

**SAE Power Certification
Form J2723 B**

J2723 Aug2007



Manufacturer Name: Yamaha Motor Powered Products Co., Ltd.

Engine: MX800V

Model Year & Vehicle: 2016

Application(s): Lawn Mower

Test Standard: J1995:Jan 2014

Test Location: Yamaha Motor Powered Products Co., Ltd.

200-1 Sakagawa Kagekawa Shizuoka Pref. Japan

Engine Serial Number: 7U1J-1000005

Test/Run Number: 20160324SAE02

RESULTS:

The engine described herein was tested on 3-24-2016 according to the requirements prescribed in J1995:Jan 2014, Engine Power Test Code in the presence of a qualified SAE Witness, and was determined to produce the following results:

Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp/kW)	3600 rpm	31/23.1	3600 rpm	31.6/23.6	+1.9
Torque (lb-ft/Nm)	3100 rpm	48.2/65.3	3100 rpm	48.2/65.3	0

SAE Certified Witness: Brent Waddington

Date: 3-28-2016

APPROVALS:

Yamaha Motor Powered Products Co., Ltd. declares that the engine tested for this report is representative of engines in series production. Yamaha Motor Powered Products Co., Ltd. further declares that the performance of engines in series production will characteristically be at least 98% of the rated torque and power values indicated on this report.

Name: Shinya Tsuda

Title: Senior Supervisor

Date: 3-24-2016

Authorization Date: 4-15-2016

SAE J2723 AUG2007
WOT ENGINE POWER PLOT (AS TESTED)

