

ANIMAL MOTOR WORKS N2800

CERTIFIED VALUES

Total Impulse: 14,801.70 newton-seconds
Delays: P

Propellant Type: Composite / White Wolf
Propellant Mass: 7,694.7 grams

Casing Dimensions: 98 mm × 1213 mm

Certification Date: 07-May-20

Certification Type: High Power Rocket

STATIC TEST DATA

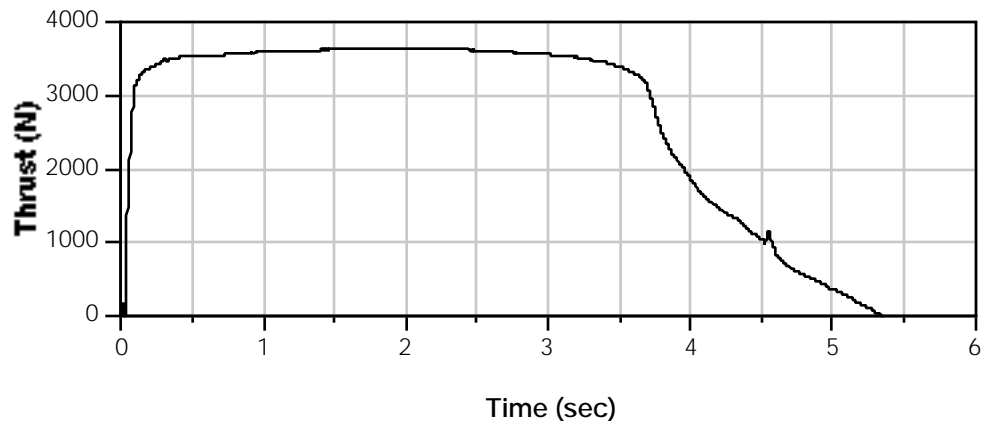
Date Tested: 07-May-19

Total Impulse: 14,801.70 newton-seconds (28.44)
Peak Thrust: 3654.30 newtons (38.07)
Burn Time: 5.36 seconds (0.01)
Average Thrust: 2764.09 newtons

Mass After Firing: 6114.7 grams

Delay Time	Average Measured Delay	Initial Mass
P	NONE	13,809.4 g

TYPICAL THRUST-TIME CURVE



REMARKS

Consists of the Animal Motor Works 98- 17500 motor and Animal Motor Works N2800WW-P reload kit. No substitutions allowed.

