



Model 5.0 Motors and Alternators							
Model Number	Maximum Torque	Length Dimension	Outside Diameter	Horsepower @1,000 rpm	Horsepower @5,000 rpm	Horsepower @10,000 rpm	Horsepower @15,000 rpm
5AF1.0	10.0 ft*lb	5.5 “	8”	1.90	9.52	19.04	28.56
5AF3.0	30.0 ft*lb	8.5”	8”	5.71	28.56	13.02	26.04
5AF6.5	65.0 ft*lb	11.0”	8”	12.37	61.88	123.76	185.64
5LC1.0	14.0 ft*lb	5.5”	8”	2.66	13.33	26.65	39.98
5LC3.0	42.0 ft*lb	5.5”	8”	7.99	39.98	79.97	119.95
5LC6.5	91.0 ft*lb	11.0”	8”	17.33	86.63	173.27	259.90

Note: This table illustrates typical model 5.0 motors and alternators. AF signifies air cooled and LC liquid cooled.