

## TILT MOUNT HELM PUMPS UP28 T, UP33 T, UP39 T

### FEATURES

- Available in three different displacement sizes
- Compact design
- Ball bearing piston race
- Built-in lock valve for positive rudder lock
- Integral relief valve for over-pressure protection
- Stainless steel shaft
- Easily accessible lock valve and shaft seal for replacement
- Cast iron rotor for greater durability and longer life
- 1/4" NPT fitting for 3/8" tube
- Complete with elbow fittings
- Tilt mechanism:  
**X52** - 39250 U  
**NOTE:** X52 tilt mechanism can be used with the Ultraflex mechanical rotary and rack and pinion steering helms also.
- **KIT F** (optional) - 39664 Y Remote fill adapter (see page 66)



Mod.	Mounting	Displacement/revolution	No. of pistons	Relief valve setting	Maximum wheel dia.	Weight
UP28 T	With X52 tilt	28 cc - 1.7 cu.in	5	70 Bar - 1000 PSI	710 mm - 28"	5 kg - 11 lbs
UP33 T	With X52 tilt	33 cc - 2.0 cu.in	7	70 Bar - 1000 PSI	710 mm - 28"	5 kg - 11 lbs
UP39 T	With X52 tilt	39 cc - 2.4 cu.in	7	70 Bar - 1000 PSI	710 mm - 28"	5 kg - 11 lbs

