

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

Source: Power Systems Research

Worldwide Production Volume - Excludes Cars, Minivans

Horsepower	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
040 – 100	3,227	3,308	3,331	3,461	3,400	3,349	3,527	3,627	3,982	4,118	4,244	4,382	4,528	4,584	4,604
101 – 150	1,218	1,394	1,591	1,634	1,543	1,567	1,666	1,657	1,890	2,212	2,453	2,640	2,737	3,088	3,047
151 – 200	852	824	764	796	724	731	754	695	749	824	923	1,040	1,104	1,184	1,263
201 – 250	376	487	478	518	685	706	864	787	765	672	728	705	740	762	768
251 – 300	157	175	164	166	174	197	239	315	419	446	411	373	391	401	423
301 – 350	254	256	217	229	234	233	235	215	275	559	789	910	1,036	1,195	1,180
351 – 400	152	187	181	225	241	268	237	203	194	182	214	242	273	247	282
401 – 450	77	106	91	89	99	130	139	140	161	178	219	247	278	280	313
451 – 500	29	36	36	51	64	84	82	71	91	103	138	156	164	165	171
501 – 550	11	12	15	19	24	28	28	23	28	36	49	60	61	64	58
551 – 600	7	7	7	8	9	14	17	17	24	23	29	36	43	43	48
Total	6,358	6,793	6,876	7,194	7,196	7,307	7,787	7,750	8,576	9,354	10,197	10,789	11,354	12,012	12,157
Market Application															
Vans/Pickups/Light Commercial Vehicles	2,587	2,767	2,850	3,036	3,020	3,088	3,359	3,533	3,776	4,070	4,313	4,691	4,965	5,250	5,320
Medium/Heavy Trucks	2,068	2,286	2,261	2,300	2,260	2,284	2,391	2,179	2,360	2,688	3,127	3,167	3,409	3,644	3,733
Total On-Road	4,655	5,053	5,110	5,336	5,280	5,372	5,750	5,712	6,136	6,758	7,440	7,858	8,374	8,893	9,053
Industrial/Construction	825	861	866	898	911	977	1,035	1,004	1,070	1,131	1,222	1,284	1,344	1,425	1,418
Agricultural Equipment	654	644	660	692	710	641	676	681	864	912	957	1,039	1,014	1,032	1,011
Generator Sets	149	158	161	185	209	232	238	250	349	385	400	419	433	448	462
Marine	75	77	80	83	85	85	88	102	157	168	176	190	189	213	213
Total Off-Road	1,704	1,740	1,766	1,858	1,916	1,936	2,037	2,038	2,440	2,596	2,756	2,931	2,980	3,118	3,104
Total	6,358	6,793	6,876	7,194	7,196	7,307	7,787	7,750	8,576	9,354	10,197	10,789	11,354	12,012	12,157
Production by Region															
Europe	2,038	2,272	2,315	2,485	2,693	2,708	2,963	2,872	2,776	2,833	3,125	3,410	3,634	3,845	3,828
China	503	572	621	674	709	726	803	1,190	1,839	2,260	2,506	2,517	2,660	3,134	3,300
Japan	1,566	1,603	1,671	1,787	1,510	1,392	1,400	1,238	1,248	1,321	1,338	1,389	1,408	1,360	1,467
North America	887	953	857	966	1,169	1,261	1,253	1,065	1,138	1,185	1,336	1,470	1,573	1,411	1,372
Southeast Asia	328	402	389	325	258	273	279	229	386	510	551	584	561	607	624
India	268	323	379	271	232	262	272	335	320	408	485	515	544	627	584
South America	240	189	160	194	190	164	259	228	248	253	287	281	314	313	288
South Korea	252	277	312	318	285	356	373	417	428	368	328	340	346	344	347
Russia/FSU	240	163	134	145	123	134	154	150	158	181	205	249	282	341	321
Africa/Middle East	37	39	37	28	27	31	32	26	34	35	35	34	32	29	27
Total	6,358	6,793	6,876	7,194	7,196	7,307	7,787	7,750	8,576	9,354	10,197	10,789	11,354	12,012	12,157