

Table 4.3a Specifications and Features

MODEL	3215	3219	3220	3226
Weight *	2400 lb. 1089 kg	2580 lb. 1170 kg	3510 lb. 1592 kg	4135 lb. 1876 kg
Overall width	32" 0.81 m		32" 0.81 m	
Overall length	70.0" 1.78 m		91" 2.3 m	
Platform Size (inside)	26" x 64" 0.66 m x 1.63 m		28" x 83" 0.71 x 2.1 m	
<b>Height</b>				
Working Height	21' 6.4 m	25' 7.6 m	26' 8.1 m	32' 9.9 m
Platform Elevated Height	15' 4.6 m	19' 5.8 m	20' 6.1 m	26' 7.9 m
Stowed Platform Height	34.5" 0.88 m	39" 0.99 m	38" 0.97 m	45" 1.1 m
Stowed Height (Railings Up)	74" 1.88 m	78.5" 1.99 m	82" 2.1 m	89" 2.3 m
Drive Height	FULL			
<b>Standard Operating Time</b>				
Lift Time (No Load)	18 s	20 s	27 s	47 s
Lower Time (No Load)	32 s	39 s	41 s	63 s
Lift Time (Rated Load)	23 s	25 s	33 s	51 s
Lower Time (Rated Load)	24 s	29 s	29 s	46 s
<b>Chassis</b>				
Normal Drive Speed	2 mph 3.2 km/h		1.9 mph 3.0 km/h	2.4 mph 3.8 km/h
Elevated Drive Speed	0.65 mph 1.05 km/h		0.64 mph 1.0 km/h	0.64 mph 1.0 km/h
High Torque Drive Speed	N/A		0.95 mph 1.5 km/h	1.2 mph 1.9 km/h
Gradeability (Ramp Angle)	23%		25%	
Tires	12 x 4 x 8 Solid Rubber		16 x 5 x 12 Solid Rubber	
<b>Hydraulic Oil</b>				
Type	ATF Dexron III		ATF Dexron III	
Tank Capacity	2.9 gal. 10.9 L		7.93 gal. 30 L	

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\* Weight with standard 3' (0.9 m) or 4' (1.2 m) extension platform.

Refer to nameplate for aerial platforms with 5' (1.5 m) or 6' (1.8 m) extension platform.

**Table 4.5 Maximum Platform Capacities (Evenly Distributed)**

MODEL	Manual Extension Platform				Powered Extension Platform				Maximum Wind Speed	Tilt Cutout Setting
	Total Capacity		Extension Capacity		Total Capacity		Extension Capacity			
3215	600 lb. 272 kg	2 Persons	250 lb. 113 kg	1 Person	N/A				28 mph 12.5 m/s	1.5 x 3.5
3219	550 lb. 249 kg	2 Persons	250 lb. 113 kg	1 Person	N/A				28 mph 12.5 m/s	1.5 x 3.5
3220	900 lb. 408 kg	2 Persons	300 lb. 136 kg	1 Person	800 lb. 363 kg	2 Persons	300 lb. 136 kg	1 Person	28 mph 12.5 m/s	1.5 x 3.5
3226	500 lb. 227 kg	2 Persons	250 lb. 113 kg	1 Person	N/A				28 mph 12.5 m/s	1.5 x 3.5
4626	1000 lb. 454 kg	3 Persons	300 lb. 136 kg	1 Person	1000 lb. 454 kg	3 Persons	300 lb. 136 kg	1 Person	28 mph 12.5 m/s	2.5 x 4.5
4632	700 lb. 318 kg	2 Persons	250 lb. 113 kg	1 Person	N/A				28 mph 12.5 m/s	2.5 x 4.5

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