

WP-0011
3/11/2005

Sound Intensity Test Report

Static Unit Report

(Basis: SAE J1287 Reaffirmed JUL 1998 / 7.3)

Orientation	RXL-40	RXL-50M	RXL-70	RXL-90R	RXL-150	CXL-150
Left of ATV (dB)	95.4	75.8	76.2	74.8	88.5	87.8
Right of ATV (dB)	95.5	75.5	74.7	73.7	84.4	84.8
Mean Average (dB)	95.45	75.65	75.45	74.25	86.45	86.30

Moving Unit Report

(Basis: 40CFR 205PART SUBPART-D MOTORCYCLES)

Trip	RXL-40	RXL-50M	RXL-70	RXL-90R	RXL-150	CXL-150
Advance Trip (dB)	68.4	62.3	62.8	69.7	73.6	74.7
Return Trip (dB)	67.6	64.2	62.3	71.1	75.3	76.6
Mean Average (dB)	68.00	63.25	62.55	70.40	74.45	75.65

Approved by: Alih
Date: 2/24/2005

Analyst: Smith
Date: 2/21/2005

