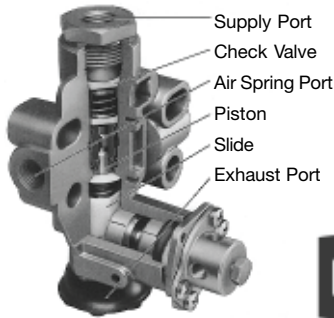


**HEIGHT CONTROL VALVES**



Shown without optional dump valve

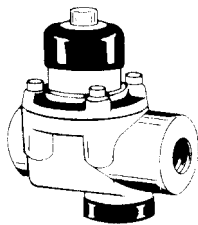
**IMMEDIATE RESPONSE  
Type IR Height Control Valve**

- Adjusts air pressure with no time delay to maintain desired chassis position.
- Universal application - allows for RH or LH applications, horizontal or vertical installations.
- Can be used for truck, tractor and trailer air suspension applications, air cab, and industrial applications.

Part No.	Dual Port Delivery	Port Size	Flow Rate	Operating Temp.	Max. Work'g Pressure
T-S-90554241	Yes	1/4" NPT	10 SCFM	-40Fto+176	160 PSI

T-S-48100267 Linkage Repair Kit for this Valve (SRK205).

**PRESSURE PROTECTION VALVE**



Filters air and protects air supply from loss of pressure. Installed on air reservoir  
Set to 65 PSI at factory.  
**Part No. T-S-90554107**

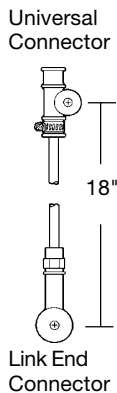
**3 WAY ELECTRIC SOLENOID VALVE**

Three 1/4" ports. Included in air control kits for raising and lowering systems. Valve Normally Open:  
**Part No. T-S-90054075**  
Valve Normally Closed:  
**Part No. T-S-90054074**



**LINKAGE COMPONENTS Service Repair Kit**  
Linkage kit for use on Neway IR height control valve. Can be cut to required length.

**Part No. T-S-48100267 (SRK205)**



**Flexible Link Assembly Service repair Kit**

For servicing height control valve link assemblies on air ride suspensions. Replaces link assemblies from 4.5" to 20" (one kit per height control valve)

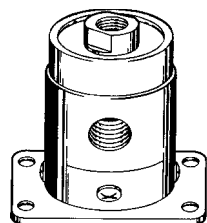
**Kit No. T-S-48100225 (SRK168)**

Kit Contains:

- 1 90006396 18.25" rod
- 1 90054516 link end
- 2 93900198 hose clamp
- 2 93900224 shoulder bolt
- 4 93900119 washer, 1/4"
- 2 93400060 1/4-20 locknut

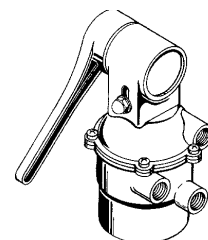
**PILOT VALVE**

Included in air control kits for raising and lowering systems.  
1/8" pilot port  
1/4" all other ports  
**Part No. T-S-90554615**

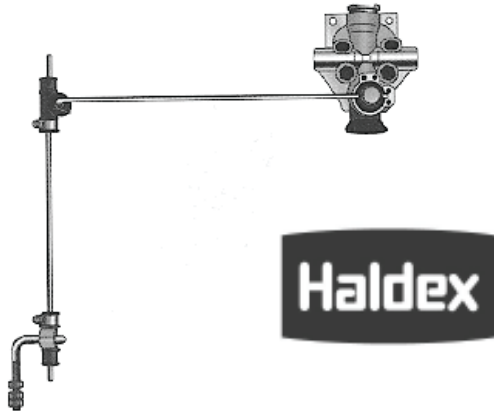


**HAND VALVE**

Includes mounting bracket for dash, steering column or floor mounting.  
**Part No. T-S-E-4329 (90054082)**



## HEIGHT CONTROL / LEVELING VALVES

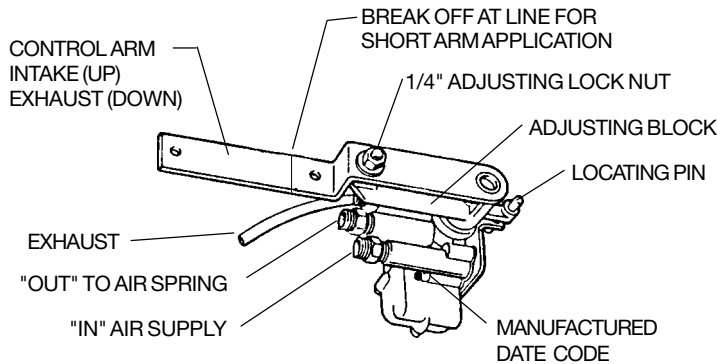


### Leveling Valve

Used to maintain vehicle height on an air suspended chassis.

- Made of durable EGC (Engineering Grade Composite).
- One valve can be used for left and right installations
- One valve can control two suspension bellows
- Includes a standard vertical linkage which can be cut to desired length, and an adapter plate to allow changeover from competitive models.

**Part No. T-S-KN27000**



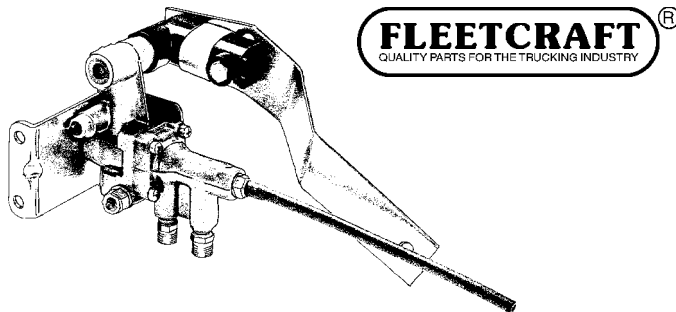
### Height Control Valve

Automatically adds air to, or exhausts air from air suspension to maintain a constant static design height. Does not respond to short duration dynamic changes in axle position. Can be used in RH or LH applications

On suspension supply line always use a pressure protection valve and filter attached directly to air reservoir in the supply to the height control valve.

All ports 1/8" NPT.

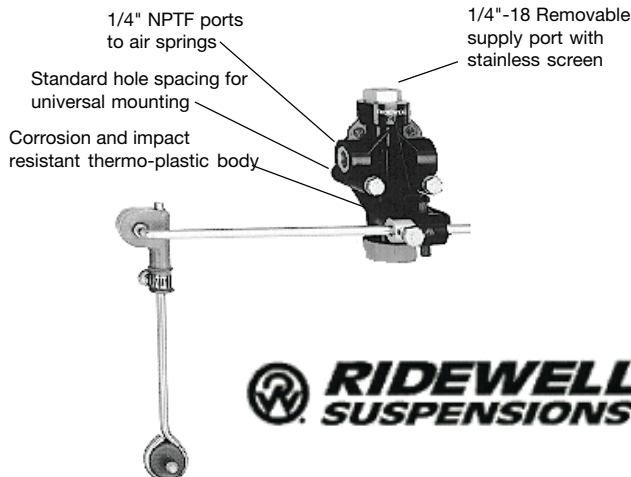
**Part No. T-S-90054007**



### Height Control Valve

Automatically adds air to, or exhausts air from air suspension to maintain a constant static design height.

**Part No. T-S-FC54007**



### Ridewell Height and Leveling Control Valve For Air Suspensions, Cabs, Seats

- Responds instantly to correct air pressure, releveling chassis to desired ride height.
- Maintenance-free due to non-corrosive self lubricating, adjustment-free internal parts.
- Universal application - one model fits single or dual port deliveries for LH, RH, or center mount.

**Part No. T-S-1054008**



**AIR PRESSURE GAUGES**



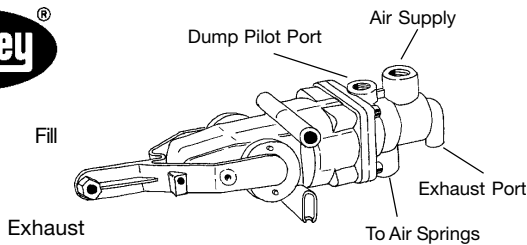
**Air Pressure Gauge**  
0 - 100 Pounds  
2 1/4" Diameter Face  
1/4" NPTF  
**Part No. T-S-90054700**



**Air Pressure Gauges**  
0 - 100 Pounds  
2 1/8" Diameter Face  
1/4" NPTF  
**Part No. T-S-4X512**  
  
0 - 200 Pounds  
2 1/8" Diameter Face  
1/4" NPTF  
**Part No. T-S-4X513**

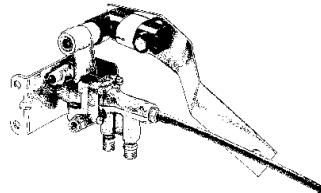


**HEIGHT CONTROL / LEVELING VALVES**



**Hadley Height Control Valve With Integrated Dump Valve**

The 500 series is the fastest air spring fill and exhaust system available. Up to 300% faster fill and exhaust rates. Die cast body. Dump valve eliminates added on valves and associated plumbing and parts. Tractor - trailer applications. Includes linkage and mounting brackets  
**Part No. T-S-H500C**



**Hadley Standard Height Control Valve**

Many OEM Applications. Interchangeable with other makes. Mount on right or left.  
**Part No. T-S-H450CE**

**RAPID DUMP AIR SUSPENSION VALVE**



**Rapid Dump Air Suspension Valve**  
**Part No. T-S-032195**

Replaces Bendix TR-3, SV-1 AND Humphrey 250A N/O valves. Pilot operated and designed specifically for rapidly lowering truck air suspension systems. Durable zinc die cast body. 4 1/8" FPT ports. Mounts on either right or left frame rail using 1/4" mounting holes.

**SLOAN LIFT AXLE CONTROL MODULE**

The Sloan Lift Axle Control Module is supplied ready for installation. It is designed to control the raising and lowering of a lift axle by inflating and deflating the air bags. Control is done electronically, but a manual actuator is also available. The module incorporates a 4-way valve, regulator, DOT cartridge push-in fittings, automatic solenoid, and air gauge.

**Part No. T-S-1401138** (Axle normally down, w/gauge)

**Part No. T-S-1401140** (Axle normally up, w/gauge)

- Designed to reduce assembly time and errors current lift axle circuitries present.
- Reduces use of parts by 50% compared to current lift axle circuitries.
- Protected exhaust ports.
- DOT Cartridge push-in-fittings
- Temperature rating of -40°F to 160°F
- SAE J1128 AND IP65 compliant
- Solenoid rated for 9-16 VDC

