



### Model 7.0 Motors and Alternators

Model Number	Maximum Torque	Length Dimension	Outside Diameter	Horsepower @1,000 rpm	Horsepower @3,000 rpm	Horsepower @6,000 rpm	Horsepower @8,000 rpm
7AF1.0	20 ft*lb	5.5 “	10”	3.80	11.42	22.85	30.46
7AF6.0	120 ft*lb	10.5”	10”	22.85	68.55	137.10	182.8
7AF9.0	180 ft*lb	13.5”	10”	34.27	102.82	205.64	274.18
7LC1.0	28 ft*lb	5.5”	10”	5.33	15.99	31.99	42.650
7LC6.0	168 ft*lb	10.5”	10”	31.98	95.96	191.92	255.90
7LC9.0	252 ft*lb	13.5”	10”	47.98	143.94	287.89	383.85

Note: This table illustrates typical model 7.0 motors and alternators. AF signifies air cooled and LC liquid cooled.