

Engine & Power Torque

Engine	Prime Power Rating , HP @ Flywheel (At 1800 RPM) HP(kW)	10% Overload Power Rating, HP(kW), @ Flywheel (At 1800 RPM) HP(kW)	Prime Torque Rating @ Flywheel (Independent of Speed) LB-FT(Nm)	Maximum Power Available, HP(kW), From Front of Engine, Prime (At 1800 RPM)*
4045TFM85	99(74)	109(81)	288(391)	99(74)
4045AFM85	148(110)	162(121)	430(584)	148(110)
4045TF285	95(71)	105(78)	305(376)	N/A
4045HF485	157(117)	173(129)	504(621)	N/A
6068AFM85	223(166)	245(183)	651(883)	229(171)
6068SFM85	261(195)	288(215)	765(1037)	229(171)
6090AFM85	298(222)	327(244)	868(1177)	241(180)
6090SFM85	373(278)	410(306)	1088(1476)	241(180)
6090HFM85	319(238)	351(262)	932(1264)	241(180)
6135AFM85	447(334)	492(367)	1305(1770)	137(102)
6135SFM85	558(416)	614(458)	1269(2209)	137(102)
6135HFM85	559(417)	614(458)	1632(2212)	241(180)

* DOES NOT ACCOUNT FOR HP ABSORPTION FROM GENERATOR OR OTHER DRIVEN COM FLYWHEEL OR BELT DRIVEN BY THE ENGINE. HP USED FOR THESE ITEMS MUST BE SUBT RATING TO DETERMINE THE REMAINING AMOUNT OF POWER AVAILABLE FROM THE ENG

** CRANKSHAFT TORQUE STRENGTH IS INDEPENDENT OF HP AT 1800 RPM THE F ENGINE MAY EXCEED THE HP THAT THE ENGINE. CAN OUTPUT.

Max Power Available, HP(kW), from Front of Engine, 10% Overload (At 1800 RPM)	Crankshaft Front Output Torque Strength Rating (May Exceed HP rating of engine @ 1800 RPM) LB-FT(Nm)**
109(81)	400(542)
162(121)	458(621)
N/A	N/A
N/A	N/A
229(171)	669(907)
229(171)	669(907)
241(180)	704(955)
241(180)	704(955)
241(180)	704(955)
151(112)	400(542)
151(112)	400(542)
241(180)	704(955)

COMPONENTS ATTACHED TO
TRACTED FROM ENGINE POWER
LINE FOR USE.

FULL TORQUE CAPACITY OF THE