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RIGHT ANGLE GEAR DRIVES FOR COOLING TOWERS

MODEL	CATALOG RATIOS <i>Note 1</i>	LIST PRICE <i>NOTE 1</i>	OPTIONAL FEATURES - TO BE ADDED TO LIST PRICE OF STANDARD DRIVES							LOW SPEED OPTION (NET) <i>NOTE 5</i>	SYNTHETIC OIL (NET)	304SS BALL VALVE (NET)	EXPORT BOX (NET) <i>NOTE 6</i>
			MECH. OIL PUMP	OIL FILTER <i>NOTE 2</i>	OIL HEATER & THERMOSTAT	PRESSURE SWITCH <i>NOTE 3</i>	OIL LEVEL SWITCH <i>NOTE 4</i>	NON REVERSE					
65A	2.5 thru 4.5	2,020	N/A	N/A	N/A	N/A	710	660	410	30	60	50	
85	3.25 thru 6	2,590	N/A	N/A	620	N/A	710	1,510	490	50	60	50	
110	3.5 4 thru 8	3,550	N/A	N/A	620	N/A	710	1,510	490	90	70	70	
135	4, 9 4.5 thru 8	4,680	N/A	N/A	620	N/A	710	1,510	530	160	70	70	
155	5 thru 8.5	6,710	N/A	N/A	620	N/A	710	1,510	590	290	70	150	
175	6 thru 9.5	8,290	N/A	N/A	620	N/A	710	1,510	590	290	70	150	
1008	7.5 thru 10 11, 12	11,320	920	860	620	870	710	1,510	N/A	320	100	150	
1110	7.5, 8 9.5 thru 13	14,500	920	860	620	870	710	1,510	N/A	320	100	220	
1311	9 thru 10 11 thru 14	19,030	1,710	860	620	870	710	2,010	N/A	740	100	220	
1311 W*	9 thru 10 11 thru 14	24,360	1,710	860	620	870	710	2,010	N/A	740	100	260	
1712	9 11 thru 16	21,980	1,710	860	970	870	710	2,010	N/A	1110	100	280	
1712 W*	9 11 thru 16	28,630	1,710	860	970	870	710	2,010	N/A	1110	100	330	
1712.5	11 thru 17	30,510	1,710	860	970	870	710	2,010	N/A	1,160	100	310	
1712.5W*	11 thru 17	37,650	1,710	860	970	870	710	2,010	N/A	1,160	100	340	
1713A	13, 14, 15 16, 17	32,930	1,710	860	970	870	710	2,010	N/A	1,290	100	330	
1713 W*	13, 14, 15 16, 17	40,220	1,710	860	970	870	710	2,010	N/A	1,290	100	350	
1814	All	47,820	1,710	860	970	870	710	2,510	N/A	1,640	100	350	
2016	All	79,990	1,710	860	970	870	710	2,510	N/A	2,820	100	430	

Prices of all Amarillo Drives are EXW, Amarillo, Texas
 Prices are Subject to Change without Notice

N/A: Not Available

NOTES:

- Prices are for standard rotation and ratios shown. Contact the factory for pricing on catalog ratios not listed on this price list. For special paint, special rotation, or special output shaft requirements, please contact the factory.
- Available only with the oil pump option. The standard filter is rated at 75 microns.
- Pressure switch has a NEMA 4 weather tight housing and is available only with the oil pump option. Explosion proof switches are available at additional cost.
- Oil level switch is CSA listed for hazardous location: Class 1, Div. 1, Groups C & D. Switch is rated 10 amps @ 125 VAC. SPDT is standard. DPDT is available for an additional \$110 list.
- Low Speed Option is a proprietary modification to the single reduction gearbox that allows for no "minimum" input (motor) speed when used in conjunction with Variable Frequency Drives (VFD). The minimum input (motor) speed without the Low Speed Option is 450 rpm. Input (motor) speed less than 450 rpm on double reduction gearboxes will require the Mechanical Oil Pump option.
- Export boxes are made from heat treated lumber and comply with the requirements of ISPM 15.

*The W series incorporates design provisions to counter the very high thrust and undefined loads that are often encountered with applications involving very large fans. Please contact the factory to discuss your applications that might require the W series gear drives.