



PACBRAKE APPLICATION GUIDE

AIR MANAGEMENT SOLUTIONS

UPDATED: March 24, 2026

AIR SPRING CONTROLS UNIVERSAL APPLICATIONS

KIT #

**INSTALL
MANUAL**

GEN 3 WIRELESS CONTROLS ALL WIRELESS KITS ARE COMPATIBLE WITH iOS™ & ANDROID™

BRAVO™ SD — DUAL & SINGLE CHANNEL — FOR BOTH INDEPENDENT & SIMULTANEOUS AIR SPRING INFLATION

PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP90 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30009-NT-QM	L6625
PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP90 Series Compressor] — INCLUDES REMOTE <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30009-NT-QM-R	L6625
BASIC	Wireless SD Air Controls Kit [w/ HP90 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30009-NT	L6635

BRAVO™ HD — DUAL & SINGLE CHANNEL — FOR BOTH INDEPENDENT & SIMULTANEOUS AIR SPRING INFLATION

PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP325 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30030-NT-QM	L6625
PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP325 Series Compressor] — INCLUDES REMOTE <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30030-NT-QM-R	L6625
BASIC	Wireless Air Controls Kit [w/ HP325 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30030-NT	L6635

BRAVO™ XD — DUAL & SINGLE CHANNEL — FOR BOTH INDEPENDENT & SIMULTANEOUS AIR SPRING INFLATION

PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP425 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30040-NT-QM	L6625
PREMIUM	QUICK MOUNT Wireless Air Controls Kit [w/ HP425 Series Compressor] — INCLUDES REMOTE <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30040-NT-QM-R	L6625
BASIC	Wireless Air Controls Kit [w/ HP425 Series Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system. Not compatible with Air Tanks.</i>	HP30040-NT	L6635

BRAVO™ Control-Only — DUAL & SINGLE CHANNEL — FOR BOTH INDEPENDENT & SIMULTANEOUS AIR SPRING INFLATION

BASIC	Wireless Control-Only Kit <i>Air Tank compatible. Will connect to existing onboard air system.</i>	HP30000-ES	L6639
BASIC	Wireless Control-Only Kit — INCLUDES REMOTE <i>Air Tank compatible. Will connect to existing onboard air system.</i>	HP30000-ES-R	L6639

GEN 2 WIRELESS CONTROLS ALL WIRELESS KITS ARE COMPATIBLE WITH iOS™ & ANDROID™

Single Channel Air Spring Controls — FOR SIMULTANEOUS AIR SPRING INFLATION

PREMIUM	QUICK MOUNT Wireless Air Spring Control Kit [w/ HP90 Series Air Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system</i>	HP20472-QM	L6598
PREMIUM	QUICK MOUNT Wireless Air Spring Control Kit [w/ HP90 Series Air Compressor] — INCLUDES REMOTE <i>For use w/ Air Springs Only, does not connect to existing onboard air system</i>	HP20472-QM-R	L6598
BASIC	Wireless Air Spring Control Kit [w/ HP90 Series Air Compressor] <i>For use w/ Air Springs Only, does not connect to existing onboard air system</i>	HP20472	L6597

WIRELESS CONTROL PARTS

10ft Extension Harness (Optional) <i>For use with (GEN 2) HP90 Series Single Channel Wireless Kits Only</i>	HP10542	—
Wireless Remote	HP10660	L6616



PACBRAKE

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AIR SPRING IN-CAB CONTROLS UNIVERSAL APPLICATIONS

KIT #

**INSTALL
MANUAL**

DIGITAL

Paddle Valve Dash Switch w/ Digital Air Gauge

PREMIUM	Paddle Valve In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — SIMULTANEOUS FILL	HP10231	L6393
PREMIUM	Paddle Valve In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — INDEPENDENT FILL	HP10256	L6393
BASIC	Paddle Valve In-Cab Control Kit — SIMULTANEOUS FILL <i>For use with existing onboard air system</i>	HP10281	L6424
BASIC	Paddle Valve In-Cab Control Kit — INDEPENDENT FILL <i>For use with existing onboard air system</i>	HP10272	L6424

Electrical Dash Switch w/ Digital Air Gauge

PREMIUM	Electrical In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — SIMULTANEOUS FILL	HP10274	L6415
PREMIUM	Electrical In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — INDEPENDENT FILL	HP10273	L6415
BASIC	Electrical In-Cab Control Kit — SIMULTANEOUS FILL <i>For use with existing onboard air system</i>	HP10262	L6415
BASIC	Electrical In-Cab Control Kit — INDEPENDENT FILL <i>For use with existing onboard air system</i>	HP10261	L6415

MECHANICAL

Paddle Valve Dash Switch w/ Mechanical Air Gauge

PREMIUM	Mechanical In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — SIMULTANEOUS FILL	HP10135	L5951
PREMIUM	Mechanical In-Cab Control Kit [w/ 12VDC HP325 Series Air Compressor] — INDEPENDENT FILL	HP10098	L5904
BASIC	Mechanical In-Cab Control Kit — SIMULTANEOUS FILL <i>For use with existing onboard air system</i>	HP10133	L5950
BASIC	Mechanical In-Cab Control Kit — INDEPENDENT FILL <i>For use with existing onboard air system</i>	HP10124	L5937

Electrical Dash Switch w/ Mechanical Air Gauge

BASIC	Electrical In-Cab Control Kit — SIMULTANEOUS FILL <i>For use with existing onboard air system</i>	HP10022	L5856
BASIC	Electrical In-Cab Control Kit — INDEPENDENT FILL <i>For use with existing onboard air system</i>	HP10062	L5856

IN-CAB CONTROL PARTS

Mechanical Gauges

REPLACEMENT	Mechanical Air Gauge — SINGLE NEEDLE	C20520	—
REPLACEMENT	Mechanical Air Gauge — DUAL NEEDLE	HP10010	—

Paddle Valve Dash Switches

REPLACEMENT	Paddle Valve Switch — 3 POSITION <i>Function: (ON) - OFF - (ON)</i>	HP1204	—
REPLACEMENT	Paddle Valve Bracket — DUAL SWITCH <i>Accepted Switches: HP1204</i>	HP0096	—
REPLACEMENT	Paddle Valve Bracket — SINGLE SWITCH <i>Accepted Switches: HP1204</i>	HP0097	—

Electrical Dash Switches

REPLACEMENT	Electrical Switch — 3 POSITION SPDT MOMENTARY <i>Function: (ON) - OFF - (ON)</i>	HP1039	—
REPLACEMENT	Electrical Switch — ON-OFF 2 POSITION SPST <i>Function: (Illuminates RED when ON)</i>	HP1127	—
REPLACEMENT	Electrical Bracket — QUADRUPLE SWITCH <i>Accepted Switches: HP1039 / HP1127</i>	HP1158	—
REPLACEMENT	Electrical Bracket — DUAL SWITCH <i>Accepted Switches: HP1039 / HP1127</i>	HP1157	—



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AIR MANAGEMENT SOLUTIONS

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AIR COMPRESSORS UNIVERSAL APPLICATIONS

COLOR

KIT #

INSTALL MANUAL

HP325 SERIES (BRAVO™ HD) 1/4 HORSEPOWER — 33% DUTY CYCLE (20 MINS @ 100 PSI) — 150 PSI MAX WORKING PRESSURE

12VDC Compressors

ⓘ HP325 SERIES COMPRESSORS CANNOT BE USED WITH A TANK LARGER THAN 2.5 GALLONS

PREMIUM	HP325 Air Compressor Kit INCLUDES Air Compressor, Installation Hardware, & Pre-Built Wiring Harnesses	Polished Aluminum	HP10066 ▾	L5856
BASIC	HP325 Air Compressor INCLUDES Air Compressor & Installation Hardware Only	Polished Aluminum	HP10167 ▾	—

24VDC Compressors

BASIC	HP325 Air Compressor INCLUDES Air Compressor & Installation Hardware Only	Polished Aluminum	HP10151 ▾	—
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HP425 SERIES (BRAVO™ XD) 1/4 HORSEPOWER — 100% DUTY CYCLE (60 MINS @ 100 PSI) — 200 PSI MAX WORKING PRESSURE

12VDC Compressors

BASIC	HP425 Air Compressor INCLUDES Air Compressor & Installation Hardware Only	Polished Aluminum	HP10300	—
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HP625 SERIES (BRAVO™ XD+) 3/4 HORSEPOWER — 100% DUTY CYCLE (60 MINS @ 100 PSI) — 150 PSI MAX WORKING PRESSURE

12VDC Compressors ▾

ⓘ 12VDC HP625 SERIES COMPRESSORS REQUIRE AN UNLOADER ASSEMBLY (HP10116) FOR USE WITH AN AIR TANK

PREMIUM	HP625 Air Compressor Kit — HORIZONTAL PUMP HEAD INCLUDES Air Compressor, Installation Hardware, & Pre-Built Wiring Harnesses	Silver	HP10628	L5931
PREMIUM	HP625 Air Compressor Kit — VERTICAL PUMP HEAD INCLUDES Air Compressor, Installation Hardware, & Pre-Built Wiring Harnesses	Silver	HP10629	L5931
BASIC	HP625 Air Compressor — HORIZONTAL PUMP HEAD INCLUDES Air Compressor & Installation Hardware Only	Silver	HP10631	L5931
BASIC	HP625 Air Compressor Kit — VERTICAL PUMP HEAD INCLUDES Air Compressor & Installation Hardware Only	Silver	HP10632	L5931
REPLACEMENT	HP625 Air Compressor — HORIZONTAL PUMP HEAD	Silver	HP10625H	L5931
REPLACEMENT	HP625 Air Compressor — VERTICAL PUMP HEAD	Silver	HP10625V	L5931

24VDC Compressors ▾

ⓘ 24VDC HP625 SERIES COMPRESSORS REQUIRE AN UNLOADER ASSEMBLY (HP10116-24) FOR USE WITH AN AIR TANK

PREMIUM	HP625 Air Compressor Kit — VERTICAL PUMP HEAD INCLUDES Air Compressor, Installation Hardware, & Pre-Built Wiring Harnesses	Silver	HP10630	L5931
BASIC	HP625 Air Compressor — VERTICAL PUMP HEAD INCLUDES Air Compressor & Installation Hardware Only	Silver	HP10633	L5931
REPLACEMENT	HP625 Air Compressor — VERTICAL PUMP HEAD	Silver	HP10625V-24	L5931

HP625 Series Unloader Assembly Kits

Unloader Assembly Kit ▾ Required For use with 12VDC HP625 Series Compressors being used w/ an Air Tank	HP10116 ▾	L5939
Unloader Assembly Kit ▾▾ Required For use with 24VDC HP625 Series Compressors being used w/ an Air Tank	HP10116-24 ▾▾	L5939

AIR COMPRESSOR PARTS

Check Valves

Check Valve 1/8 NPT-WITH LOCTITE For use with all HP325 Series Compressors	C20506	—
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Mounting Brackets

HP325 / HP425 Universal Mounting Bracket For use with all HP325 & HP425 Series Compressors	HP10204	—
HP625 Universal Mounting Bracket For use with all HP625 Series Compressors	HP10205	—
Compressor Grommet & Sleeve Pack For use with all Compressors	C20581	—

Remote Air Intake & Filters

Inlet Air Filter For use with all HP90 & HP325 Series Compressors	C241	—
Remote Air Intake (Optional) For use with HP625 Series Air Compressors w/ Significant Element Exposure	HP10115	L5926



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AIR TANKS UNIVERSAL APPLICATIONS

COLOR

KIT #

INSTALL MANUAL

AIR TANK KITS

Black Carbon Steel Tanks

ⓘ ▲ CANNOT BE USED WITH HP325 SERIES COMPRESSORS

PREMIUM	½ Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Black	HP10053	L5856
PREMIUM	2½ Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Black	HP10050	L5856
PREMIUM	5 Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Black	HP10051▲	L5856
BASIC	½ Gallon Air Tank INCLUDES Air Tank & Installation Hardware Only	Black	C11940	—
BASIC	2½ Gallon Air Tank UPGRADE KIT INCLUDES Air Tank & Installation Hardware Only	Black	HP10093	—
BASIC	5 Gallon Air Tank UPGRADE KIT INCLUDES Air Tank & Installation Hardware Only	Black	HP10094 ▲	—
BASIC	Air Spring Accumulator Tank COMES WITH 1/2 GALLON AIR TANK	Black	HP10302	L6434

Polished Aluminum Tanks

PREMIUM	½ Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Polished Aluminum	HP10266	L5856
PREMIUM	2½ Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Polished Aluminum	HP10267	L5856
PREMIUM	5 Gallon Air Tank Kit INCLUDES Air Tank, Mounting Fasteners, Airline, Fittings, Air Accessories, Air Nozzle & More	Polished Aluminum	HP10268 ▲	L5856
BASIC	½ Gallon Air Tank Kit INCLUDES Air Tank & Installation Hardware Only	Polished Aluminum	HP10263	—
BASIC	2½ Gallon Air Tank Kit UPGRADE KIT INCLUDES Air Tank & Installation Hardware Only	Polished Aluminum	HP10264	—
BASIC	5 Gallon Air Tank Kit UPGRADE KIT INCLUDES Air Tank & Installation Hardware Only	Polished Aluminum	HP10265 ▲	—

AIR TANK ACCESSORIES

25' Curly Hose & Accessory Kit For use with Air Tanks INCLUDES Curly Hose, Air Nozzle, multiple Air Fill Accessories & More	C11657	—
Air Line Hose Assembly UNIVERSAL FIT INCLUDES Schrader Valves on both ends	HP1344	—

Pressure Switches

Pressure Switch Kit — FOR AIR TANKS WITH 105 TO 135 PSI For use with Paddle Valve In-Cab Controls	HP10110	—
Pressure Switch Kit — FOR AIR TANKS WITH 85 TO 105 PSI For use with Paddle Valve In-Cab Controls	HP10111	—
REPLACEMENT Pressure Switch — 105 TO 135 PSI	C11578	—
REPLACEMENT Pressure Switch — 85 TO 105 PSI	C11560	—

ONBOARD AIR UNIVERSAL, COMPLETE KITS THAT INCLUDE ALL COMPONENTS FOR INSTALL

COLOR

KIT #

INSTALL MANUAL

325 SERIES COMBO KITS 1/4 HORSEPOWER — 33% DUTY CYCLE (20 MINS @ 100 PSI) — 150 PSI MAX WORKING PRESSURE

Black Carbon Steel Tanks

ⓘ HP325 SERIES COMPRESSORS CANNOT BE USED WITH A TANK LARGER THAN 2.5 GALLONS

PREMIUM	12VDC HP325 Air Compressor & ½ Gallon Air Tank INCLUDES 12VDC HP325 Compressor Kit, ½ Gallon Air Tank Kit, Curly Hose & Accessories Kit	Black	HP10163	L6127
PREMIUM	24VDC HP325 Air Compressor & ½ Gallon Air Tank INCLUDES 24VDC HP325 Compressor Kit, ½ Gallon Air Tank Kit, Curly Hose & Accessories Kit	Black	HP10163-24	L6127
PREMIUM	12VDC HP325 Air Compressor & 2½ Gallon Air Tank INCLUDES 12VDC HP325 Compressor Kit, 2½ Gallon Air Tank Kit, Curly Hose & Accessories Kit	Black	HP10164	L6127

Polished Aluminum Tanks

PREMIUM	12VDC HP325 Air Compressor & ½ Gallon Air Tank INCLUDES 12VDC HP325 Compressor Kit, ½ Gallon Air Tank Kit, Curly Hose & Accessories Kit	Polished Aluminum	HP10163-AL	L6127
PREMIUM	12VDC HP325 Air Compressor & 2½ Gallon Air Tank INCLUDES 12VDC HP325 Compressor Kit, 2½ Gallon Air Tank Kit, Curly Hose & Accessories Kit	Polished Aluminum	HP10164-AL	L6127