

Stabilization Legs for Air Powered Landing Gear

(Measurements shown in inches | mm)

Part #	Bore	Stroke	Mounting Height (MH)*	Shoe	Shoe Type
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Load Rating: 25,000 lbs | 111.2 kN - High Ratio Single P.O. Check for Air Operation (Max. Retract psi Limit: 500 psi)*

100539	3.5 89	15.0 381	25.4 645	10.0 254	Fixed
100459	3.5 89	16.5 419	26.9 683	10.0 254	Fixed
100711	3.5 89	19.5 495	26.4 671	10.0 254	Fixed
100443	3.5 89	19.5 495	29.9 759	10.0 254	Fixed
100439	3.5 89	20.5 521	30.3 769	12.0 305	Swivel
100449	3.5 89	20.5 521	35.2 894	12.0 305	Swivel
100344	3.5 89	24.5 622	34.2 869	12.0 305	Swivel

Load Rating: 37,000 lbs | 164.6 kN - High Ratio Single P.O. Check for Air Operation (Max. Retract psi Limit: 500 psi)*

100506	4.0 102	20.5 521	35.5 901	12.0 305	Swivel
100510	4.0 102	20.5 521	30.6 776	12.0 305	Swivel
100859	4.0 102	16.5 419	26.9 683	10.0 254	Fixed
100861	4.0 102	19.5 495	29.9 759	10.0 254	Fixed
100911	4.0 102	24.5 622	35.0 888	16.0 406	Swivel
100946	4.0 102	4.5 114	34.5 876	12.0 305	Swivel
101397	4.0 102	24.5 622	25.2 639	12.0 305	Swivel
101770	4.0 102	30.0 762	30.0 763	12.0 305	Swivel

* To be used with Power-Packer air-operated controls



CONTROL BOXES

Part #	Power	Retract	Extend	PSI	Auto Boost	System Lift Capacity
100104	Air Operated	6 qt (5.7 liter)	11qt (10.4 liter)	2500	No	50K with 3.5" bore legs
100106	Air Operated	6 qt (5.7 liter)	11qt (10.4 liter)	3000	No	70k with 4.0" bore legs
101676	Air Operated	6 qt (5.7 liter)	11qt (10.4 liter)	3000	Yes	70k with 4.0" bore legs

MOUNTING ACCESSORIES

100346	Split Collar Assembly for 3.5 89 Leg
100348	Split Collar Assembly for 4.0 102 Leg
100417	Installation Kit

