

TPS Traction Control Valve

Designed specifically as a cost effective, efficient, and reliable traction control (diff-lock) solution for OEMs who manufacture all terrain hydrostatic three-wheel drive machines. *Patent Pending.*

NEW

Operation:

12V DC and a control pressure of 6.9 bar to 30 bar maximum. (100 to 435 psi).

Ports:

P – 3/4" SAE flange, 6000psi
L, B, R – 1/2" BSP
C, T – 1/4" BSP

Dimensions:

195 x 140 x 50 mm
(7.68 x 5.51 x 1.97 in)

Weight:

8.7 kg (19.2 lbs)

Max. Operating Pressure:

420 bar (6000 psi)

Max. System Flow:

130 l/min (35 us.gal/min)

Traction Control – The Practical Solution.

Get the most out of your machine by installing the TPS traction control valve. Don't get stuck when your solution is at a touch of a button.

Fast Facts:

- Inexpensive to install.
- Robust construction.
- Reliable – works every time.
- Maintenance free.
- Long life.
- Works at a touch of a button.
- Disengages automatically when traction capability is restored.
- Lower overall component cost because the TPS valve enables the use of smaller displacement pumps and motors while maintaining the same tractive effort over other drive control systems.
- Efficient – A full-free flow path is provided making the TPS valve transparent to the drive system when not engaged.

For more information, contact:

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