



A Chris Alston's Chassisworks, Inc. Brand

ShockWave™ - Air Systems

RidePro e™ 4-way and RidePro™ 2-way control systems. These systems are complete kits including the compressor, reservoir, valves, tubing, fittings, and a control panel.



RidePro e™ 4-way system

Features of the 4-way system

- Controls all 4 wheels independently allowing the system to provide roll control
- New RidePro e™ controller for the 4-way system
- 150 psi compressor
- 3-gallon pressure reservoir
- Fittings included
- AirRide leak tight solenoid valves and manifolds
- 4 pressure transducers (one for each wheel)
- Wiring harness with keyed connectors and pressure tubing included
- Made in America



RidePro™ 2-way system

Features of the 2-way system

- Controls front and rear by working with the sway bar to provide roll control
- RidePro™ digital control 2-way system
- 150 psi compressor
- 2-gallon pressure reservoir
- Fittings included
- AirRide leak tight solenoid valves and manifolds
- 2 pressure transducers (one each for front and rear)
- Wiring harness with keyed connectors and pressure tubing included
- Made in America

We now offer RidePro™ 2-way and RidePro e™ 4-way air valve control systems by Air Ride Technologies. Each kit includes a 150 psi compressor, reservoir tank, air lines, fittings, and digital control kit. The RidePro™ assembly can be placed anywhere in the vehicle while the switches and gauges can be mounted elsewhere. Only the wiring harness and the smaller air lines are routed into the cabin. The air valves are "bubble tight." This means they have been tested for complete leak free operation. The 4-way system allows for single or dual axle operation. This allows you to operate each air-spring individually for ultimate versatility in your application. This system uses a 3-gallon reservoir tank, the new RidePro e™ controller, a four switch control panel, and two dual-valve bodies to provide independent control of each zone. When configured in the 4-way mode, this system will prevent air transfer from side-to-side. This will improve cornering and handling and, help eliminate body roll. The massive air flow in this system results in a 5-6 second rise time. The 2-way system uses a 2-gallon reservoir tank, a two switch control panel with digital readout, and one dual valve body. This system provides independent control of 2 zones (front and back) with an 8-10 second rise time. Left to right control is maintained by your sway bar.

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Remote control

[optional] - Plug-in feature allows you to raise and lower your vehicle from a key fob. Also allows you to activate the "ride height on start" function so your ride is ready to go when you are!

Programmable air pressure settings

EVERY RidePro e™ system includes the "ride height on start" feature. This pre-set function will get your vehicle to a safe, user programmable, air pressure every time it is started. Now you don't have to worry about letting your friends take your ride for a spin, just turn the key and go!

Sleek, compact design

State-of-the-art membrane switches and digital readouts encased in a small, easily mountable case that can be flush mounted, surface mounted, or left unmounted. Mounting locations are hard to find in a nice hot rod here is your solution!



Plug & Play Installation

Whether you are doing a fresh installation or retro-fitting an existing RidePro™ system, the RidePro e™ is a plug in. Weatherpak connections are used where the wiring harness will be exposed to the elements and all connectors are self-indexing and locking to ensure proper connections.

VariShock ShockWave™ Air Systems

(See separate datasheet)

PART NUMBER	DESCRIPTION
VAS 310-4331 \$1495 ⁰⁰	RIDEPRO E2® 4-WAY, ELECTRONIC CONTROL SYSTEM, 3-GALLON AIR TANK, 150-PSI COMPRESOR WITH 1/4" LINES
VAS 310-4431 \$1995 ⁰⁰	LEVELPRO™ 4-WAY, ELECTRONIC CONTROL SYSTEM WITH RIDE-HEIGHT SENSORS, 3-GALLON AIR TANK , 150-PSI COMPRESOR WITH 1/4" LINES

VariShock ShockWave™ Fronts

QUICKSET 1 \$900 ⁰⁰ (pair)	QUICKSET 2 \$1200 ⁰⁰ (pair)	BAG STYLE	INLET PORT	RIDE HEIGHT	COMP. LENGTH	EXTEND LENGTH	TRAVEL	EYE
VAS 131G2-280	VAS 132G2-280	6.5" DOUBLE CONVOLUTED	CAP	10.75	9.19	11.79	2.60	POLY
VAS 131G2-350	VAS 132G2-350	6.5" DOUBLE CONVOLUTED	CAP	11.75	9.91	13.26	3.35	POLY
VAS 131G2-425	VAS 132G2-425	6.5" DOUBLE CONVOLUTED	CAP	12.71	10.66	14.76	4.10	POLY
VAS 131H2-280	VAS 132H2-280	6.5" DOUBLE CONVOLUTED	EYE	10.60	9.08	11.61	2.53	POLY
VAS 131H2-350	VAS 132H2-350	6.5" DOUBLE CONVOLUTED	EYE	11.59	9.80	13.05	3.25	POLY
VAS 131H2-425	VAS 132H2-425	6.5" DOUBLE CONVOLUTED	EYE	12.25	10.55	14.55	4.00	POLY

VariShock ShockWave™ Rears

(See separate datasheet)

QUICKSET 1 \$900 ⁰⁰ (pair)	QUICKSET 2 \$1200 ⁰⁰ (pair)	BAG STYLE	INLET PORT	RIDE HEIGHT	COMP. LENGTH	EXTEND LENGTH	TRAVEL	EYE
VAS 131J2-425	VAS 132J2-425	5" TAPERED SLEEVE	CAP	13.12	10.66	14.76	4.10	POLY
VAS 131J2-515	VAS 132J2-515	5" TAPERED SLEEVE	CAP	14.56	11.56	16.56	5.00	POLY
VAS 131K2-425	VAS 132K2-425	4" TAPERED SLEEVE	CAP	13.12	10.66	14.76	4.10	POLY
VAS 131K2-515	VAS 132K2-515	4" TAPERED SLEEVE	CAP	14.56	11.56	16.56	5.00	POLY

All prices subject to change. Current pricing available at www.cachassisworks.com.



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