

250 FT. LBS. CLUTCHES

## 450 & 1000 FT. LBS. CLUTCHES

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OGURA and Mermaid Marine have teamed up and designed a 250 ft./lbs clutch that is both reliable and affordable. The new spring design makes this clutch bi-directional, and can be converted from 1" bore to 3/4", 7/8" keyed or splined drive by adding an insert. The 1" bore is double keyed for a quick fix in a damaged keyway situation. 6 Amp Draw.



1000 ft lbs Clutch

ART NO.

8630512

8630524

8630912

8630924

450 ft lbs Clutch

The OGURA 450 & 1000 Ft. Lbs. clutches have all the same advantages as the 250 Ft. Lbs. clutch with the exception that it REQUIRES an insert (see below) to convert the 1 3/4" bore to your pump specifications. Making it one of the most versatile clutches in the industry. All 450 & 1000 Ft. Lbs clutches are direct drive 8 amps.

PART NO.	MOUNT	VOLT	DRIVE	PRICE
8630112	"TC"	12	Belt Drive	****
8630124	"TC"	24	Belt Drive	<u>\$X,\$27,52</u>
8630212	"TC"	12	Direct Drive	****
8630224	"TC"	24	Direct Drive	***

# 250 FT.LBS. "B" MOUNT CLUTCH



Following the design of our extremely popular and reliable 250ft. Ibs. "TC" mount clutch, Mermaid Marine introduces the same great clutch in a "B" mount configuration. You can now easily bolt the clutch to any "B" Mount pump and bracket with 2 bolts for a very strong and quick installation. **6** amps.

All fit standard 1" keyed shaft.

PART NO.	MOUNT	VOLT	DRIVE	PRICE
8630210	"B"	12	Direct Drive	**
8630211	"B"	24	Direct Drive	XXXXXX

# INSERT TO CONVERT 250 Lbs. OGURA CLUTCHES

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PART NO.	DESCRIPTION	PRICE
8630312	1" to 3/4" Keyed Insert	<b>\$\$</b> XXX
8630314	1" to 7/8" Splined Insert	\$\$3536.0096
8630315	1" to 7/8" Keyed Insert	****

# **REPLACEMENT/SPARE OGURA CLUTCH PARTS**

PART NO.	DESCRIPTION	PRICE
8630194	12V Coil for 8630112	\$37/9/7/9
8630195	24V Coil for 8630124	\$\$\$\$0\$\$
8630294	12V Coil for 8630212	\$X82XXX
8630295	24V Coil for 8630224	<u>xxxxxx</u>
8630594	12V Coil for 8630512	****
8630595	24V Coil for 8630524	\$800(82

## INSERT TO CONVERT 450 & 1000 Lbs. OGURA CLUTCHES

VOLT

12

24

12

24

AMP

4.166

4.166

PRIC

\$X X997 X99

<u>xx xxx xxx</u>

**\$%,9%%,6**%

TORQUE

450 ft lbs.

450 ft lbs.

1000 ft lbs.

1000 ft lbs.



For Both 450 and 1000 lbs clutches

PART NO.	TORQUE	SHAFT	PRICE
8630351	450 ft lbs.	1" Keyed Insert	***
8630354*	450 ft lbs.	1" Keyed Insert	****
8630350	450 ft lbs.	7/8" Splined Insert	XXXXX
8630352	450 ft lbs.	1 1/4" Splined Insert	***
8630355	450 ft lbs.	1 1/4" Keyed Insert	XXXXX
8630362	1000 ft lbs.	1 1/4" Splined Insert	***
8630363	1000 ft lbs.	1 1/4" Keyed Insert	*****

\*For the Permco pumps with fitted key

#### 1500 FT/LBS. CLUTCH



Does not require an insert. It comes standard with 1 3/4" 13 tooth splined.

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PART NO.	TORQUE	VOLT	PRICE
8630950	1500 ft lbs.	12	XXXBXXXX
8630951	1500 ft lbs.	24	& K. K X X X X X