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RIGHT ANGLE GEAR DRIVES FOR COOLING TOWERS

MODEL	RATIOS <i>Note 1</i>	LIST PRICE <i>NOTE 1</i>	OPTIONAL FEATURES - TO BE ADDED TO LIST PRICE OF STANDARD DRIVES						NON REVERSE	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>						
65A	2.5 thru 5	1,940	N/A	N/A	N/A	N/A	680	630	390	30	60	50	
85	3 thru 7	2,490	N/A	N/A	600	N/A	680	1,450	470	50	60	50	
110	3.75 thru 8	3,410	N/A	N/A	600	N/A	680	1,450	470	90	70	70	
135	4 thru 8	4,500	N/A	N/A	600	N/A	680	1,450	510	150	70	70	
155	5 thru 8.5	6,450	N/A	N/A	600	N/A	680	1,450	570	280	70	140	
175	5 thru 9.5	7,970	N/A	N/A	600	N/A	680	1,450	570	280	70	140	
1008	8 thru 11	10,880	880	830	600	840	680	1,450	N/A	310	100	140	
1110	8 thru 14	13,940	880	830	600	840	680	1,450	N/A	310	100	210	
1311	9 thru 15	18,300	1,640	830	600	840	680	1,930	N/A	710	100	210	
1311 W*	9 thru 15	23,420	1,640	830	600	840	680	1,930	N/A	710	100	250	
1712	11 thru 16	21,130	1,640	830	930	840	680	1,930	N/A	1070	100	270	
1712 W*	11 thru 16	27,530	1,640	830	930	840	680	1,930	N/A	1070	100	320	
1712.5	12 thru 17	29,340	1,640	830	930	840	680	1,930	N/A	1,120	100	300	
1712.5W*	12 thru 17	36,200	1,640	830	930	840	680	1,930	N/A	1,120	100	330	
1713A	13 thru 17	31,660	1,640	830	930	840	680	1,930	N/A	1,240	100	320	
1713 W*	13 thru 17	38,670	1,640	830	930	840	680	1,930	N/A	1,240	100	340	
1814	All	45,980	1,640	830	930	840	680	2,410	N/A	1,580	100	340	
2016	All	76,910	1,640	830	930	840	680	2,410	N/A	2,710	100	410	

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. Finer filtration is available at additional cost.
- 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.