

ROLLER INERTIA: 5.9

COMP. ISO 1585/2535 (temperature and humidity)

NOTE: Torque is corrected at engine.

TEST NAME

LANEGT752

MAX POWER

61.7 / 7593

MAX TORQUE

43.0 / 7368

TEMP

85.0 °F

HUMIDITY

56 %

PRESSURE

30.0 inHg

DATA FOR TEST: LANEGT752

RPM	POW (HP)	TQ (FT*LB)	T
0	58.0	37.0	0.00
250	8.4	14.0	0.02
500	8.4	14.0	0.02
750	8.4	14.0	0.02
1000	8.4	14.0	0.02
1250	8.4	14.0	0.02
1500	8.5	13.9	0.12
1750	8.5	13.9	0.12
2000	8.5	13.9	0.12
2250	8.5	13.9	0.12
2500	8.5	13.9	0.12
2750	9.6	15.4	0.22
3000	9.6	15.4	0.22
3250	9.6	15.4	0.22
3500	11.9	17.7	0.72
3750	13.4	18.6	1.22
4000	15.7	20.5	1.62
4250	19.3	23.5	2.02
4500	21.8	25.2	2.32
4750	24.9	27.3	2.62
5000	28.2	29.4	2.92
5250	31.0	30.6	3.22
5500	32.9	31.3	3.42
5750	36.7	33.2	3.72
6000	39.8	34.8	3.92
6250	43.8	36.9	4.12
6500	49.9	39.8	4.42
6750	54.3	41.6	4.62
7000	57.6	42.6	4.82
7250	60.0	42.9	5.02
7368	61.2	43.0	5.12
7500	61.4	42.5	5.22
7593	61.7	42.0	5.32
7750	61.3	41.2	5.42
8000	59.3	38.3	5.72

