## **BUCHER WUXI Hydraulics Two Stage Hydraulic Pumps**

 Brand new BUCHER WUXI Hydraulics, two stage HI/LO pressure hydraulic gear pumps. Ideal for applications such as log splitters. presses and other equipment where rapid movement of the cylinder at low pressure is required prior to automatically switching to the high pressure mode to meet load requirements

## SPECIFICATIONS FOR ALL

- · Pump type gear
- Rotation CW
- · Press. 3000 PSI max.
- Speed 3600 RPM max.
- Unloading pressure 650 PSI
  Mount 4 bolt USA 4F17
- Rqd. filtration 25 micron
- Shaft ½" dia. x 1½" keved
- · Cast Iron Front and Aluminum Body

		_						
	Flow (GPM)		Engine Power					
ITEM	LO Stage	HI Stage	Required	Inlet	Outlet	Size	Shpg.	Price
9-12373-11	11	3.2	5 HP	1" Hosebarb	1/2" NPT	5" x 51%" x 33%"	10 lbs.	<i>\$149.95</i>
9-12373-13	13	3.2	6.5 HP	1" Hosebarb	1/2" NPT	5%" x 51%" x 3%"	11 lbs.	<i>\$154.20</i>
9-12373-16	16	3.5	8 HP	1" Hosebarb	1/2" NPT	5¾" x 5½" x 3¾"	12 lbs.	<i>\$162.75</i>



4 Bolt USA 4F17

## MTE 2 Stage Hydraulic Pumps

ÜSÄ

• Brand new, MTE HYDRAULICS two stage HI/LO pressure hydraulic gear pump. Ideal for applications such as log splitters, presses and other equipment where rapid movement of the cylinder at low pressure is required prior to automatically switching to the high pressure mode. The change from LO to HI pressure is automatic with the LO stage pressure preset at 700 PSI. Made in USA.

### **SPECIFICATIONS**

- Rotation CW
- Pump type gear
- Speed 3600 RPM max. · Pressure 3000 PSI max.
- Rad. filtration 25 micron
- Shaft 1½" long keyed

	Flow	(GPM)	Engine Power	Unloading			Shaft				
ITEM	LO Stage	HI Stage	Required	Pressure	Inlet	Outlet	Dia.	Mount	Size	Shpg.	Price
9-7972-7	7	1.8	4 HP	500 PSI	3/4" NPT	1/2" NPT	1/2"	4 bolt 4F17	5½16″ x 3″ x 3 <sup>11</sup> / <sub>16</sub> ″	10 lbs.	<i>\$195.80</i>
9-7972-11	11	1.8	5 HP	700 PSI	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	6" x 4" x 3 <sup>11</sup> / <sub>16</sub> "	10 lbs.	<i>\$196.35</i>
9-7972-13	13	3	6.5 HP	500 PSI	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	61/4" x 4" x 311/16"	12 lbs.	<i>\$197.05</i>
9-7972-16	16	3	8 HP	500 PSI	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	6%16" x 4" x 3 <sup>11</sup> / <sub>16</sub> "	12 lbs.	<i>\$197.65</i>
9-7973	22	6.3	12 HP	500 PSI	1¼" Hosebarb	3⁄4″ NPT	5/8"	2 bolt SAE A	61/4" x 61/4" x 45/8"	22 lbs.	<i>\$424.90</i>



4 Bolt USA 4F17

# **Dynamic Two Stage Hydraulic Pumps**

• Brand new DYNAMIC, two stage HI/LO pressure hydraulic gear pumps. Ideal for applications such as log splitters, presses and other equipment where rapid movement of the cylinder at low pressure is required prior to automatically switching to the high pressure mode to meet load requirements

### **SPECIFICATIONS FOR ALL**

- · Pump type gear
- · Rotation CW
- · Press. 3000 PSI max.
- Speed 3600 RPM max.
- Unloading pressure 650 PSI
- . Overhung shaft load up to 90 lbs.
- Rad. filtration 25 micron
- Shaft 1/2" dia. x 11/2" keyed
- Mount 4 bolt USA 4F17

	Flow (	(GPM)	Engine Power			Shaft				
ITEM	LO Stage	HI Stage	Required	Inlet	Outlet	Dia.	Mount	Size	Shpg.	Price
9-7503-8	8	2	5 HP	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	4¾" x 51/8" x 33/8"	10 lbs.	\$187.40
9-7503-11	11	3.4	5 HP	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	51/4" x 51/8" x 33/8"	10 lbs.	<i>\$194.25</i>
9-7503-13	13	3.4	6.5 HP	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	5%16" x 51/8" x 33/8"	11 lbs.	<i>\$202.00</i>
9-7503-16	16	4	8 HP	1" Hosebarb	1/2" NPT	1/2"	4 bolt 4F17	6" x 51/8" x 33/8"	12 lbs.	<i>\$222.10</i>
9-7970	22	7	12 HP	1" NPT	3/4" NPT	5/8"	2 bolt SAE A	6%16" x 61/4" x 411/16"	22 lbs.	<i>\$322.85</i>
9-7971	28	7	16 HP	1" NPT	3/4" NPT	5/8"	2 bolt SAE A	6%16" x 61/4" x 411/16"	23 lbs.	<i>\$352.50</i>

• New, two stage HI/LO pressure hydraulic gear pump. Cast iron front with aluminum body. Ideal for applications such as log splitters, presses and other equipment where rapid movement of the cylinder at low pressure is required prior to automatically switching to the high pressure mode to meet load requirements.

### SPECIFICATIONS FOR ALL

- Pump type gear
   Speed 3600 RPM max.
- Rated 3000 PSI • Shaft ½" dia. x 1½" keyed • Mount 4 bolt USAF17 Rotation CW

#### **New BUCHER WUXI**

	Flow (GPM)		Engine Power	r Unloading					
ITEM	LO Stage	HI Stage	Required	Pressure	Inlet	Outlet	Size	Shpg.	Price
9-12876	14.1	1.7	6.5 HP	400-900 PSI	1" Hosebarb	1/2" NPT	5¼" x 7" x 3¾"	11 lbs.	\$89.95
9-12877	18.5	2.8	9.5 HP	400-900 PSI	1" Hosebarb	1/2" NPT	5%" x 7" x 3%"	13 lbs.	\$99.95