force	45 lbs (200 N)
Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)
Maximum Chassis Inclination	0 Degrees
Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)
Swivel/Lockable Caster Diameter	8 in. (203 mm)
Machine Weight	415 lbs (188 kg)
Stowed Length	57 in. (1448 mm)
Stowed Width	30 in. (762 mm)
Stowed Height	67.5 in. (1715 mm)
Minimum Platform Height	16.5 in. (419 mm)
Ground Footprint Width	30 in. (762 mm)
Ground Footprint Length	47 in. (1194 mm)
Distance from Wall Side	1.5 in. (38 mm)
Distance from Wall Front	5.5 in. (140 mm)
Erected Mast Height	67.5 in. (1715 mm)
Maximum Platform Height	44.4 in. (1128 mm)
Maximum Extended Height	89.5 in. (2273 mm)
Maximum Working Height	116.4 in. (2957 mm)*

**Based on platform height plus 6 ft (1.8 m).*

Note: *Specifications subject to change without notice.*



POWERLIFT PL-X8 - 4028204

The PowerLift PL-X8 push-around lift has a maximum platform height of 8 feet (2.44 m) and features ReechCraft's compact base. This base offers instant access, is easy to maneuver, and automatically stabilizes when the platform is raised. The PowerLIft PL-X8's shorter platform height and ease of use makes it an excellent option for smaller jobs that require especially quick access. The PowerLift PL-X8 is powered by a cordless drill (not included), and the gearbox includes an integrated overspeed brake for added safety. For indoor use only.

PRODUCT DIMENSIONS: 57 in. (1448 mm) x 30 in. (762 mm) x 137 in. (3480 mm)
SHIPPING DIMENSIONS: 56 in. (1422 mm) x 36 in. (914 mm) x 70 in. (1778 mm)
SHIPPING WEIGHT: 554 lbs (251 kg)

POWERLIFT PL-X8 SPECIFICATIONS	
Platform Capacity	350 lbs (159 kg)
Power Source	AC or DC Drill
Drive	Gear Drive with Integrated Brake
Maximum Manual Force	45 lbs (200 N)
Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)
Maximum Chassis Inclination	0 Degrees
Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)
Swivel/Lockable Caster Diameter	8 in. (203 mm)
Machine Weight	525 lbs (238 kg)
Stowed Length	57 in. (1448 mm)
Stowed Width	30 in. (762 mm)
Stowed Height	67.5 in. (1715 mm)
Minimum Platform Height	16.5 in. (419 mm)
Ground Footprint Width	30 in. (762 mm)
Ground Footprint Length	47 in. (1194 mm)
Distance from Wall Side	1.5 in. (38 mm)
Distance from Wall Front	5.5 in. (140 mm)
Erected Mast Height	115 in. (2921 mm)
Maximum Platform Height	92.4 in. (2347 mm)
Maximum Extended Height	137 in. (3480 mm)
Maximum Working Height	164.4 in. (4176 mm)*

**Based on platform height plus 6 ft (1.8 m).*

Note: *Specifications subject to change without notice.*



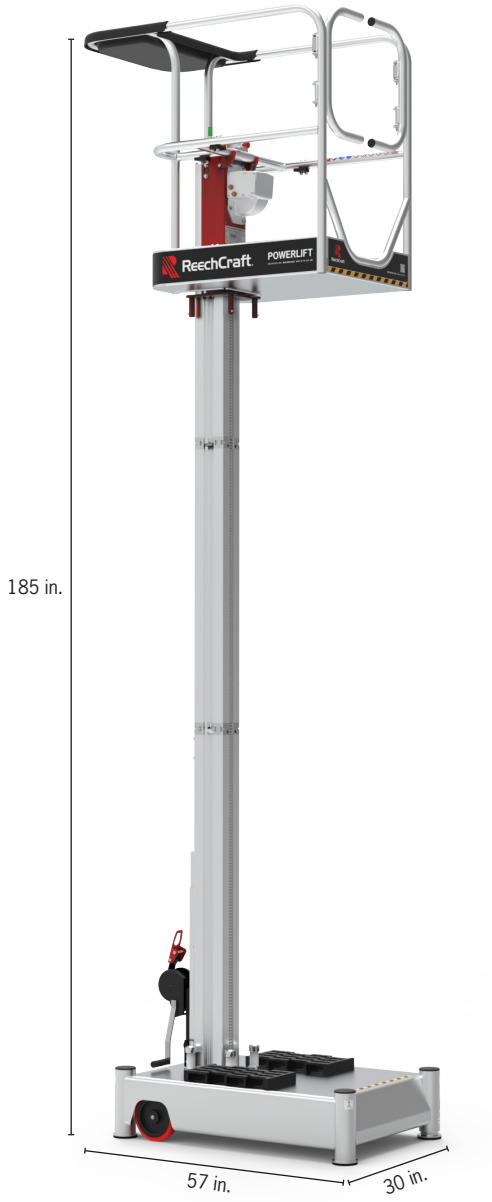
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POWERLIFT PL-X12 - 4028200

The PowerLift PL-X12 push-around lift has a maximum platform height of 12 feet (3.66 m) and features ReechCraft's compact base. This base offers instant access, is easy to maneuver, and automatically stabilizes when the platform is raised. The PowerLIft PL-X12's shorter platform height and ease of use makes it an excellent option for smaller jobs that require especially quick access. The PowerLift PL-X12 is powered by a cordless drill (not included), and the gearbox includes an integrated overspeed brake for added safety. For indoor use only.

PRODUCT DIMENSIONS: 57 in. (1448 mm) x 30 in. (762 mm) x 185 in. (4699 mm)
SHIPPING DIMENSIONS: 56 in. (1422 mm) x 36 in. (914 mm) x 70 in. (1778 mm)
SHIPPING WEIGHT: 855 lbs (388 kg)

POWERLIFT PL-X12 SPECIFICATIONS	
Platform Capacity	350 lbs (159 kg)
Power Source	AC or DC Drill
Drive	Gear Drive with Integrated Brake
Maximum Manual Force	45 lbs (200 N)
Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)
Maximum Chassis Inclination	0 Degrees
Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)
Swivel/Lockable Caster Diameter	8 in. (203 mm)
Machine Weight	824 lbs (374 kg)
Stowed Length	57 in. (1448 mm)
Stowed Width	30 in. (762 mm)
Stowed Height	67.5 in. (1715 mm)
Minimum Platform Height	16.5 in. (419 mm)
Ground Footprint Width	30 in. (762 mm)
Ground Footprint Length	47 in. (1194 mm)
Distance from Wall Side	1.5 in. (38 mm)
Distance from Wall Front	5.5 in. (140 mm)
Erected Mast Height	163 in. (4140 mm)
Maximum Platform Height	140.4 in. (3566 mm)
Maximum Extended Height	185 in. (4699 mm)
Maximum Working Height	212.4 in. (5395 mm)*



*Based on platform height plus 6 ft (1.8 m).

Note: *Specifications subject to change without notice.*

POWERLIFT PL-X16 - 4028206

The PowerLift PL-X16 push-around lift is a triple threat: convenient, secure, and easy to use. The adjustable outrigger base quickly accommodates uneven surfaces to create a stable foundation, and the caster wheels will not leave marks. The PowerLift PL-X16's stackable mast sections make it customizable to your height requirements up to 16 feet (4.88 m). The PowerLift PL-X16 is powered by a cordless drill (not included), and the gearbox includes an integrated overspeed brake for added safety. For indoor use only.

PRODUCT DIMENSIONS: 67.2 in. (1707 mm) x 64.7 in. (1643 mm) x 234 in. (5944 mm)
SHIPPING DIMENSIONS: 56 in. (1422 mm) x 36 in. (914 mm) x 68 in. (1727 mm)
SHIPPING WEIGHT: 438 lbs (199 kg)

POWERLIFT PL-X16 SPECIFICATIONS	
Platform Capacity	350 lbs (159 kg)
Power Source	AC or DC Drill
Drive	Gear Drive with Integrated Brake
Maximum Manual Force	45 lbs (200 N)
Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)
Maximum Chassis Inclination	0 Degrees
Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)
Swivel/Lockable Caster Diameter	5 in. (127 mm)
Machine Weight	394 lbs (179 kg)
Stowed Length	51.5 in. (1308 mm)
Stowed Width	30 in. (762 mm)
Stowed Height	69 in. (1753 mm)
Minimum Platform Height	13.5 in. (343 mm)
Ground Footprint Width	67.2 in. (1707 mm)
Ground Footprint Length	64.7 in. (1643 mm)
Distance from Wall Side	20 in. (508 mm)
Distance from Wall Front	10 in. (254 mm)
Erected Mast Height	212 in. (5385 mm)
Maximum Platform Height	189.6 in. (4816 mm)
Maximum Extended Height	234 in. (5944 mm)
Maximum Working Height	261.6 in. (6645 mm)*

**Based on platform height plus 6 ft (1.8 m).*

Note: *Specifications subject to change without notice.*



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POWERLIFT PL-X20 - 4028207

The PowerLift PL-X20 push-around lift is a triple threat: convenient, secure, and easy to use. The adjustable outrigger base quickly accommodates uneven surfaces to create a stable foundation, and the caster wheels will not leave marks. The PowerLift PL-X20's stackable mast sections make it customizable to your height requirements up to 20 feet (6.10 m). The PowerLift PL-X20 is powered by a cordless drill (not included), and the gearbox includes an integrated overspeed brake for added safety. For indoor use only.

PRODUCT DIMENSIONS: 67.2 in. (1707 mm) x 64.7 in. (1643 mm) x 282 in. (7163 mm)
SHIPPING DIMENSIONS: 56 in. (1422 mm) x 36 in. (914 mm) x 68 in. (1727 mm)
SHIPPING WEIGHT: 564 lbs (256 kg)

POWERLIFT PL-X20 SPECIFICATIONS	
Platform Capacity	350 lbs (159 kg)
Power Source	AC or DC Drill
Drive	Gear Drive with Integrated Brake
Maximum Manual Force	45 lbs (200 N)
Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)
Maximum Chassis Inclination	0 Degrees
Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)
Swivel/Lockable Caster Diameter	5 in. (127 mm)
Machine Weight	518 lbs (235 kg)
Stowed Length	51.5 in. (1308 mm)
Stowed Width	30 in. (762 mm)
Stowed Height	69 in. (1753 mm)
Minimum Platform Height	13.5 in. (343 mm)
Ground Footprint Width	67.2 in. (1707 mm)
Ground Footprint Length	64.7 in. (1643 mm)
Distance from Wall Side	20 in. (508 mm)
Distance from Wall Front	10 in. (254 mm)
Erected Mast Height	260 in. (6604 mm)
Maximum Platform Height	237.6 in. (6035 mm)
Maximum Extended Height	282 in. (7163 mm)
Maximum Working Height	309.6 in. (7864 mm)*

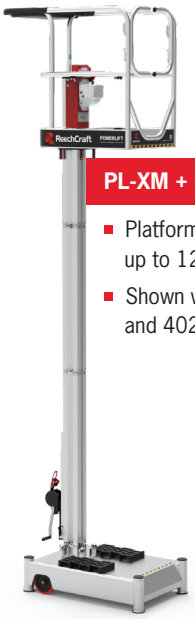
**Based on platform height plus 6 ft (1.8 m).*

***Note:** Specifications subject to change without notice.*



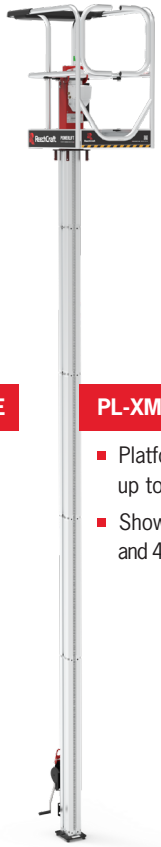
POWERLIFT PL-XM MODULAR SYSTEM

The PowerLift PL-XM modular system is the lightest, most versatile lift on the market. With four base options, this modular lift makes reaching difficult places easy. The PowerLift PL-XM is available with your choice of a compact base for quick access in narrow spaces, a fixed base for an incredibly small footprint, an outrigger base for easy access on uneven surfaces, and a straddle base for working over obstacles like pews or theater seats. All the components of the PowerLift PL-XM can be carried up slopes or stairs, making transportation a breeze. The PowerLift PL-XM is powered by a cordless drill, and the gearbox includes an integrated overspeed brake for added safety. It also comes equipped with a height control feature that keeps workers at heights within the capability of the respective base they are using. For indoor use only.



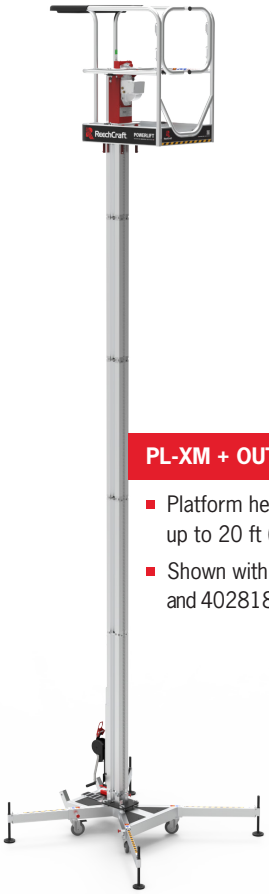
PL-XM + COMPACT BASE

- Platform height up to 12 ft (3.66 m)
- Shown with 4028660 and 4028187



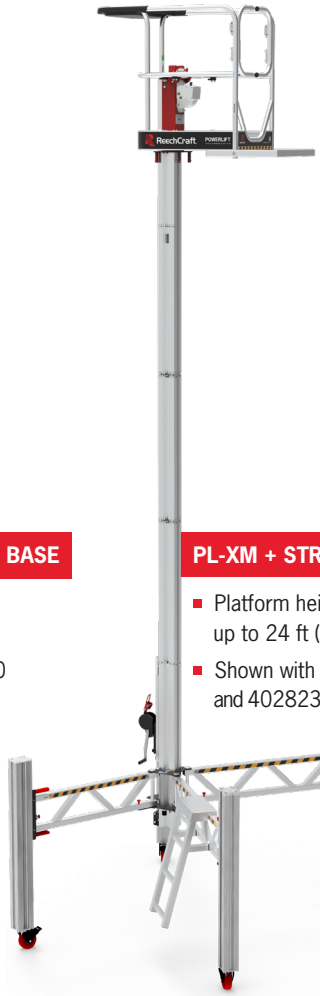
PL-XM + FIXED BASE

- Platform height up to 20 ft (6.10 m)
- Shown with 4028660 and 4028239



PL-XM + OUTRIGGER BASE

- Platform height up to 20 ft (6.10 m)
- Shown with 4028660 and 4028186



PL-XM + STRADDLE BASE

- Platform height up to 24 ft (7.32 m)
- Shown with 4028660 and 4028238

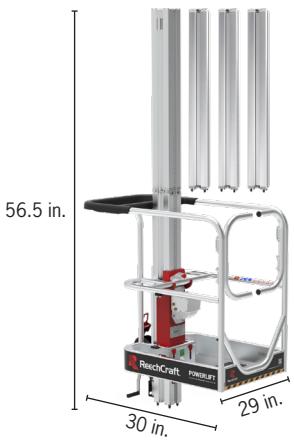
POWERLIFT PL-XM MAIN UNIT - 4028660

The PowerLift PL-XM main unit includes a **platform**, **climbing unit**, **base mast**, **three intermediate masts**, and **top mast**. The platform features front entry gates that swing open, a large work area, and easily accessible tool tray, providing ample working space for you, your tools, and your equipment. The PowerLift PL-XM lift is powered by a cordless drill, and the gearbox includes an integrated overspeed brake for added safety. It also comes equipped with a height control feature that keeps workers at heights within the capability of the respective base they are using. The platform is highly portable and quickly attaches to the climbing unit. For use with the PowerLift PL-XM compact, outrigger, fixed, and straddle bases.

PRODUCT DIMENSIONS: 30 in. (762 mm) x 29 in. (737 mm) x 56.5 in. (1435 mm)

SHIPPING DIMENSIONS: Depends upon base configuration

SHIPPING WEIGHT: Depends upon base configuration

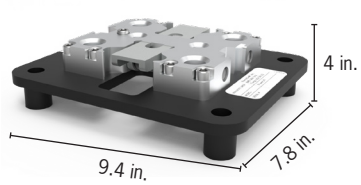


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POWERLIFT PL-XM FIXED BASE - 4028239

The fixed base option can be temporarily or permanently attached to a concrete floor or other structure to provide a base for the PowerLift PL-XM lift (4028660). This base has a maximum platform height of 20 feet (6.10 m).

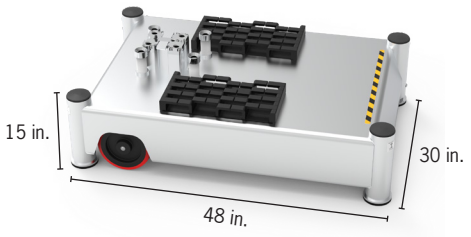
PRODUCT DIMENSIONS: 9.4 in. (239 mm) x 7.8 in. (198 mm) x 4 in. (102 mm)
SHIPPING DIMENSIONS: 11 in. (279 mm) x 11 in. (279 mm) x 6 in. (152 mm)
SHIPPING WEIGHT: 12 lbs (5 kg)



POWERLIFT PL-XM COMPACT BASE - 4028187

The compact base option allows for instant access in tight spaces. The base automatically engages and rests on the ground when the platform is raised to keep you stable. It is great for use in residential and commercial settings, such as gyms, churches, and schools. This base has a maximum platform height of 12 feet (3.66 m). For use with the PowerLift PL-XM lift (4028660).

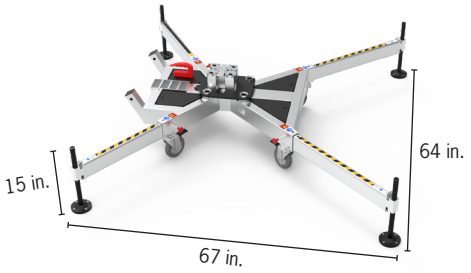
PRODUCT DIMENSIONS: 48 in. (1219 mm) x 30 in. (762 mm) x 15 in. (381 mm)
SHIPPING DIMENSIONS: 48 in. (1219 mm) x 36 in. (914 mm) x 15 in. (381 mm)
SHIPPING WEIGHT: 650 lbs (295 kg)



POWERLIFT PL-XM OUTRIGGER BASE - 4028186

The outrigger base option allows you to use the PowerLift PL-XM on uneven surfaces. The non-marking caster wheels are great for use in residential and commercial settings, such as gyms, churches, and schools. This base has a maximum platform height of 20 feet (6.10 m). For use with the PowerLift PL-XM lift (4028660).

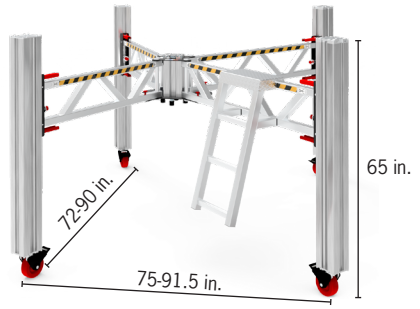
PRODUCT DIMENSIONS: 67 in. (1702 mm) x 64 in. (1626 mm) x 15 in. (381 mm)
SHIPPING DIMENSIONS: 54 in. (1372 mm) x 36 in. (914 mm) x 16 in. (406 mm)
SHIPPING WEIGHT: 300 lbs (136 kg)



POWERLIFT PL-XM STRADDLE BASE - 4028238

The straddle base option allows you access over obstacles such as pews or desks. Additionally, the legs are independently adjustable for use on stairs or slanted floors as in an auditorium or theater setting. With the straddle base option, the PowerLift PL-XM has a maximum platform height of 24 feet (7.32 m). For use with the PowerLift PL-XM lift (4028660). Detachable basket access step and ladder included.

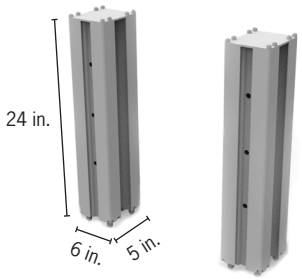
PRODUCT DIMENSIONS: 75-91.5 in. (1905-2324 mm) x 72-90 in. (1829-2286 mm) x 65 in. (1651 mm)
SHIPPING DIMENSIONS: 65 in. (1651 mm) x 42 in. (1067 mm) x 24 in. (610 mm)
SHIPPING WEIGHT: 308 lbs (140 kg)



POWERLIFT PL-XM STRADDLE BASE LEG EXTENSION (2 PACK) - 4027399

The PowerLift PL-XM straddle base leg extension allows for additional adjustment on two sides of the straddle base. Includes two extensions.

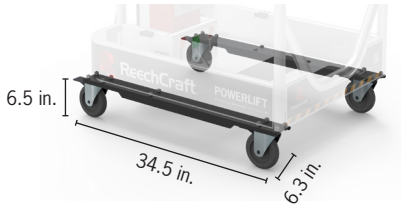
PRODUCT DIMENSIONS: 6 in. (152 mm) x 5 in. (127 mm) x 24 in. (610 mm)
SHIPPING DIMENSIONS: 13 in. (330 mm) x 6 in. (152 mm) x 24 in. (610 mm)
SHIPPING WEIGHT: 30 lbs (14 kg)



POWERLIFT PL-XM PLATFORM TRANSPORT WHEEL KIT - 4027517

The PowerLift PL-XM platform transport wheel kit option attaches to the PowerLift PL-XM platform and allows the baseless PowerLift PL-XM (4028660) to be neatly stowed and more easily transferred to the work location.

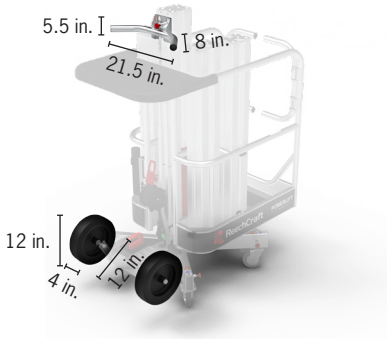
PRODUCT DIMENSIONS: 34.5 in. (876 mm) x 6.3 in. (159 mm) x 6.5 in. (165 mm)
SHIPPING DIMENSIONS: 36 in. (914 mm) x 8.5 in. (216 mm) x 8.5 in. (216 mm)
SHIPPING WEIGHT: 18 lbs (8 kg)



POWERLIFT TRANSPORT HANDLE + WHEEL KIT - 4028164

The transport handle and wheel kit can be attached to the PowerLift PL-X16, PL-X20, and PL-XM with the outrigger base option. This will allow the lift to be maneuvered over uneven surfaces with ease. It is great for transporting from jobsite to jobsite. ***Note:*** *The transport handle and wheel kit is required for use with our Hitch Hauler (4026236).*

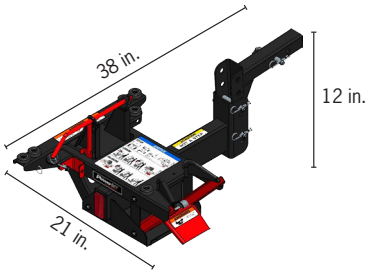
PRODUCT DIMENSIONS:
Wheel: 4 in. (102 mm) x 12 in. (305 mm) x 12 in. (305 mm)
Handle: 21.5 in. (546 mm) x 8 in. (203 mm) x 5.5 in. (140 mm)
SHIPPING DIMENSIONS: 24 in. (610 mm) x 16 in. (406 mm) x 6 in. (152 mm)
SHIPPING WEIGHT: 12 lbs (5 kg)



POWERLIFT HITCH HAULER - 4026236

The convenient Hitch Hauler eliminates the need for a truck or trailer to transport the PowerLift PL-X16, PL-X20, and PL-XM with an outrigger base. This option allows any vehicle with a type II receiver hitch to transport the PowerLift in town or on the highway. Loads, unloads, and secures in under 15 seconds. No ropes, chains, or straps required. ***Note:*** *The transport handle and wheel kit (4027519) is required for use with our Hitch Hauler.*

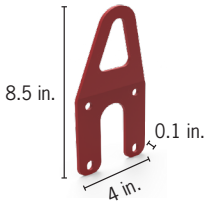
PRODUCT DIMENSIONS: 38 in. (965 mm) x 21 in. (533 mm) x 12 in. (305 mm)
SHIPPING DIMENSIONS: 28.5 in. (724 mm) x 22.3 in. (565 mm) x 13.5 in. (343 mm)
SHIPPING WEIGHT: 50 lbs (23 kg)



POWERLIFT CRANE HOOK KIT - 4026616

The PowerLift crane hook kit provides safe and convenient boom truck loading and fits all the PowerLift models.

PRODUCT DIMENSIONS: 4 in. (102 mm) x 0.1 in. (3 mm) x 8.5 in. (216 mm)
SHIPPING DIMENSIONS: 4 in. (102 mm) x 0.1 in. (3 mm) x 8.6 in. (219 mm)
SHIPPING WEIGHT: 1 lb (0.5 kg)



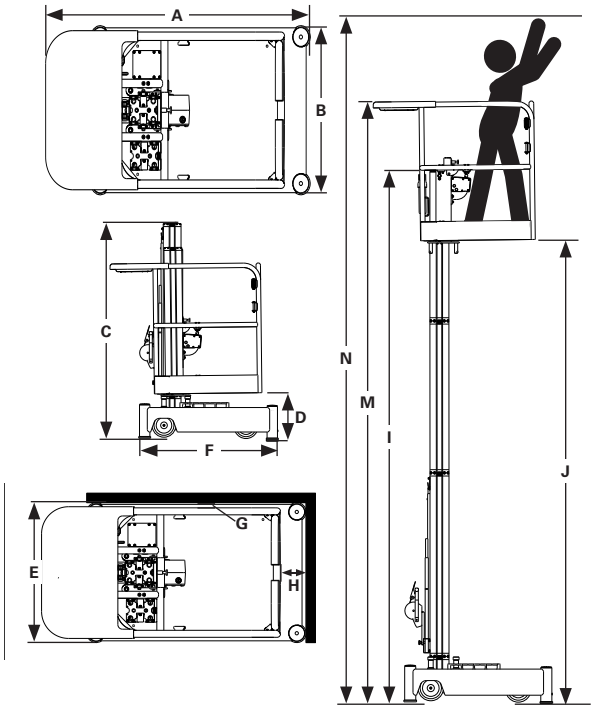
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	POWERLIFT PL-XM SPECIFICATIONS	COMPACT BASE 4028187	FIXED BASE 4028239	OUTRIGGER BASE 4028186	STRADDLE BASE 4028238
	Platform Capacity	350 lbs (159 kg)			
	Power Source	AC or DC Drill			
	Drive	Gear Drive with Integrated Brake			
	Maximum Manual Force	45 lbs (200 N)			
	Maximum Wind Speed	0 mph (0 m/min) (For Indoor Use Only)			
	Maximum Chassis Inclination	0 Degrees			
	Platform Size (L x W)	23.3 in. (592 mm) x 24.8 in. (630 mm)			
	Swivel/Lockable Caster Diameter	8 in. (203 mm)	N/A	5 in. (127 mm)	6 in. (152 mm)
	Maximum Machine Weight	742 lbs (337 kg)†	350 lbs (159 kg)†	547 lbs (248 kg)†	520 lbs (236 kg)†
	Flat Free Transport Wheels Diameter	N/A	N/A	12 in. (305 mm)	N/A
A	Stowed Length	57 in. (1448 mm)	51.5 in. (1308 mm)	51.5 in. (1308 mm)	36 in. (914 mm)
B	Stowed Width	30 in. (762 mm)	28.5 in. (724 mm)	30 in. (762 mm)	30 in. (762 mm)
C	Stowed Height	72.5 in. (1842 mm)	63.5 in. (1613 mm)	74 in. (1880 mm)	N/A
D	Minimum Platform Height	16.5 in. (419 mm)	6 in. (152 mm)	13.5 in. (343 mm)	N/A
E	Ground Footprint Width	30 in. (762 mm)	N/A	67.2 in. (1707 mm)	86-106 in. (2184-2692 mm)
F	Ground Footprint Length	47 in. (1194 mm)	N/A	64.7 in. (1643 mm)	81.5-104 in. (2070-2642 mm)
G	Distance from Wall Side	1.5 in. (38 mm)	N/A	20 in. (508 mm)	28-38 in. (711-965 mm)
H	Distance from Wall Front	5.5 in. (140 mm)	N/A	10 in. (254 mm)	20-29 in. (508-737 mm)
I	Erected Mast Height	168 in. (4267 mm)	255 in. (6477 mm)	265 in. (6731 mm)	314 in. (7975 mm)
J	Maximum Platform Height	145.2 in. (3688 mm)	232.8 in. (5913 mm)	242.4 in. (6157 mm)	288 in. (7320 mm)
K	Maximum Leg Offset	N/A	N/A	N/A	25-63 in. (635-1600 mm)
L	Maximum Straddle Height	N/A	N/A	N/A	48 in. (1220 mm)
M	Maximum Extended Height	190 in. (4826 mm)	287 in. (7290 mm)	277 in. (7036 mm)	336 in. (8534 mm)
N	Maximum Working Height	217.2 in. (5517 mm)*	304.8 in. (7742 mm)*	314.4 in. (7986 mm)*	360 in. (9140 mm)*

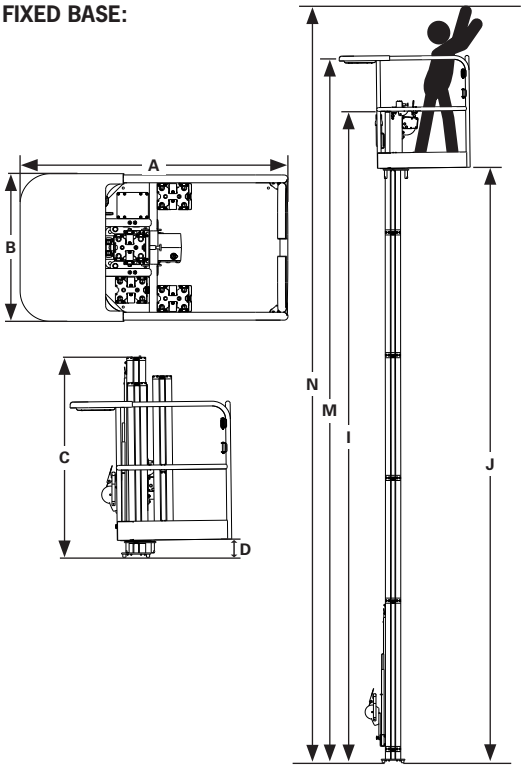
**Based on platform height plus 6 ft (1.8 m).*

Note: *Specifications subject to change without notice.*

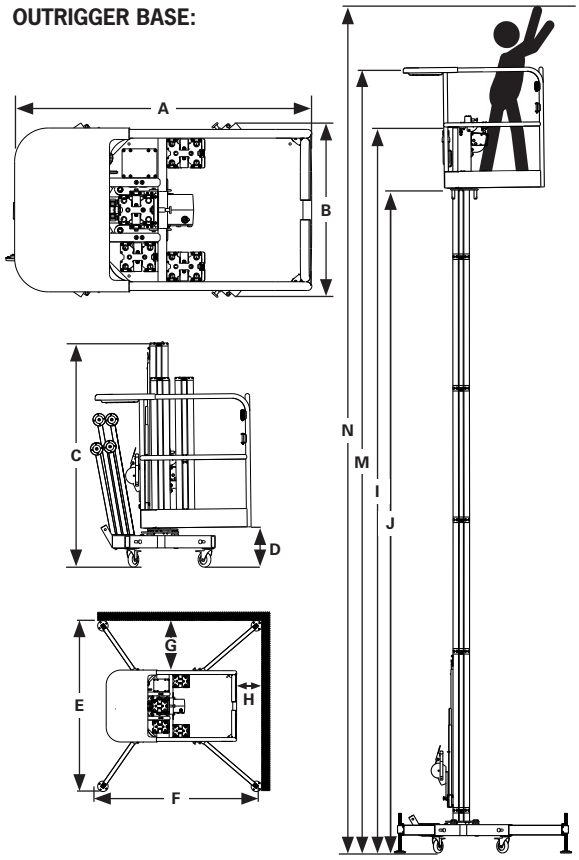
COMPACT BASE:



FIXED BASE:



OUTRIGGER BASE:



STRADDLE BASE:

