2019 Production of Land Use Engines (Ministry of Economy,Trade and Industry)

upper figure: qty(units)
lower figure: value(mil.yen)

Period	Year	* General Purpose for Land Use	Gasoline Engine Total	less than 3PS Sub Total	less than 3PS 2cycle	less than 3PS 4cycle	3PS and over Sub Total	3PS and over 2cycle	3PS and over 4cycle	Diesel Engine Total	less than 30PS	30PS and over less than 100PS	100PS and over less than 500PS	500PS and over
Jan to Mar	2018	963,562 / 162,382	568,152 / 34,607	333,198 / 6,293	324,163 / 6,088	9,035 / 205	234,954 / 28,314	64,060 / 6,247	170,894 / 22,067	395,410 / 127,775	185,918 / 29,002	179,186 / 60,345	28,715 / 25,264	1,591 / 13,164
Jan to Mar	2019	1,116,624 / 180,407	687,445 / 36,669	353,072 / 7,964	343,384 / 7,749	9,688 / 215	334,373 / 28,705	54,035 / 5,087	280,338 / 23,618	429,179 / 143,738	222,888 / 35,344	173,250 / 63,900	31,539 / 27,377	1,502 / 17,117
Jan to Mar	19/18	115.9% / 111.1%	121.0% / 106.0%	106.0% / 126.6%	105.9% / 127.3%	107.2% / 104.9%	142.3% / 101.4%	84.4% / 81.4%	164.0% / 107.0%	108.5% / 112.5%	119.9% / 121.9%	96.7% / 105.9%	109.8% / 108.4%	94.4% / 130.0%
Apr to Jun	2018	1,068,975 / 173,808	621,202 / 34,370	353,436 / 6,694	343,578 / 6,470	9,858 / 224	267,766 / 27,676	51,878 / 5,401	215,888 / 22,275	447,773 / 139,438	212,992 / 32,380	202,864 / 66,569	30,195 / 25,738	1,722 / 14,751
Apr to Jun	2019	1,164,867 / 178,690	716,505 / 36,417	414,493 / 9,535	402,666 / 9,274	11,827 / 261	302,012 / 26,882	50,988 / 5,110	251,024 / 21,772	448,362 / 142,273	235,245 / 37,663	182,795 / 69,540	29,058 / 25,270	1,264 / 9,800
Apr to Jun	19/18	109.0% / 102.8%	115.3% / 106.0%	117.3% / 142.4%	117.2% / 143.3%	120.0% / 116.5%	112.8% / 97.1%	98.3% / 94.6%	116.3% / 97.7%	100.1% / 102.0%	110.4% / 116.3%	90.1% / 104.5%	96.2% / 98.2%	73.4% / 66.4%
Jul to Sep	2018	1,032,829 / 187,290	607,432 / 34,688	289,920 / 6,127	283,540 / 5,980	6,380 / 147	317,512 / 28,561	56,720 / 5,572	260,792 / 22,989	425,397 / 152,602	188,272 / 28,903	205,672 / 66,580	29,757 / 25,483	1,696 / 31,636
Jul to Sep	2019	1,009,470 / 163,386	611,141 / 33,984	335,706 / 8,708	329,928 / 8,566	5,778 / 142	275,435 / 25,276	50,757 / 5,432	224,678 / 19,844	398,329 / 129,402	211,509 / 32,557	161,041 / 62,292	24,488 / 21,569	1,291 / 12,984
Jul to Sep	19/18	97.7% / 87.2%	100.6% / 98.0%	115.8% / 142.1%	116.4% / 143.2%	90.6% / 96.6%	86.7% / 88.5%	89.5% / 97.5%	86.2% / 86.3%	93.6% / 84.8%	112.3% / 112.6%	78.3% / 93.6%	82.3% / 84.6%	76.1% / 41.0%
Oct to Dec	2018	1,156,288 / 192,292	662,860 / 38,770	303,284 / 6,674	294,682 / 6,476	8,602 / 198	359,576 / 32,096	57,736 / 5,429	301,840 / 26,667	493,428 / 153,522	211,919 / 32,329	247,444 / 76,514	32,277 / 28,239	1,788 / 16,440
Oct to Dec	2019	885,486 / 149,038	530,350 / 29,535	258,600 / 5,960	252,725 / 5,802	5,875 / 158	271,750 / 23,575	52,552 / 5,385	219,198 / 18,190	355,136 / 119,503	175,268 / 26,910	150,980 / 57,587	27,823 / 23,756	1,065 / 11,250
Oct to Dec	19/18	76.6% / 77.5%	80.0% / 76.2%	85.3% / 89.3%	85.8% / 89.6%	68.3% / 79.8%	75.6% / 73.5%	91.0% / 99.2%	72.6% / 68.2%	72.0% / 77.8%	82.7% / 83.2%	61.0% / 75.3%	86.2% / 84.1%	59.6% / 68.4%
Jan to Dec	2018	4,221,654 / 715,772	2,459,646 / 142,435	1,279,838 / 25,788	1,245,963 / 25,014	33,875 / 774	1,179,808 / 116,647	230,394 / 22,649	949,414 / 93,998	1,762,008 / 573,337	799,101 / 122,614	835,166 / 270,008	120,944 / 104,724	6,797 / 75,991
Jan to Dec	2019	4,176,447 / 671,521	2,545,441 / 136,605	1,361,871 / 32,167	1,328,703 / 31,391	33,168 / 776	1,183,570 / 104,438	208,332 / 21,014	975,238 / 83,424	1,631,006 / 534,916	844,910 / 132,474	668,066 / 253,319	112,908 / 97,972	5,122 / 51,151
Jan to Dec	19/18	98.9% / 93.8%	103.5% / 95.9%	106.4% / 124.7%	106.6% / 125.5%	97.9% / 100.3%	100.3% / 89.5%	90.4% / 92.8%	102.7% / 88.8%	92.6% / 93.3%	105.7% / 108.0%	80.0% / 93.8%	93.4% / 93.6%	75.4% / 67.3%

Remark: *Exclude automobile, marine, locomotive and aircraft applications
corrected in June 2019