

## 2016 Overseas Production of Land Use Engines

Japan Land Engine Manufacturers Association

upper figure: q'ty

lower figure: total horse power(1000s)

		Jan-Mar	Apr—Jun	Jul—Sep	Oct—Dec	Jan-Dec
Gasoline Engine	2016	2,659,202	2,444,659	2,276,232	2,481,141	9,861,234
		10,590	9,705	8,635	9,788	38,718
	2015	2,654,866	2,528,028	2,239,017	2,283,277	9,705,188
		11,274	10,768	8,516	9,103	39,661
	year-to-year comparison	100.2%	96.7%	101.7%	108.7%	101.6%
		93.9%	90.1%	101.4%	107.5%	97.6%
Diesel Engine	2016	119,856	114,786	101,160	102,114	437,916
		2,949	2,642	2,620	2,826	11,037
	2015	120,507	124,572	114,495	106,430	466,004
		2,580	2,911	2,806	2,663	10,960
	year-to-year comparison	99.5%	92.1%	88.4%	95.9%	94.0%
		114.3%	90.8%	93.4%	106.1%	100.7%

Remarks:

-LEMA's statistics show the sum of LEMA members only.

-Rated horse power

-Exclude automobile, marine, locomotive and aircraft applications.