

2022 Production of Land Use Engines (Ministry of Economy, Trade and Industry)

upper figure: qty(units)

lower figure: value(mil.yen)

		* General Purpose for Land Use	Gasoline Engine							Diesel Engine				
			Total	Sub 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
					2cycle	4cycle	Sub Total	2cycle	4cycle					
Jan to Mar	2021	973,998 174,986	547,592 34,041	353,944 6,946	344,611 6,730	9,333 216	193,648 27,095	62,337 5,591	131,311 21,504	426,406 140,945	211,548 32,764	174,681 66,575	39,012 31,659	1,165 9,947
	2022	930,751 187,628	481,933 34,751	284,044 5,567	274,684 5,339	9,360 228	197,889 29,184	68,384 5,804	129,505 23,380	448,818 152,877	232,349 36,650	180,271 71,233	34,496 29,463	1,702 15,531
	21/20	95.6% 107.2%	88.0% 102.1%	80.3% 80.1%	79.7% 79.3%	100.3% 105.6%	102.2% 107.7%	109.7% 103.8%	98.6% 108.7%	105.3% 108.5%	109.8% 111.9%	103.2% 107.0%	88.4% 93.1%	146.1% 156.1%
Apr to Jun	2021	1,000,910 184,062	542,735 35,192	364,042 7,473	354,450 7,235	9,592 238	178,693 27,719	57,896 5,620	120,797 22,099	458,175 148,870	225,603 35,432	194,195 74,105	36,989 29,723	1,388 9,610
	2022	938,183 174,409	528,173 35,487	333,634 6,599	325,621 6,395	8,013 204	194,539 28,888	63,004 6,014	131,535 22,874	410,010 138,922	224,603 37,894	151,566 59,222	32,180 28,152	1,661 13,654
	21/20	93.7% 94.8%	97.3% 100.8%	91.6% 88.3%	91.9% 88.4%	83.5% 85.7%	108.9% 104.2%	108.8% 107.0%	108.9% 103.5%	89.5% 93.3%	99.6% 106.9%	78.0% 79.9%	87.0% 94.7%	119.7% 142.1%
Jul to Sep	2021	890,407 176,587	446,631 30,760	280,826 4,909	269,976 4,629	10,850 280	165,805 25,851	52,343 5,042	113,462 20,809	443,776 145,827	227,468 36,056	184,678 72,568	30,142 25,797	1,488 11,406
	2022	895,430 189,719	453,988 35,497	263,800 5,035	253,772 4,770	10,028 265	190,188 30,462	54,511 5,718	135,677 24,744	441,442 154,222	235,931 37,833	174,515 71,401	29,138 26,828	1,858 18,160
	21/20	100.6% 107.4%	101.6% 115.4%	93.9% 102.6%	94.0% 103.0%	92.4% 94.6%	114.7% 117.8%	104.1% 113.4%	119.6% 118.9%	99.5% 105.8%	103.7% 104.9%	94.5% 98.4%	96.7% 104.0%	124.9% 159.2%
Oct to Dec	2021	946,811 201,544	476,454 34,224	283,919 5,180	271,007 4,872	12,912 308	192,535 29,044	63,142 5,998	129,393 23,046	470,357 167,320	244,699 39,385	188,351 73,885	35,479 29,665	1,828 24,385
	2022	865,461 198,696	411,197 39,328	212,009 4,363	199,147 4,042	12,862 321	199,188 34,965	57,135 5,828	142,053 29,137	454,264 159,368	233,544 36,860	183,949 74,701	34,844 31,573	1,927 16,234
	21/20	91.4% 98.6%	86.3% 114.9%	74.7% 84.2%	73.5% 83.0%	99.6% 104.2%	103.5% 120.4%	90.5% 97.2%	109.8% 126.4%	96.6% 95.2%	95.4% 93.6%	97.7% 101.1%	98.2% 106.4%	105.4% 66.6%
Jan to Dec	2021	3,812,126 737,179	2,013,412 134,217	1,282,731 24,508	1,240,044 23,466	42,687 1,042	730,681 109,709	235,718 22,251	494,963 87,458	1,798,714 602,962	909,318 143,637	741,905 287,133	141,622 116,844	5,869 55,348
	2022	3,629,825 750,452	1,875,291 145,063	1,093,487 21,564	1,053,224 20,546	40,263 1,018	781,804 123,499	243,034 23,364	538,770 100,135	1,754,534 605,389	926,427 149,237	690,301 276,557	130,658 116,016	7,148 63,579
	21/20	95% 102%	93% 108%	85% 88%	85% 88%	94% 98%	107% 113%	103% 105%	109% 114%	98% 100%	102% 104%	93% 96%	92% 99%	122% 115%

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