



Model 1.0 Motors and Alternators

Model Number	Maximum Torque	Length Dimension	Outside Diameter	Horsepower @3,000 rpm	Horsepower @6,000 rpm	Horsepower @18,000 rpm	Horsepower @36,000 rpm
1.0AF0.5	4.0 in*lb	4.75"	2.5"	0.2	0.37	1.11	2.23
1.0AF1.0	8.0 in*lb	5.74"	2.5"	0.37	0.74	2.23	4.46
1.0AF1.5	12 in*lb	6.74"	2.5"	0.56	1.11	3.34	6.68

Note: This table illustrates typical model 1.0 motors and alternators. AF signifies air cooled and Liquid cooled are available