

## 2017 Production of Land Use Engines (Ministry of Economy, Trade and Industry)

upper figure: q'ty(units)

lower figure: value(mil.yen)

		* General Purpose for Land Use	Gasoline Engine							Diesel Engine				
			Total	less than 3PS			3PS and over			Total	less than 30PS	30PS and over less than 100PS	100PS and over less than 500PS	500PS and over
				Sub Total	2cycle	4cycle	Sub Total	2cycle	4cycle					
Jan to Mar	2016	962,113 144,198	641,420 38,537	363,594 7,141	345,468 6,649	18,126 492	277,826 31,396	42,444 5,745	235,382 25,651	320,693 105,661	156,894 24,266	144,181 48,594	18,310 17,643	1,308 15,158
	2017	955,682 152,344	605,592 38,343	337,326 6,998	321,661 6,563	15,665 435	268,266 31,345	55,848 7,893	212,418 23,452	350,090 114,001	165,101 25,251	159,816 53,804	23,639 20,960	1,534 13,986
	17/16	99.3% 105.6%	94.4% 99.5%	92.8% 98.0%	93.1% 98.7%	86.4% 88.4%	96.6% 99.8%	131.6% 137.4%	90.2% 91.4%	109.2% 107.9%	105.2% 104.1%	110.8% 110.7%	129.1% 118.8%	117.3% 92.3%
Apr to Jun	2016	900,008 133,670	593,581 36,586	347,445 6,837	335,162 6,462	12,283 375	246,136 29,749	43,704 5,978	202,432 23,771	306,427 97,084	146,589 22,925	141,249 47,470	17,484 16,204	1,105 10,485
	2017	1,015,161 156,073	646,675 38,864	370,553 7,242	351,637 6,711	18,916 531	276,122 31,622	53,646 7,575	222,476 24,047	368,486 117,209	167,425 25,326	173,438 57,760	26,191 22,841	1,432 11,282
	17/16	112.8% 116.8%	108.9% 106.2%	106.7% 105.9%	104.9% 103.9%	154.0% 141.6%	112.2% 106.3%	122.7% 126.7%	109.9% 101.2%	120.3% 120.7%	114.2% 110.5%	122.8% 121.7%	149.8% 141.0%	129.6% 107.6%
Jul to Sep	2016	832,468 129,243	535,134 34,685	303,491 5,939	291,951 5,569	11,540 370	231,643 28,746	44,727 6,490	186,916 22,256	297,334 94,558	140,075 20,484	137,851 46,495	18,095 16,565	1,313 11,014
	2017	940,327 164,837	580,680 39,138	307,726 6,402	289,190 5,875	18,536 527	272,954 32,736	58,559 8,832	214,395 23,904	359,647 125,699	165,347 25,148	168,205 56,079	24,670 21,398	1,425 23,074
	17/16	113.0% 127.5%	108.5% 112.8%	101.4% 107.8%	99.1% 105.5%	160.6% 142.4%	117.8% 113.9%	130.9% 136.1%	114.7% 107.4%	121.0% 132.9%	118.0% 122.8%	122.0% 120.6%	136.3% 129.2%	108.5% 209.5%
Oct to Dec	2016	837,276 140,199	520,114 34,087	283,460 5,516	270,592 5,167	12,868 349	236,654 28,571	45,008 6,644	191,646 21,927	317,162 106,112	152,494 23,350	140,422 46,451	22,657 19,563	1,589 16,748
	2017	875,031 164,690	478,224 36,923	249,264 4,651	242,193 4,463	7,071 188	228,960 32,272	59,482 7,809	169,478 24,463	396,807 127,767	186,244 28,238	179,301 59,904	29,690 25,098	1,572 14,527
	17/16	104.5% 117.5%	91.9% 108.3%	87.9% 84.3%	89.5% 86.4%	55.0% 53.9%	96.7% 113.0%	132.2% 117.5%	88.4% 111.6%	125.1% 120.4%	122.1% 120.9%	127.7% 129.0%	131.0% 128.3%	98.9% 86.7%
Jan to Dec	2016	3,531,865 547,310	2,290,249 143,895	1,297,990 25,433	1,243,173 23,847	54,817 1,586	992,259 118,462	175,883 24,857	816,376 93,605	1,241,616 403,415	596,052 91,025	563,703 189,010	76,546 69,975	5,315 53,405
	2017	3,786,201 637,944	2,311,171 153,268	1,264,869 25,293	1,204,681 23,612	60,188 1,681	1,046,302 127,975	227,535 32,109	818,767 95,866	1,475,030 484,676	684,117 103,963	680,760 227,547	104,190 90,297	5,963 62,869
	17/16	107.2% 116.6%	100.9% 106.5%	97.4% 99.4%	96.9% 99.0%	109.8% 106.0%	105.4% 108.0%	129.4% 129.2%	100.3% 102.4%	118.8% 120.1%	114.8% 114.2%	120.8% 120.4%	136.1% 129.0%	112.2% 117.7%

Remark: \*Exclude automobile, marine, locomotive and aircraft applications

corrected in June 2019