

Production of Land Use Engines (Japan Land Engine Manufacturers Association)

(LEMA's statistics show the sum of LEMA members only)

upper line: q'ty(units)

lower line: value(mil.yen)

	* General Purpose for Land Use	Gasoline Engine	Air-Cooled Gasoline Engine						Water-Cooled Gasoline Engine	Water-Cooled Diesel Engine						Air-Cooled Diesel Engine	** Motor-Cycle Engine	
			less than 3PS		3PS and over		100PS 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												
2005 Jan-Mar	2,001,850 111,603	1,693,438 39,105	1,000,961	678,312	322,649	633,639	71,857	561,782	58,838	308,412 72,498	13,248	131,175	140,807	13,743	1,025	609	7,805	78,206
2006 Jan-Mar	2,102,335 118,557 *	1,766,926 41,414 *	970,663	743,427	227,236	737,449	68,652	668,797	58,814	335,409 77,143	15,480	138,333	156,332	16,084	810	703	7,667	76,544
06/05 (%)	105.0% 106.2%	104.3% 105.9%	97.0%	109.6%	70.4%	116.4%	95.5%	119.0%	100.0%	108.8% 106.4%	116.8%	105.5%	111.0%	117.0%	79.0%	115.4%	98.2%	97.9%
2005 Apr-Jun	1,899,664 109,500	1,584,162 36,668	935,411	657,275	278,136	593,300	48,832	544,468	55,451	315,502 72,832	15,156	136,539	143,075	13,940	911	665	5,216	70,791
2006 Apr-Jun	2,034,863 119,640 *	1,692,059 39,421 *	912,625	695,217	217,408	729,043	54,762	674,281 *	50,391	342,804 80,219	21,350	130,931	164,711	17,526	798	732	6,756	72,858
06/05 (%)	107.1% 109.3%	106.8% 107.5%	97.6%	105.8%	78.2%	122.9%	112.1%	123.8%	90.9%	108.7% 110.1%	140.9%	95.9%	115.1%	125.7%	87.6%	110.1%	129.5%	102.9%
2005 Jul-Sep	1,963,429 114,258	1,638,524 40,066	911,411	627,698	283,713	662,266	69,893	592,373	64,847	324,905 74,192	19,691	131,440	148,564	13,609	1,003	684	9,914	68,855
2006 Jul-Sep	1,936,589 118,123	1,596,973 39,335	838,483	639,138	199,345	693,417	48,241	645,176	65,073	339,616 78,788	20,509	130,209	162,387	17,323	853	609	7,726	64,913
06/05 (%)	98.6% 103.4%	97.5% 98.2%	92.0%	101.8%	70.3%	104.7%	69.0%	108.9%	100.3%	104.5% 106.2%	104.2%	99.1%	109.3%	127.3%	85.0%	89.0%	77.9%	94.3%
2005 Oct-Dec	2,008,490 118,819	1,661,821 40,068	907,419	679,152	228,267	691,733	52,821	638,912	62,669	346,669 78,751	15,525	143,122	154,759	16,640	1,014	674	14,935	66,102
2006 Oct-Dec	1,948,478 120,210	1,585,150 37,114	882,530	676,842	205,688	652,871	73,914	578,957	49,749	363,328 83,096	23,529	140,268	170,061	18,530	887	652	9,401	65,380
06/05 (%)	97.0% 101.2%	95.4% 92.6%	97.3%	99.7%	90.1%	94.4%	139.9%	90.6%	79.4%	104.8% 105.5%	151.6%	98.0%	109.9%	111.4%	87.5%	96.7%	62.9%	98.9%
2005 Jan-Dec	7,873,433 454,180	6,577,945 155,907	3,755,202	2,642,437	1,112,765	2,580,938	243,403	2,337,535	241,805	1,295,488 298,273	63,620	542,276	587,205	57,932	3,953	2,632	37,870	283,954
2006 Jan ~ Dec	8,022,265 476,530	6,641,108 157,284	3,604,301	2,754,624	849,677	2,812,780	245,569	2,567,211	224,027	1,381,157 319,246	80,868	539,741	653,491	69,463	3348	2696	31,550	279,695
06/05 (%)	101.9% 104.9%	101.0% 100.9%	96.0%	104.2%	76.4%	109.0%	100.9%	109.8%	92.6%	106.6% 107.0%	127.1%	99.5%	111.3%	119.9%	84.7%	102.4%	83.3%	98.5%

Remarks: *Exclude automobile, marine, locomotive and aircraft applications

**Only engines with displacement under 50cc are shown

* Revised 2006.11.17