

- Adjust your air springs with your Android[™] 4.3+ or Apple[™] iOS[™] 10.3+ mobile device
- Three presets for rapid adjustment
- Independent & simultaneous air spring control
- Real time pressure feedback
- Easy installation can be completed within 1 hour.
 - o Preassembled control board & harness.
 - No wires or airlines routed into the cab of the vehicle.
 - o No drilling or vehicle modification required.
- Universal fit
 - Bolts onto the frame rail of most truck currently on the market.
 - o Integrates into any air spring suspension system.
- No limitations on preset or fill pressures up to 150 psi
- Robust air solenoids, 13 years of validation
- ¼ hp oil-less compressor, with sealed bearings
- Two year warranty



Maximum Air Pressure Continuous Air Temperature Ambient Temperature Range	10.3 bar (gauge) [150 psig] -40°C to +85°C [-40°F to +248°F] -40°C to +85°C [-40°F to +248°F]		
Supply Voltage	12 VDC Switched Ignition		
Current Draw (Standby Mode)	35 mA		
Current Draw (Bluetooth Connected)	80 mA		
Current Draw (Solenoids)	1.5A ea.		
Mobile Device Operating System	Android 4.3+ (Jellybean) or Apple™ iOS™ 10.3+		
Pressure Feedback Units	PSI		
Pressure Feedback Accuracy	±1		
Ingress Protection (Weatherproof)	IP67 Controller and Connectors		
Maximum Frame Size* (WxH)	4.750 x 9.125" [120 x 232 mm]		

All information contained in this document is for reference only, subject to change without notice.

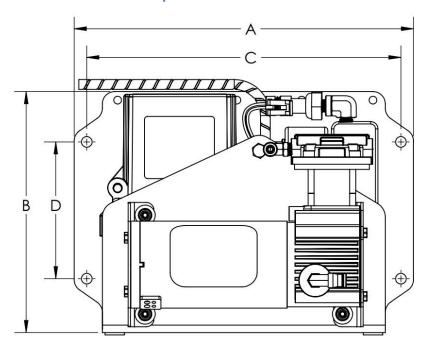


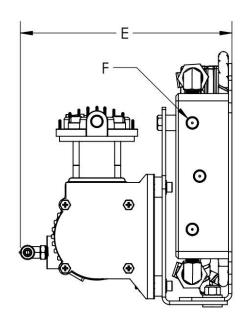
800.663.0096 / www.pacbrake.com

^{*}Frame size refers to the cross sectional dimensions of the frame. At the time of this release, 4.750" x 9.125" is sufficient for any pickup truck currently on the market.



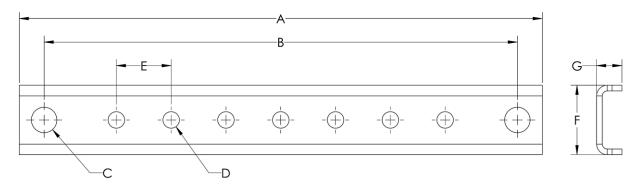
Control Board & Compressor





Α	В	С	D	E	F	WEIGHT	HARNESS LENGTH
277 mm	197 mm	257 mm	112 mm	173 mm	1/8" NPT	7.7 kg	9.1m
10.9 in	7.8 in	10.1 in	4.4 in	6.8"		16.9 lb	30 ft

Frame Bracket



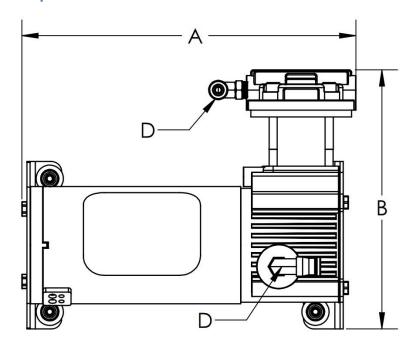
Α	В	С	D	E	F	G
266 mm	241 mm	13 mm	8.4 mm	28 mm	35.4 mm	13 mm
10.5 in	9.5 in	.512 in	.332 in	1.1 in	1.4 in	.508 in

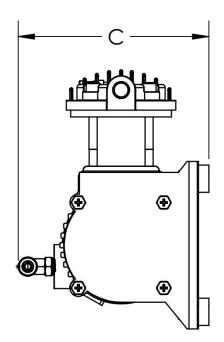
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Compressor





Α	В	С	D
221 mm	158 mm	118 mm	¼" Airline
8.7 in	6.2 in	4.6 in	Fitting

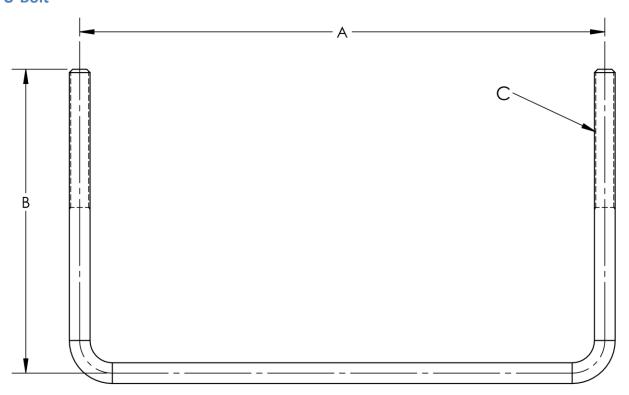
Weight Size Ambient Temperature Range Max Duty Cycle Ingress Protection	5.5 lbs [2.49 kg] 8.7" x 4.6" x 6.2" [221 mm x 118 mm x 158 mm] -40°C to +70°C [-40°F to +158°F] 33% (20 Minutes @ 100 psi) IP55 w/remote intake		
Rated Flow	1.1 SCFM		
Max Working Pressure	150 psi [1034 kPa]		
Max Restart Pressure	135 psi [931 kPa]		
Motor Type	Permanent magnet DC		
Operating Voltage	12 VDC ± 15%		
Maximum Current Draw	17 A		
Nominal Power	¼ HP		
Nominal Speed	3000 RPM		

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U-Bolt



Α	В	С	Grade
241 mm	140 mm	3/8"-16	SAE No. 2
9.5 in	5.5 in	UNC	Equivalent

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