

**SAE Power Certification
Form J2723 B**

Manufacturer Name	Kawasaki Heavy Industries, Ltd.
Address:	1-1, Kawasaki-cho
City:	Akashi
State	Hyogo
Country:	Japan
Postal Code	673-8666
Engine:	FX751V(DKAXS.8522IA)
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2012; Lawn mowers
Application(s).	
Test Standard:	J1995:Jun1995
Test Location:	Kawasaki, Maryville Plant, R&D Test labo , Test bench #6
Engine Serial Number:	A33407
Test/Run Number:	592
Test Date:	Jun 13, 2012

RESULTS:

The engine described herein was tested on Jun 13, 2012 according to the requirements prescribed in J1995:Jun1995, 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)	3600	25.00	3606	25.53	+2.1
* Torque (lb-ft)					

SAE Certified Witness Masakatsu Kawakita
Date Jun 13, 2012


APPROVALS:

Kawasaki Heavy Industries, Ltd. declares that the engine tested for this report is representative of engines in series production. Kawasaki Heavy Industries, Ltd. further declares that the performance of engines in series production will characteristically fall within 2% of the rated torque and power values indicated on this report.

Name: Katsuhito Kajitani
Title: Manager C&R Section
Date: 06/25/12

*"Torque has been omitted from this application as it is not typically one of the key criteria for consumers when selecting products to which small general purpose engines are installed. Additionally test data suggests maximum torque rpm varies from engine to engine as a result of small engine technology tolerances. As a result Kawasaki is not requesting SAE certification for torque ratings."

WOT ENGINE POWER PLOT (as tested)

SAE J1995
Certified Power™

Kawasaki General purpose engine

Engine model/version..... , FX751V/BS01
Engine serial number , A33407
Test/run number , 592

