

Diesel Engine Unit Volumes – Estimated Worldwide Industry (thousand units)

Source: Power Systems Research

Worldwide Production Volume - Excludes Cars, Minivans

Horsepower	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
040 – 100	3,336	2,979	3,217	3,297	3,320	3,449	3,383	3,340	3,518	3,618	3,745	3,787	3,949	4,304	4,440
101 – 150	1,216	1,175	1,218	1,394	1,590	1,633	1,541	1,564	1,663	1,670	1,797	2,016	2,146	2,249	2,248
151 – 200	854	930	886	862	806	839	765	767	787	743	801	871	946	957	949
201 – 250	344	319	376	487	477	515	683	703	856	794	783	688	747	739	781
251 – 300	206	152	157	175	163	158	162	181	223	304	393	424	385	350	366
301 – 350	232	243	254	256	217	229	234	233	239	220	288	569	799	931	1,010
351 – 400	140	115	152	187	180	222	238	264	233	200	204	188	214	236	252
401 – 450	61	64	77	106	91	89	99	130	139	140	161	179	219	249	258
451 – 500	22	23	29	36	36	50	63	83	80	69	91	103	135	146	153
501 – 550	11	9	11	12	15	18	24	27	27	21	26	34	47	55	57
551 – 600	6	7	7	7	7	8	9	14	17	17	25	26	30	35	36
Total	6,428	6,016	6,382	6,820	6,902	7,208	7,200	7,305	7,782	7,798	8,312	8,885	9,618	10,249	10,550
Market Application															
Van/Light Truck	2,589	2,332	2,588	2,768	2,851	3,037	3,022	3,089	3,361	3,534	3,747	3,885	4,060	4,482	4,602
Medium/Heavy Truck	1,977	1,932	2,102	2,324	2,302	2,344	2,301	2,321	2,425	2,212	2,417	2,747	3,151	3,199	3,350
Total On-Road	4,566	4,265	4,689	5,092	5,153	5,381	5,323	5,410	5,786	5,747	6,164	6,632	7,211	7,680	7,952
Industrial/Construction	749	756	818	854	854	872	877	942	999	1,022	1,058	1,117	1,214	1,283	1,330
Agricultural Equipment	907	781	652	642	658	690	708	639	673	679	718	738	774	829	812
Generator Set	137	142	147	155	157	182	206	229	236	248	263	284	298	324	325
Marine	70	72	75	77	79	83	85	86	88	103	110	113	120	132	131
Total Off-Road	1,862	1,751	1,693	1,729	1,749	1,827	1,877	1,896	1,996	2,051	2,149	2,253	2,406	2,569	2,598
Total	6,428	6,016	6,382	6,820	6,902	7,208	7,200	7,305	7,782	7,798	8,312	8,885	9,618	10,249	10,550
Production by Region															
Europe	2,272	1,894	2,098	2,313	2,357	2,543	2,746	2,761	3,018	2,914	2,885	2,829	3,064	3,345	3,461
China	409	469	537	611	664	720	752	764	838	1,225	1,450	1,811	2,038	2,077	2,201
Japan	1,661	1,534	1,559	1,596	1,659	1,761	1,475	1,355	1,363	1,254	1,283	1,353	1,360	1,420	1,394
North America	683	828	887	953	857	967	1,170	1,261	1,254	1,065	1,145	1,193	1,351	1,477	1,525
Southeast Asia	166	229	328	402	389	325	258	273	279	229	353	476	508	544	541
India	199	204	268	323	379	271	232	262	272	335	387	472	530	551	553
South America	161	184	240	189	160	194	190	164	259	228	253	249	285	328	363
Korea	261	282	252	277	312	318	285	356	373	417	428	368	328	340	337
Russia/FSU	551	341	175	118	87	82	64	77	95	104	104	110	129	143	152
Africa/Middle East	65	51	37	39	37	28	27	31	32	26	25	24	24	24	21
Total	6,428	6,016	6,382	6,820	6,902	7,208	7,200	7,305	7,782	7,798	8,312	8,885	9,618	10,249	10,550