



# Randolph Gear Drive

Product of Randolph Manufacturing Company  
A Don Randolph Company

Phone (806)765-5583/ (888)726-4327/Fax (806)765-7735  
1110 North Avenue T, Lubbock, TX 79415

**Price List – March 10, 2011**  
Prices Subject to Change Without Notice

## Standard Drive, Figure 1 Rotation

MODEL	1:1	10:11	5:6	4:5	3:4	2:3	4:7	1:2	11:10	6:5	5:4	4:3	3:2	7:4	2:1
J20	1780	N/A	1780	N/A	1780	2000	N/A	2000	N/A	1780	N/A	1780	2000	N/A	2000
J30	1880	N/A	1880	N/A	1880	2100	N/A	2100	N/A	1880	N/A	1880	2100	N/A	2100
M40	2130	2130	2130	2130	2130	2240	N/A	N/A	2130	2130	2130	2130	2240	N/A	N/A
M60	2300	2300	2300	2300	2300	2410	N/A	N/A	2300	2300	2300	2300	2410	N/A	N/A
M80	2630	2630	2630	2630	2630	2740	N/A	N/A	2630	2630	2630	2630	2740	N/A	N/A
M100	2740	2740	2740	2740	2740	2860	N/A	N/A	2740	2740	2740	2740	2860	N/A	N/A
M150	3920	3920	3920	3920	3920	4140	4260	4260	3920	3920	3920	3920	4140	4260	4260
M200	4200	4200	4200	4310	4310	N/A	N/A	N/A	4200	4200	4310	4310	N/A	N/A	N/A
G40	2600	2600	2600	2750	2750	2750	2840	2840	2600	2600	2750	2750	2750	2840	2840
G60	2620	2620	2620	2860	2860	3070	3070	3070	2620	2620	2860	2860	3070	3070	3070
G80	2930	2930	2930	3050	3050	3150	3170	3170	2930	2930	2930	2930	3050	3170	3170
G100	3140	3140	3370	3370	3370	3630	3630	3630	3140	3140	3140	3140	3370	3630	3630
G125	3360	3360	3570	3570	3570	3850	3850	3850	3360	3360	3360	3360	3570	3850	3850
G150	4440	4440	4440	4740	4740	4740	5040	5040	4440	4440	4740	4740	4740	5040	5040
G200	4980	4980	4980	5180	5180	5180	5480	5480	4980	4980	4980	4980	5180	5480	5480
G250	7940	7940	7940	8000	8000	8290	8290	8290	7940	7940	7940	7940	8290	8290	8290
G300	8590	8590	8590	8700	8700	8890	8890	8890	8590	8590	8590	8590	8890	8890	8890
G350	10110	10110	10110	10210	10210	10310	10310	N/A	10110	10110	10110	10110	10310	N/A	N/A
G400	12000	12000	12000	12200	12200	12200	N/A	N/A	12000	12000	12000	12000	12200	N/A	N/A
G450	12960	12960	12960	13060	13160	13160	N/A	N/A	12960	12960	12960	12960	13160	N/A	N/A
F500	14500	14500	14500	16000	16000	16000	16300	16300	14500	14500	14500	14500	16000	16300	16300
F590	17680	17680	17680	18500	18500	19080	19080	19080	17680	17680	17680	17680	19080	19080	19080
F750	26770	26770	26770	31900	31900	34900	34900	34900	26770	26770	28860	28860	28860	34900	34900
F1000	36700	36700	36700	38700	38700	40700	40700	40700	36700	36700	38700	38700	40700	40700	40700
F1200	42560	42560	42560	C/F	C/F	C/F	C/F	C/F	42560	42560	C/F	C/F	C/F	C/F	C/F
F1500	48160	48160	48160	C/F	C/F	C/F	C/F	C/F	48160	48160	C/F	C/F	C/F	C/F	C/F

## Options - To Be Added to List Price of Standard Drives

MODEL	Rotation Fig.2,3,4	Extra Heavy Thrust	Combination Motor Stand Clutch Operation		Vertical Solid Shaft	Marine Package	Copper Cooling Coils	Opposed Thrust Bearings	Sprag Non Reverse	Factory Mutual FM Label	Net Export Box
			Manual	Centrifugal							
J20	1010	340	3190	5880	2350	670	N/A	N/A	N/A	N/A	80
J30	1010	N/A	3190	5880	2350	670	N/A	N/A	N/A	N/A	80
M40	N/A	770	N/A	N/A	2520	750	180	1570	430	340	120
M60	N/A	770	N/A	N/A	2520	750	180	1570	430	340	120
M80	N/A	770	N/A	N/A	2520	750	180	1570	430	340	120
M100	N/A	770	N/A	N/A	2520	750	INCL	1570	430	340	120
M150	1620	1110	4930	N/A	2800	1120	INCL	1680	450	340	150
M200	1620	N/A	N/A	N/A	2800	1120	INCL	1680	500	340	150
G40	1520	940	3780	5960	2690	840	170	1680	450	340	150
G60	1520	940	3780	5960	2690	840	170	1680	450	340	150
G80	1520	940	3780	5960	2690	840	170	1680	450	340	150
G100	1520	1110	3780	5960	2690	990	170	1680	450	340	150
G125	1520	1110	4370	6130	2690	990	170	1680	450	340	150
G150	1850	1510	5040	7390	2860	1340	170	1850	560	340	180
G200	2020	1830	5210	8060	2860	1340	170	1850	560	340	180
G250	2020	1830	7060	9410	3360	1770	INCL	1850	560	340	180
G300	2020	2380	7060	10410	3360	1770	INCL	1850	560	340	220
G350	2020	2380	7060	N/A	3360	1770	INCL	1850	560	340	220
G400	2080	2380	7730	N/A	3360	1770	INCL	N/A	560	340	220
G450	2080	N/A	7730	N/A	3360	1770	INCL	N/A	560	340	220
F500	2860	4030	8060	N/A	4870	2240	INCL	N/A	780	340	280
F590	2860	4030	8060	N/A	4870	2240	INCL	N/A	780	340	280
F750	2860	4030	12520	N/A	5040	2460	INCL	N/A	INCL	340	340
F1000	3030	4030	21670	N/A	5380	3360	INCL	N/A	INCL	340	450
F1200	3030	4030	21670	N/A	5380	3580	INCL	N/A	C/F	340	500

\* Hollow Shaft - Pin Type Non Reverse included on all standard Drives

\* Marine Package: Includes Stainless Steel Hardware, Standpipe, Nameplate, Epoxy Paint, & Cupro-Nickel Cooling Coils when applicable.

\* Check the following applicatons with Factory:

- Pump Speeds slower or Higher than indicated in Catalog.

- Any special taps, bores Mountings, or gauge Indicators

\* Randolph Manufacturing Co. Builds units through 1500 HP Contact factory for prices & delivery.

\* All prices are F.O.B. Factory.

Visit our Website @ [www.randolphgear.com](http://www.randolphgear.com)



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## Propeller Pump Gear Drives

MODEL	2:1	5:2	3:1	7:2	4:1	9:2	5:1	11:2	6:1
M80P	3990	4600	4600	N/A	N/A	N/A	N/A	N/A	N/A
M200P	6050	7000	7000	N/A	N/A	N/A	N/A	N/A	N/A
M16AH	9430	9430	9430	9570	9570	N/A	9800	N/A	N/A
M20A	15460	15460	15460	16460	16460	16460	16460	16460	16460
M22A	28000	28000	28000	28000	28000	28000	28000	28000	28000
M26A	40600	40600	40600	40600	40600	40600	40600	40600	40600
M30A	49800	49800	49800	49800	49800	49800	49800	49800	49800
M32A	CONTACT FACTORY								
M34A	CONTACT FACTORY								
M36A	CONTACT FACTORY								
M40A	CONTACT FACTORY								
M44A	CONTACT FACTORY								
M48A	CONTACT FACTORY								
M52A	CONTACT FACTORY								

## Options - To Be Added to List Price of Propeller Pump Drives

MODEL	Rotation Fig.2,3,4	Extra Heavy Thrust	Combination Motor Stand Clutch Operation		Solid Shaft	Marine Package	Copper Cooling Coils	Opposed Thrust Bearings	Sprag Non Reverse	Net Export Box	Slant Drives
			Manual	Automatic							
M80P	1510	940	4280	C/F	2690	900	170	C/F	INCL	110	1850
M200P	2020	1830	5210	C/F	2860	1340	170	C/F	INCL	150	2690
M16AH	1180	C/F	6720	C/F	2860	1120	C/F	INCL	INCL	150	3020
M20A	2020	C/F	7060	C/F	3020	1340	C/F	INCL	INCL	160	3360
M22A	2350	C/F	7560	C/F	3190	1570	C/F	INCL	INCL	190	3700
M26A	3700	C/F	7900	C/F	3530	1790	C/F	INCL	INCL	220	4030
M30A	4700	C/F	8740	C/F	4870	2020	C/F	INCL	INCL	350	6380
M32A	CONTACT FACTORY										
M34A	CONTACT FACTORY										
M36A	CONTACT FACTORY										
M40A	CONTACT FACTORY										
M44A	CONTACT FACTORY										
M48A	CONTACT FACTORY										
M52A	CONTACT FACTORY										

C/F = Contact Factory      N/A = Not Available      INCL = Included

Propeller Pump Drives are fan cooled and require no additional water cooling. Marine Package includes stainless steel hardware, nameplate, oil tube, and epoxy paint. If sea water cooler, or shell and tube external cooler is required, please contact factory. All prices are subject to change without notice.