

2015 Production of Land Use Engines

Japan Land Engine Manufacturers Association

Upper Line: Quantity(units)
Lower Line: Value(million yen)

Grand Total			Gasoline Engine								Diesel Engine							Gas Engine Total	
			Total	Water-Cooled	Air-Cooled						Total	Water-Cooled							Air-Cooled
					Sub Total	less than 3PS		3PS and over		less than 10PS		10PS and over less than 30PS	30PS and over less than 100PS	100PS and over less than 500PS	500PS and over less than 1000PS	1000PS and over			
						2-cycle	4-cycle	2-cycle	4-cycle										
Jan to Mar	2014	1,095,994 119,190	679,986 16,540	16,904	436,770	404,195	32,575	226,312	35,764	190,548	393,395 99,627	34,908	146,010	171,252	20,997	601	691	18,936	22,613 3,023
	2015	1,063,812 120,756	655,729 18,558	18,432	409,593	378,521	31,072	227,704	39,761	187,943	386,006 99,047	26,361	165,379	158,275	14,610	589	748	20,044	22,077 3,151
	14/15	97.1% 101.3%	96.4% 112.2%	109.0%	93.8%	93.6%	95.4%	100.6%	111.2%	98.6%	98.1% 99.4%	75.5%	113.3%	92.4%	69.6%	98.0%	108.2%	105.9%	97.6% 104.2%
Apr to Jun	2014	1,061,844 126,866	653,782 15,920	14,428	427,663	396,531	31,132	211,691	47,925	163,766	388,494 107,733	21,305	143,929	178,821	23,379	690	827	19,543	19,568 3,213
	2015	1,062,185 123,330	656,838 20,470	27,334	428,403	391,515	36,888	201,101	51,620	149,481	385,052 99,682	18,701	163,557	168,243	13,465	609	725	19,752	20,295 3,178
	14/15	100.0% 97.2%	100.5% 128.6%	189.5%	100.2%	98.7%	118.5%	95.0%	107.7%	91.3%	99.1% 92.5%	87.8%	113.6%	94.1%	57.6%	88.3%	87.7%	101.1%	103.7% 98.9%
Jul to Sep	2014	975,167 122,742	567,562 14,262	7,873	346,861	314,550	32,311	212,828	44,128	168,700	386,669 105,054	22,194	140,703	178,349	24,991	763	822	18,847	20,936 3,426
	2015	947,504 120,896	555,941 17,504	21,180	359,038	327,587	31,451	175,723	24,915	150,808	366,737 99,563	19,997	153,613	156,897	15,429	695	680	19,426	24,826 3,829
	14/15	97.2% 98.5%	98.0% 122.7%	269.0%	103.5%	104.1%	97.3%	82.6%	56.5%	89.4%	94.8% 94.8%	90.1%	109.2%	88.0%	61.7%	91.1%	82.7%	103.1%	118.6% 111.8%
Oct to Dec	2014	919,858 123,435	510,918 11,799	3,395	325,554	303,888	21,666	181,969	35,027	146,942	384,905 108,091	21,251	149,764	169,891	22,495	626	837	20,041	24,035 3,545
	2015	873,965 117,786	508,132 15,254	15,538	320,097	298,796	21,301	172,497	28,892	143,605	347,024 99,327	21,678	148,867	140,481	14,939	585	732	19,742	18,809 3,205
	14/15	95.0% 95.4%	99.5% 129.3%	457.7%	98.3%	98.3%	98.3%	94.8%	82.5%	97.7%	90.2% 91.9%	102.0%	99.4%	82.7%	66.4%	93.5%	87.5%	98.5%	78.3% 90.4%
Jan to Dec	2014	4,052,863 492,233	2,412,248 58,521	42,600	1,536,848	1,419,164	117,684	832,800	162,844	669,956	1,553,463 420,505	99,658	580,406	698,313	91,862	2,680	3,177	77,367	87,152 13,207
	2015	3,947,466 482,768	2,376,640 71,786	82,484	1,517,131	1,396,419	120,712	777,025	145,188	631,837	1,484,819 397,619	86,737	631,416	623,896	58,443	2,478	2,885	78,964	86,007 13,363
	14/15	97.4% 98.1%	98.5% 122.7%	193.6%	98.7%	98.4%	102.6%	93.3%	89.2%	94.3%	95.6% 94.6%	87.0%	108.8%	89.3%	63.6%	92.5%	90.8%	102.1%	98.7% 101.2%

Remarks:

- Exclude automobile, marine, locomotive and aircraft applications
- Statistics of Gas Engine have been indicated since 2014.
- LEMA's statistics show the sum of LEMA members only.

Yellow cells were corrected in April 2016.