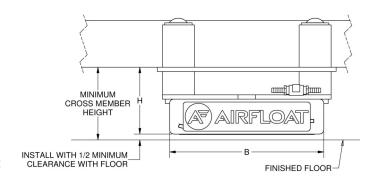
2230 Brush College Rd., Decatur, IL 62526

Phone: 217-423-6001 Email: sales@alignprod.com

LIFT GLIDE AIR SKIDS

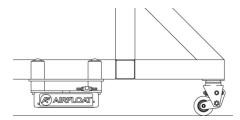
FEATURES & BENEFITS

- Configurable Easily attach to existing wheeled dollies or fixtures. Simply bolt them on and connect air hoses.
- Simple Turn on the air, and the Lift Glides extend down to lift the wheels off the floor. Now the dolly or fixture can be easily moved in any horizontal direction.
- **10 X More Powerful** Move 1,000 lbs. with only 1 lb. of force. 10 X more powerful than wheels or rollers.
- **Flexible** Keep the full advantages of wheeled movement for towing long distances or for moving unloaded.

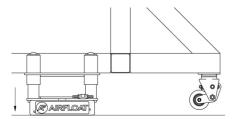


Lift Glide Model Number	Capacity	Dimensions (A x B x H)	Minimum Cross Member Height	Lift Glide Stroke	Air Flow (Per Unit)
AF06012-1	2,500 lbs. each (1,134 kg each)	15 % x 14 ½ x 5 ¾ in. (391 x 362 x 146 mm)	6 ¼ in. (159 mm)	2 % in. (73 mm)	11 SCFM (5.2 L/s)
AF06017-1	4,500 lbs. each (2,041 kg each)	18 ½ x 18 ¼ x 5 ½ in. (470 x 464 x 149 mm)	6 ¾ in. (162 mm)	2 ½ in. (73 mm)	16 SCFM (7.6 L/s)
AF06020-1	8,000 lbs. each (3,629 kg each)	21 ½ x 21 ¼ x 6 in. (546 x 540 x 152 mm)	6 ½ in. (165 mm)	2 ½ in. (73 mm)	18 SCFM (8.5 L/s)
AF06024-1	12,000 lbs. each (5,440 kg each)	25 ¾ x 25 ¼ x 7 ¼ in. (654 x 641 x 181 mm)	7 % in. (194 mm)	2 ½ in. (73 mm)	22 SCFM (10.4 L/s)

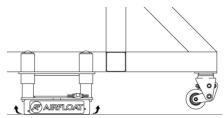
HOW LIFT GLIDES WORK



1. Compression springs keep Lift Glides off the floor.



 When air spring is pressurized, the Lift Glide extends down to lift wheels.



 Air turned on to the air bearings to allow friction-free movement.

RECOMMENDED ACCESSORIES

- Lift/Float Control Unit
- Set of Connecting Hoses
- Optional Deadman Switch
 with Hand Control
- Replacement Air Bearings and Air Springs
- Optional Riser Base



Control unit



Deadman switch