## 2024 Production of Land Use Engines

						Gasolir	ne Engine					Diesel Engine							Gas
				Water-Cooled			Air-Co		000			Water-Cooled less than 10PS and over 30PS and over 100PS and over 500PS and over 1000PS					Air-Cooled	Engine	
		Grand Total	Total		Sub Total	less than 3P 2-cycle	_		3PS and o 2-cycle	-	Total					500PS and over less than 1000PS			Total
lon	2023	865,798 181,858	411,597 11,253	2,412	296,163	285,094	11,069	113,022	26,318	86,704	429,033 165,610	22,627	187,747	169,275	35,200	795	1,043	12,346	25,168 4,995
Jan to	2024	728,885 157,417	305,204 8,296	1,266	225,235	219,399	5,836	78,703	17,578	61,125	397,782 143,351	25,922	175,005	146,816	35,407	730	879	13,023	25,899 5,770
Mar	24/23	84.2% 86.6%	74.2% 73.7%		76.1%	77.0%	52.7%	69.6%	66.8%	70.5%	92.7% 86.6%	114.6%	93.2%	86.7%	100.6%	91.8%	84.3%	105.5%	102.9% 115.5%
Apr	2023	879,533 179,178	391,428 11,007		291,775	281,790	9,985	98,418	19,172	79,246	460,065 163,702	24,497	211,002	171,586	36,830	851	1,084	14,215	28,040 4,469
to	2024	711,930 154,654	338,902 9,039		243,983	238,653	5,330	94,046	25,878	68,168	344,396 140,198	15,851	157,448	132,259	35,393	709	960	1,776	28,632 5,417
Jun	24/23	80.9% 86.3%	86.6% 82.1%		83.6%	84.7%	53.4%	95.6%	135.0%	86.0%	74.9% 85.6%	64.7%	74.6%	77.1%	96.1%	83.3%	88.6%	12.5%	102.1% 121.2%
Jul	2023	782,398 170,383	305,053 8,448		212,028	203,759	8,269	92,581	16,397	76,184	451,680 157,239	27,377	211,500	164,057	34,874	790	1,004	12,078	25,665 4,696
to Sep	2024																		
Sep	24/23																		
Oct	2023	738,346 161,970	278,749 7,589		180,719	172,102	8,617	96,041	18,453	77,588	436,455 149,345	28,686	205,475	153,737	34,076	764	1,017	12,700	23,142 5,036
to Dec	2024																		
Dec	24/23																		128.0%

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

	2023	3,266,075 693,389		6,080	980,685	942,745	37,940	400,062	80,340	319,722	1,777,233 635,896	815,724	658,655	140,980	3,200	4,148	51,339	102,015 19,196
Jan to	2024	000,000	00,207								000,000							10,100
Dec	24/23																	

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.

Japan Land	Engine	Manufacturers	Association
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