

JG JOHNSON GEAR

Right Angle Gear Drive
CELEBRATING 100 YEARS
1905 - 2005

Speed Increasing Ratios (Fig. 1 Rotation)

Model	1:1	10:11	5:6	4:5	3:4	2:3	4:7	1:2
H20	1700	N/A	1700	N/A	1700	1700	N/A	N/A
H40	1900	N/A	1900	N/A	1950	1950	2025	2025
H40-12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
H60	2050	N/A	2050	N/A	2050	2100	2100	2100
H80	2450	2450	2450	2450	2450	2450	2550	2550
H110	2800	2800	2800	2800	2800	2800	3025	3025
H125	3000	3000	3000	3000	3000	3300	3300	3300
H150	4000	4000	4000	4000	4000	4250	4400	4400
H200	4400	4400	4400	4550	4550	4650	4900	4900
H250	7050	7050	7050	7200	7200	7300	7300	7500
H300	7800	7800	7800	7900	7900	8000	8000	8000
H350	9900	9900	9900	9900	9900	9900	10000	N/A
H425	11800	11800	11800	11800	11800	11800	12350	N/A
H500D	13300	13300	13300	13650	13650	13725	13725	N/A
H600D	16325	N/A	16325	N/A	16325	16325	16325	N/A
H750D	2500	2500	2500	2500	2500	24700	24700	24700
H1000D	35000	35000	35000	37000	37000	37000	37000	37000
H1200D	39000	39000	39000	C/F	C/F	C/F	C/F	C/F
H1500D	43500	43500	43500	C/F	C/F	C/F	C/F	C/F



Speed Decreasing Ratios (Fig. 1 Rotation)

Model	11:10	6:5	5:4	4:3	3:2	7:4	2:1	9:4	5:2	11:4	3:1
H20	N/A	1700	N/A	1700	1700	N/A	N/A	N/A	N/A	N/A	N/A
H40	1950	1950	N/A	2025	2200	2200	2200	N/A	2750	N/A	2750
H40-12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
H60	2050	2050	N/A	2050	2100	2100	2100	N/A	3000	N/A	3000
H80	2450	2450	2450	2450	2650	N/A	N/A	N/A	N/A	N/A	N/A
H110	2800	2800	2800	2800	3025	3100	3100	N/A	N/A	N/A	3850
H125	3000	3000	3000	3000	3200	3300	3300	N/A	N/A	N/A	4125
H150	4000	4000	4050	4050	4250	4250	4250	N/A	5025	N/A	5025
H200	4400	4400	4550	4550	4650	4900	4900	N/A	5650	N/A	5650
H250	7050	7050	7200	7200	7300	7300	7500	8150	8150	8150	8150
H300	7800	7800	7900	7900	8000	8000	8000	8900	8900	8025	8900
H350	9900	9900	9900	9900	9900	10000	10000	10900	10900	10900	10900
H425	11800	11800	11800	11800	11800	12350	13000	13000	13000	13000	13000
H500D	13300	13300	13650	13650	13725	13725	13725	14500	14500	14500	14500
H600D	N/A	16325	17400	17400	17400	17625	17625	18350	18350	18350	18350
H750D	25000	25000	25000	25700	25700	25700	25700	25700	25700	25700	25700
H1000D	35000	35000	37000	37000	37000	41000	41000	41000	41000	41000	41000
H1200D	39000	39000	C/F	C/F	C/F	C/F	C/F	C/F	C/F	C/F	C/F
H1500D	43500	43500	C/F	C/F	C/F	C/F	C/F	C/F	C/F	C	C/F

Prices shown are for Hollow Shaft Fig. 1 and include standard non-reverse ratchet and coupling. Models H60 and larger include oil coolers. See next page for Non-Standard adders. All prices in U.S. Currency & subject to change without notice. All prices are F.O.B. shipping point. C/F = Contact Factory. N/A - Not Available



Fig. 1



Fig. 2

ROTATION



Fig. 3



Fig. 4

Johnson Gear, Inc. -- Price List -- MAY 1, 2008

Adders for Non-Standard Extras						
Model	Figure 2 - 3 - 4	Heavy Thrust	Manual Combination	Solid Shaft	Redi-Torq	Slant Drives
H20	900	N/A	3000	2100	N/A	1650
H40	1050	N/A	3450	2250	12000	1650
H40-12	N/A	N/A	N/A	N/A	N/A	N/A
H60	1050	N/A	3450	2250	12000	1650
H80	1050	840	3450	2250	N/A	1650
H110	1200	900	3900	2250	14250	1650
H125	1200	975	3900	2250	N/A	1650
H150	1500	1200	4500	2400	16050	1950
H200	1500	1200	4650	2400	16050	1950
H250	1650	1500	6300	2850	N/A	1950
H300	1650	1500	6300	2850	N/A	1950
H350	1800	1650	6900	2850	N/A	C/F
H425	2100	2050	7200	3750	N/A	C/F
H500D	2400	2400	7200	3750	N/A	C/F
H600D	2400	2400	11175	4350	N/A	C/F
H750D	C/F	2400	C/F	4500	N/A	C/F
H1000D	C/F	C/F	C/F	C/F	N/A	C/F
H1200D	C/F	C/F	C/F	C/F	N/A	C/F
H1500D	C/F	C/F	C/F	C/F	N/A	C/F

Model	NET ADDERS						
	Sprag Non-Reverse	Lower Steady Bushing	Cupro-Nickel Oil Cooler	Marine Package	Plywood Boxing	Factory Mutual FM Label	Synthetic 629 Oil
H20	N/A	N/A	N/A	400	100	150	30
H40	N/A	750	N/A	400	135	N/A	50
H40-12	N/A	N/A	N/A	N/A	N/A	N/A	N/A
H60	400	750	300	500	135	150	50
H80	400	750	300	500	135	150	50
H110	400	750	300	600	150	150	90
H125	400	750	300	600	150	150	90
H150	500	900	525	800	195	150	180
H200	500	900	525	800	195	150	180
H250	550	900	675	850	225	150	200
H300	550	900	675	850	225	150	200
H350	550	1500	675	900	270	150	300
H425	600	1500	750	1000	270	150	300
H500D	600	1500	750	1000	270	150	300
H600D	600	1500	750	1000	300	150	300
H750D	C/F	C/F	C/F	1100	450	C/F	500
H1000D	C/F	C/F	C/F	C/F	450	C/F	500
H1200D	C/F	C/F	C/F	C/F	525	C/F	500
H1500D	C/F	C/F	C/F	C/F	600	C/F	500

Prices Subject To Change Without Notice



JOHNSON GEAR

Right Angle Gear Drive

CELEBRATING 100 YEARS
1905 - 2005

1110 N. AVE. T

LUBBOCK, TEXAS 79415

Phone 806-749-6400, Fax 806-749-6477

PRICE LIST
MAY 1, 2008

PROPELLER PUMP GEAR DRIVES

RATIO	2:1	5:2	3:1	7:2	4:1	9:2	5:1	11:2	6:1
MODEL									
M80P	3560	3840	3840	N/A	N/A	N/A	N/A	N/A	N/A
M200P	5400	6260	6260	N/A	N/A	N/A	N/A	N/A	N/A
M16AH	8420	8420	8420	8850	8850	N/A	9720	N/A	N/A
M20A	13800	13800	13800	14900	14900	14900	14900	14900	14900
M22A	25200	25200	25200	25200	25200	25200	25200	25200	25200
M26A	36300	36300	36300	36300	36300	36300	36300	36300	36300
M30A	46650	46650	46650	46650	46650	46650	46650	46650	46650
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 THE LIST PRICE OF STANDARD DRIVES

MODEL	Special Rotation Fig.2,3,4	Extra Heavy Thrust	Vertical Solid Shaft	Opposed Thrust Bearings	Marine Package	Copper Water Cooler	Combination Motor Stand		Net Export Box	Sprag Non-Reverse	Slant Drives
							Manual	Automatic			
M80P	1350	840	2400	C/F	800	150	3825	C/F	100	INCL	1650
M200P	1800	1635	2550	C/F	1200	150	4650	C/F	130	INCL	2400
M16AH	1050	C/F	2550	INCL	1000	C/F	6000	C/F	130	INCL	2700
M20A	1800	C/F	2700	INCL	1200	C/F	6300	C/F	145	INCL	3000
M22A	2100	C/F	2850	INCL	1400	C/F	6750	C/F	170	INCL	3300
M26A	3300	C/F	3150	INCL	1600	C/F	7050	C/F	200	INCL	3600
M30A	4200	C/F	4350	INCL	1800	C/F	7800	C/F	310	INCL	5700
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.