



Hydraulic Diverter Operation Instructions



Hydraulic Diverter (Part# RH-6WFD)
for applications with one HPU unit to
operate hydraulic jacks as well as dump
trailer hoist

Pacific Rim International, LLC
19120 SE 34th Street., Suite 105
Vancouver, WA 98683
Phone: 360-859-3828



Hydraulic line for port A on HPU unit to run to port P on diverter. (Maximum pressure 3200 psi)

Hydraulic line for port B on HPU unit to run to port T on diverter. (Maximum pressure 1500 psi)

Hydraulic line from diverter to hydraulic jack extend port. (Maximum pressure 3200 psi) See hydraulic jack installation instructions.

Hydraulic line from diverter to hydraulic jack retract port. (Maximum pressure 1500 psi) See hydraulic jack installation instructions.

Hydraulic line from diverter to hydraulic hoist extend port. (Maximum pressure 3200 psi) See hydraulic hoist installation instructions.

Hydraulic line from diverter to hydraulic hoist retract port. (Maximum pressure 1500 psi) See hydraulic hoist installation instructions.

Image above shows with O-ring adaptor fittings. This hydraulic diverter doesn't come with these adaptor fittings. It is just to show an illustration of location of ports on the manifold of the diverter.

Lever to divert hydraulic fluid flow from one side of diverter manifold to the other.

Lever to divert hydraulic fluid flow from one side of diverter manifold to the other.

Diverter, hydraulic jacks and hoist systems are set up to receive 9/16-18 SAE #6 JIC 37 degree flare fittings.

See HPU and other instruction manuals for additional information.

