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**RIGHT ANGLE GEAR DRIVES FOR COOLING TOWERS**

MODEL	RATIO	LIST PRICE <small>NOTE 1</small>	OPTIONAL FEATURES - TO BE ADDED TO LIST PRICE OF STANDARD DRIVES									
			MECH. OIL PUMP	OIL FILTER <small>NOTE 2</small>	OIL HEATER & THERMOSTAT	PRESSURE SWITCH <small>NOTE 3</small>	OIL LEVEL SWITCH <small>NOTE 4</small>	NON REVERSE	LOW SPEED OPTION (NET) <small>NOTE 5</small>	SYNTHETIC OIL (NET)	304SS BALL VALVE (NET)	EXPORT BOX (NET) <small>NOTE 6</small>
65A	2.5 thru 5	1,800	N/A	N/A	N/A	N/A	630	580	360	30	60	45
	All Others	1,900										
85	3 thru 7	2,300	N/A	N/A	550	N/A	630	1,340	430	50	60	50
	All Others	2,440										
110	3.75 thru 8	3,150	N/A	N/A	550	N/A	630	1,340	430	90	70	70
	All Others	3,320										
135	4 thru 8	4,160	N/A	N/A	550	N/A	630	1,340	470	140	70	70
	All Others	4,400										
155	5 thru 8.5	5,960	N/A	N/A	550	N/A	630	1,340	530	260	70	125
	All Others	6,310										
175	5 thru 9.5	7,370	N/A	N/A	550	N/A	630	1,340	530	260	70	125
	All Others	7,800										
1008	8 thru 11	10,060	810	760	550	770	630	1,340	N/A	290	95	125
	All Others	10,640										
1110	8 thru 14	12,890	810	760	550	770	630	1,340	N/A	290	95	195
	All Others	13,650										
1311	9 thru 15	16,920	1,520	760	550	770	630	1,790	N/A	660	95	195
	All Others	17,900										
1311 W*	9 thru 15	21,650	1,520	760	550	770	630	1,790	N/A	660	95	230
	All Others	22,910										
1712	11 thru 16	19,540	1,520	760	860	770	630	1,790	N/A	985	95	255
	All Others	20,670										
1712 W*	11 thru 16	25,450	1,520	760	860	770	630	1,790	N/A	985	95	295
	All Others	26,930										
1712.5	12 thru 17	27,130	1,520	760	860	770	630	1,790	N/A	1,035	95	285
	All Others	28,710										
1712.5W*	12 thru 17	33,470	1,520	760	860	770	630	1,790	N/A	1,035	95	310
	All Others	35,410										
1713A	13 thru 17	29,280	1,520	760	860	770	630	1,790	N/A	1,145	95	295
	All Others	30,990										
1713 W*	13 thru 17	35,750	1,520	760	860	770	630	1,790	N/A	1,145	95	320
	All Others	37,820										
1814	All	42,510	1,520	760	860	770	630	2,230	N/A	1,460	95	320
2016	All	71,110	1,520	760	860	770	630	2,230	N/A	2,500	95	380

Prices of all Amarillo Drives are EXW, Amarillo, Texas

N/A: Not Available

**NOTES:**

- Prices are for standard rotation and standard ratios as listed in our current catalog. 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 \$105 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.

\*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.