



Model 10 Motors and Alternators

Model Number	Maximum Torque	Length Dimension	Outside Diameter	Horsepower @500 rpm	Horsepower @1,500 rpm	Horsepower @3,000 rpm	Horsepower @4,500 rpm
10AF1.0	55 ft*lb	9.0 "	15"	5.23	15.70	31.41	47.12
10AF7.0	385 ft*lb	16"	15"	36.65	109.95	219.19	245.98
10AF12.0	660 ft*lb	20"	15"	62.83	188.49	376.99	565.49
10LC1.0	77 ft*lb	9"	15"	7.33	21.99	43.98	65.97
10LC7.0	539 ft*lb	16"	15"	51.31	153.94	307.88	461.82
10LC12.0	924 ft*lb	20"	15"	87.96	263.89	527.79	791.68

Note: This table illustrates typical model 10 motors and alternators. AF signifies air cooled and LC liquid cooled.