LINHA	COD DENATRAN	MARCA/MODELO	TC	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996
CAMINHÕES NACIONAIS																		
13320	319447	VOLVO/FH12 ROSSETTI 4X2T	D	0	0	0	0	0	1.752	1.690	1.582	0	0	0	0	0	0	0
13321	334530	VOLVO/FH12 340 4X2T	D	0	0	0	0	0	0	0	0	0	1.324	1.157	1.102	0	0	0
13322	334521	VOLVO/FH12 380 4X2 R	D	0	0	0	0	0	0	1.573	1.472	1.402	1.326	1.215	0	0	0	0
13323	334520	VOLVO/FH12 380 4X2 T	D	0	0	0	0	0	1.630	1.573	1.472	1.402	1.326	1.215	1.167	1.111	1.058	1.009
13324	334569	VOLVO/FH12 380 6X2T	D	0	0	0	2.045	1.964	1.791	1.676	1.593	1.510	1.433	0	0	0	0	0
13325	334523	VOLVO/FH12 380 6X4 R	D	0	0	0	0	0	0	0	1.472	1.402	1.326	1.215	1.167	1.111	1.058	0
13326	334522	VOLVO/FH12 380 6X4 T	D	0	0	0	0	1.753	1.630	1.573	1.472	1.402	1.326	1.215	1.167	1.111	1.058	1.009
13327	319402	VOLVO/FH12 380 6X4R	D	0	0	0	0	2.376	2.209	2.099	0	0	0	0	0	0	0	0
13328	334570	VOLVO/FH12 420 6X2T	D	0	0	0	2.228	2.062	1.924	1.857	1.778	0	0	0	0	0	0	0
13329	334564	VOLVO/FH12 460 4X2R	D	0	0	0	0	0	0	1.951	1.767	1.686	0	0	0	0	0	0
13330	334551	VOLVO/FH12 460 4X2T	D	0	0	0	1.864	1.788	1.654	1.583	1.499	1.407	1.355	0	0	0	0	0
13331	334571	VOLVO/FH12 460 6X2T	D	0	0	0	2.527	2.304	2.194	0	0	0	0	0	0	0	0	0
13332	334566	VOLVO/FH12 460 6X4R	D	0	0	0	2.855	2.716	2.591	2.410	2.254	2.181	0	0	0	0	0	0
13333	334565	VOLVO/FH12 460 6X4T	D	0	0	0	2.901	2.716	2.591	2.410	2.264	2.193	0	0	0	0	0	0
13334	319404	VOLVO/FH12340 4X2R	D	0	0	0	0	1.854	1.700	1.533	1.429	1.377	1.324	0	0	0	0	0
13335	319401	VOLVO/FH12340 6X4R	D	0	0	0	0	1.854	1.700	1.533	1.429	1.377	1.324	0	0	1.254	1.203	981
13336	334527	VOLVO/FH12340 6X4T	D	0	0	0	0	1.854	1.700	1.533	1.429	1.377	1.324	0	0	1.254	1.203	1.005
13337	319452	VOLVO/FH12380 RODOEIXOCA	D	0	0	0	0	0	0	0	0	0	1.460	1.343	1.289	0	0	0
13338	319405	VOLVO/FH12380 4X2R	D	0	0	0	1.942	1.753	1.630	1.573	1.472	1.402	1.326	1.215	1.167	1.111	0	0
13339	334531	VOLVO/FH12380 4X2T	D	0	0	0	1.940	1.753	1.630	1.573	1.472	1.402	1.326	1.215	1.167	1.111	1.058	0
13340	334528	VOLVO/FH12380 6X4T	D	0	0	0	0	1.753	1.630	1.573	1.472	1.402	1.326	1.215	1.167	1.111	1.058	0
13341	319406	VOLVO/FH12420 4X2R	D	0	0	0	0	1.888	1.654	1.583	1.499	1.407	1.355	1.249	1.171	0	0	0
13342	334532	VOLVO/FH12420 4X2T	D	0	0	0	1.865	1.788	1.654	1.583	1.499	1.407	1.355	1.249	1.171	1.033	836	773
13343	319403	VOLVO/FH12420 6X4R	D	0	0	0	2.408	2.301	2.218	2.146	1.993	1.825	1.663	1.558	1.455	1.299	0	0
13344	334529	VOLVO/FH12420 6X4T	D	0	0	0	2.403	2.301	2.218	2.146	1.993	1.825	1.663	1.558	1.455	1.264	0	0
13345	319456	VOLVO/FH520 ATDL	D	0	2.832	2.662	2.508	0	0	0	0	0	0	0	0	0	0	0
13346	334550	VOLVO/FM 12 380 8X4R	D	0	0	0	0	0	0	0	1.761	1.641	1.520	0	0	0	0	0
13347	319445	VOLVO/FM 400 6X4R	D	2.910	2.719	2.531	2.372	2.116	2.041	0	0	0	0	0	0	0	0	0
13348	319446	VOLVO/FM 400 6X4T	D	2.825	2.639	2.457	2.302	2.163	0	0	0	0	0	0	0	0	0	0
13349	319420	VOLVO/FM 400 8X4R	D	3.558	3.390	3.174	3.022	2.691	0	0	0	0	0	0	0	0	0	0
13350	319435	VOLVO/FM 440 6X4R	D	3.015	2.874	2.695	2.559	2.282	2.208	0	0	0	0	0	0	0	0	0
13351	319442	VOLVO/FM 440 6X4T	D	3.015	2.874	2.695	2.559	2.296	2.178	0	0	0	0	0	0	0	0	0
13352	319434	VOLVO/FM 440 8X4R	D	3.639	3.463	3.220	3.060	2.766	2.646	0	0	0	0	0	0	0	0	0
13353	319437	VOLVO/FM 480 6X4R	D	3.097	2.932	2.762	2.631	2.349	2.268	0	0	0	0	0	0	0	0	0
13354	319439	VOLVO/FM 480 6X4T	D	3.011	2.850	2.685	2.558	2.312	2.229	0	0	0	0	0	0	0	0	0
13355	319436	VOLVO/FM 480 8X4R	D	3.728	3.530	3.304	3.152	2.820	2.656	0	0	0	0	0	0	0	0	0
13356	334577	VOLVO/FM 6X2T	D	2.523	2.391	2.253	0	0	0	0	0	0	0	0	0	0	0	0
13357	334578	VOLVO/FM 6X4R	D	3.142	2.995	2.808	0	0	0	0	0	0	0	0	0	0	0	0
13358	334567	VOLVO/FM 6X4T	D	0	0	0	0	2.236	2.012	1.894	0	0	0	0	0	0	0	0
13359	334546	VOLVO/FM10 6X4R SCHWING	D	0	0	0	0	0	0	0	0	0	1.314	1.253	1.172	0	0	0
13360	334543	VOLVO/FM10320 4X2R	D	0	0	0	0	0	0	0	0	1.413	1.314	1.253	1.172	0	0	0
13361	334420	VOLVO/FM10320 4X2T	D	0	0	0	0	0	0	0	0	0	1.314	1.253	1.172	1.079	998	0
13362	334539	VOLVO/FM10320 6X4R	D	0	0	0	0	0	0	0	0	0	1.314	1.253	1.172	1.080	0	0
13363	334418	VOLVO/FM10320 6X4T	D	0	0	0	0	0	0	0	0	0	1.314	1.253	1.172	0	0	0
13364	319122	VOLVO/FM11 4X2T	D	2.354	2.234	2.094	1.973	0	0	0	0	0	0	0	0	0	0	0
13365	319123	VOLVO/FM11 6X2T	D	2.555	2.422	2.321	2.187	0	0	0	0	0	0	0	0	0	0	0
13366	310604	VOLVO/FM12 TRUCK GALEGO	D	0	0	0	0	0	0	0	1.517	1.462	1.406	0	0	0	0	0
13367	334545	VOLVO/FM12 340 4X2R	D	0	0	0	0	0	0	0	1.429	1.377	1.324	0	0	0	0	0
13368	334544	VOLVO/FM12 340 4X2T	D	0	0	0	1.933	1.854	1.700	1.533	1.429	1.377	1.324	1.217	1.180	0	0	0
13369	334547	VOLVO/FM12 420 8X4R	D	0	0	0	2.376	2.294	2.152	2.035	0	0	0	0	0	0	0	0
13370	334542	VOLVO/FM12340 6X4R	D	0	0	0	0	1.854	1.700	1.533	1.429	1.377	1.324	0	0	0	0	0
13371	334416	VOLVO/FM12340 6X4T	D	0	0	0	0	1.854	1.700	1.533	1.429	1.377	1.324	0	0	0	0	0
13372	334540	VOLVO/FM12380 6X4R	D	0	0	0	2.211	2.117	2.012	1.894	1.761	1.641	1.520	1.388	1.149	991	0	0
13373	334419	VOLVO/FM12380 6X4T	D	0	0	0	2.216	2.117	2.012	1.894	1.761	1.641	1.520	1.388	1.349	1.248	0	0
13374	334541	VOLVO/FM12420 6X4R	D	0	0	0	2.333	2.257	2.042	1.931	1.785	1.660	1.554	1.458	1.397	1.214	0	0
13375	334417	VOLVO/FM12420 6X4T	D	0	0	0	2.331	2.257	2.042	1.931	1.785	1.660	1.554	1.458	1.167	1.004	913	831
13376	319453	VOLVO/FM480 TRUCK GALEGO	D	0	3.163	2.980	2.839	0	0	0	0	0	0	0	0	0	0	0
13377	319134	VOLVO/MULTIEIXO FM12 CM	D	0	0	0	0	0	0	0	1.618	1.535	1.462	0	0	0	0	0
13378	319125	VOLVO/MULTIEIXO NL 10 CM	D	0	0	0	0	0	0	0	0	0	0	0	1.568	1.353	1.224	1.100
13379	319124	VOLVO/MULTIEIXO VM260 CM	D	0	1.593	1.478	1.374	0	0	0	0	0	0	0	0	0	0	0
13380	319120	VOLVO/MULTIEIXO VM260 ED	D	2.022	1.913	1.821	1.738	0	0	0	0	0	0	0	0	0	0	0
13381	319208	VOLVO/N 1016	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13382	319209	VOLVO/N 1020	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13383	319210	VOLVO/N 1033	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13384	319307	VOLVO/N 1220	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13385	319306	VOLVO/N 1233	D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13386	319448	VOLVO/NH12 ROSSETTI 6X4B	D	0	0	0	0	0	0	0	2.103	1.894	1.775	0	0	0	0	0
13387	334573	VOLVO/NH12 380 6X2T	D	0	0	0	2.119	2.029	1.893	1.820	1.749	1.616	1.420	1.335	1.301	1.258	0	0
13388	334574	VOLVO/NH12 420 6X2T	D	0	0	0	2.163	2.076	1.965	0	0	0	0	0	0	0	0	0
13389	334548	VOLVO/NH12 460 4X2T	D	0	0	0	0	2.150	1.965	1.885	1.811	1.714	0	0	0	0	0	0
13390	334554	VOLVO/NH12 460 6X4R	D	0	0	0	2.769	2.610	2.411	2.287	2.189	2.095	0	0	0	0	0	0
13391	334552	VOLVO/NH12 460 6X4T	D	0	0	0	2.414	2.274	2.198	2.141	1.990	1.833	0	0	0	0	0	0
13392	334537	VOLVO/NH12340 4X2R	D	1.969	1.785	1.695	1.572	1.439	1.353	1.289	1.229	1.189	1.143	1.086	1.006	911	839	785
13393	334533	VOLVO/NH12340 4X2T	D	0	0	0	1.784	1.502	1.415	1.348	1.283	1.258	1.232	1.173	1.131	1.086	1.024	0
13394	319407	VOLVO/NH12340 6X4R	D	0	0	0	0	0	0	0	0	0	0	0	1.006	911	839	0
13395	334524	VOLVO/NH12340 6X4T	D	1.969	1.785	1.695	1.572	1.439	1.353	1.289	1.229	1.189	1.143	1.086	1.006	911	839	785
13396	334538	VOLVO/NH12380 4X2R	D	0	0	0	0	0	1.787	1.670	1.511	1.373	1.274	1.202	1.129	1.055	0	0
13397	334534	VOLVO/NH12380 4X2T	D	0	0	0	1.963	1.903	1.787	1.670	1.511	1.373	1.274	1.202	1.129	1.095	959	872
13398	319408	VOLVO/NH12380 6X4R	D	0	0	0	2.428	2.316	2.217	2.161	1.994	1.796	1.683	1.585	1.477	1.377	1.252	1.139
13399	334525	VOLVO/NH12380 6X4T	D	0	0	0	2.428	2.316	2.217	2.161	1.994	1.796	1.683	1.585	1.477	1.408	1.241	0
13400	334536	VOLVO/NH12420 4X2R	D	0	0	0	0	1.978	1.799	1.687	1.551	1.411	1.327	1.223	1.150	0	0	0
13401	334535	VOLVO/NH12420 4X2T	D	0	0	0	1.937	1.825	1.767	1.687	1.551	1.411	1.327	1.223	1.150	1.030	886	0