## Wet Kit requirements for Aulchain trailers and Auluminator, Aultimate and Aultralite Belt Trailers

- Preferred Hydraulic flow to the trailer is 20-24 GPM at engine idle
  - Example 1 )17 GPM hyd pump 150% of engine speed PTO
  - Example 2) 27 GPM hyd pump 100% of engine speed PTO
- 3000 PSI Relief Valve
- 1 Inch Return Line with inline filter back to tank
- 3/4 Inch Pressure Line from pump outlet
- 15-20 Gallon Tank
- 1 1/4 line from tank to pump inlet
- Quick couplers can be mounted to a bracket, the hoses are on the trailer
- Standard is a 1 inch (pioneer type) male coupler on the truck for the PRESSURE Tema quick coupler male on the truck for PRESSURE number TIA1002-1N
- Standard is a 1 inch Tema quick coupler female on the truck for RETURN number TIA1001-0N