

### Hydraulic Clutch Pumps

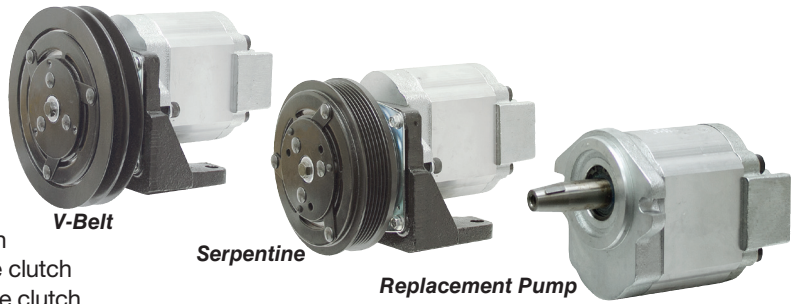
• Brand new. Hydraulic pump driven by 12 volt DC clutch. For use in marine, agricultural and industrial use. Use for remote hydraulics in service trucks, boats, trucks with automatic transmissions, farm tractors, snowplows, etc.

**SPECIFICATIONS FOR ALL**

- 12 VDC operation
- 3000 RPM max.
- Cast iron foot mount
- CW rotation
- Rear ports: IN SAE 16, OUT SAE 12

**Three Styles Available**

- V-Belt:** 7" diam. 2 belt 1/2" A type v-belt clutch
- 6 Groove Serpentine:** 6" diam., 6 groove serpentine clutch
- 8 Groove Serpentine:** 5 7/8" diam., 8 groove serpentine clutch



ITEM #		GPM at				Replacement Pumps			
		2000 RPM	Displ.	PSI	Shpg.	Price	ITEM	Shpg.	Price
9-1737	V-Belt	12 GPM	1.45 cu. in.	3000	32 lbs.	\$674.65	9-1737-P	16 lbs.	\$492.25
9-1738	V-Belt	20 GPM	2.32 cu. in.	2200	33 lbs.	\$699.10	9-1738-P	16 lbs.	\$504.30
9-1737-S-6	6 Groove	12 GPM	1.45 cu. in.	3000	32 lbs.	\$714.20			
9-1738-S-6	6 Groove	20 GPM	2.32 cu. in.	2200	33 lbs.	\$739.40			
9-1737-S-8	8 Groove	12 GPM	1.45 cu. in.	3000	32 lbs.	\$699.10			
9-1738-S-8	8 Groove	20 GPM	2.32 cu. in.	2200	33 lbs.	\$716.65			

**Replacement V-Belt Clutch**

**ITEM 1-2184** **\$135.60**  
• V-belt clutch. Shpg. 12 lbs.



**Replacement Serpentine Clutches**

• Shpg. 10 lbs. each  
**ITEM 1-2184-S-6** 6 Groove **\$180.60**  
**ITEM 1-2184-S-8** 8 Groove **\$162.65**



### MTE Hydraulic Pumps

• Brand new, MTE hydraulic pumps. Cast iron body. Made for direct drive, no shaft side-loading. Made in USA.

**SPECIFICATIONS**

- CW Rotation
- Shaft 1/2" diam. x 1 1/2" w/1/8" keyway
- 4F17 mount (1.78" dia. Pilot)
- 3600 RPM



ITEM	Displ.	GPM at		PSI		Ports		Size	Shpg.	Price
		3600 RPM	Cont.	Int.	Inlet	Outlet				
9-8401-67	0.067	1.04	3000	4000	SAE 6	SAE 6	3.82" x 2.8" x 3.66"	5 lbs.	\$107.70	
9-8401-97	0.097	1.51	3000	4000	SAE 6	SAE 6	3.89" x 2.8" x 3.66"	5 lbs.	\$110.20	
9-8401-129	0.129	2.00	3000	4000	SAE 8	SAE 6	3.95" x 2.8" x 3.66"	5 lbs.	\$111.85	
9-8401-192	0.192	2.98	3000	4000	SAE 8	SAE 6	4.08" x 2.8" x 3.66"	5 lbs.	\$113.00	
9-8401-251	0.251	3.92	2300	4000	SAE 8	SAE 8	4.2" x 2.8" x 3.66"	5 lbs.	\$114.35	
9-8401-277	0.277	4.32	2100	3500	SAE 8	SAE 8	4.26" x 2.8" x 3.66"	5 lbs.	\$116.05	
9-8401-323	0.323	5.04	1900	3000	SAE 10	SAE 8	4.35" x 2.8" x 3.66"	6 lbs.	\$123.00	
9-8401-434	0.434	6.76	1600	2500	SAE 10	SAE 10	4.58" x 2.8" x 3.66"	6 lbs.	\$120.20	
9-8401-479	0.479	7.46	1300	2250	SAE 10	SAE 10	4.68" x 2.8" x 3.66"	6 lbs.	\$121.90	

**0.61 cu in 10cc Variable Tandem Piston Pump**

**ITEM 9-12828** **\$399.95**



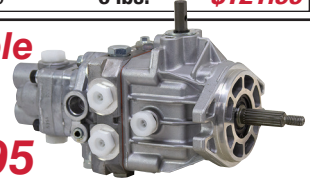
• New, Tuff Torq by Kanzaki model DUP10E for use in John Deere EZtrak and other mowers. Unitized dual piston pump to operate hydraulic wheel motors on zero turn radius equipment applications including turf, light construction and other mobile equipment. Features include die cast aluminum body, built-in bypass reliefs and charge pump, manual bypass release valves, simplified one-piece design for limited space of installation, side load rated vertical input shaft for belt drive applications and separate control shafts to control speed and direction of motors.

**SPECIFICATIONS**

- Disp. per pump 0.61 cu. in. / rev. (10cc/rev)
- Model Tuff Torq by Kanzaki DUP10E
- Part Number John Deere AM136028
- Pump Type Variable piston
- Rotation CCW
- Pressure: 1425 PSI cont. 3500 PSI int.
- Speed: 600 RPM min. 3600 RPM max.
- Flow per Pump (fully stroked): 8.5 GPM @ max. speed
- Mount 4 bolt 100mm X 170mm c.c.
- Shaft 15mm tapered w/keyway and 10mm-1.5 LH threaded end
- Control Shafts 12mm dia. x 15mm w/dual flats and pin holes
- Inlet Port SAE 8
- Work Ports SAE 8
- Drain Port SAE 6
- Size 8 3/4" x 5 1/4" x 7"
- Shpg. 20 lbs.

**0.79 cu in 13cc Variable Displacement Axial Piston Pump**

**ITEM 9-12503** **\$99.95**



• New, TUFF TORQ variable displacement axial piston pump. Features include die cast aluminum body with built-in cooling fins, roller bearing support for piston group, bronze-coated wear plate, built-in bypass reliefs, 3 cc charge pump, and bypass valve for free-wheeling equipment. Auxiliary gear pump for other circuits.

**SPECIFICATIONS**

- Piston Pump
- Disp. 0.79 cu. in. / rev. (13cc / rev.)
- Pressure: 1425 PSI cont. 2125 PSI int. 3500 PSI peak
- Speed: 600 RPM min. 3600 RPM max.
- Flow (Fully Stroked) 11 GPM @ 3600 RPM
- Ports SAE 8
- Auxiliary Pump
- Displacement 0.25 cu.in./rev.
- Flow 3.8 GPM @ 3600 RPM
- Pressure 2900 PSI max.
- Ports SAE 8 inlet, SAE 6 outlet
- Rotation CCW
- DDC Shaft Location Left
- Mount Two-bolt SAE A
- Shaft 15mm dia. 18 tooth spline x 1 1/2" long w/M10-1.5 threaded end
- DDC Shaft 12mm dia. w/ 5mm crosshole and dual flats
- Rqd. Filtration 20 Micron
- Oil 10cSt (60 SUS) viscosity
- Drain Port SAE 6
- Size 9 1/2" x 5" x 5 1/4"
- Shpg. 10 lbs.