

VOLVO PENTA IPS

MODEL	ENGINE	PROPSHAFT KW/HP	CRANKSHAFT KW/HP	RATED RPM	NO OF CYL.	DISPLACEMENT LITRES/IN ³	WEIGHT ⁵⁾ KG/ LBS.	LENGTH ¹⁻⁴⁾ MM/IN.	WIDTH ¹⁾ MM/IN.	HEIGHT ¹⁾ MM/IN.	EMISSION CERTIFICATES
DIESEL											
IPS350	D4	182/248	191/260	3500	4	3.7/224	780/1720	1978/77.9	760/29.9	780/30.7	3 4 5 6 8 S
IPS400	D4	212/289	221/300	3500	4	3.7/224	780/1720	1978/77.9	760/29.9	780/30.7	4 5 6 8 S
IPS450	D6	230/314	243/330	3500	6	5.5/336	863/1903	2214/87.2	760/29.9	780/30.7	4 5 6 8 S
IPS500	D6	259/352	272/370	3500	6	5.5/336	887/1955	2214/87.2	760/29.9	780/30.7	3 4 5 6 8 S
IPS600	D6	307/418	320/435	3500	6	5.5/336	901/1986	2231/87.8	760/29.9	780/30.7	3 4 5 6 8 S
GASOLINE***											
IPS500G	V8	263/353	280/375	4600	8	8.1/496	820/1808	2080/81.9	832/32.8	841/33.1	8* S*
▶ IPS550G****	V8	280/376	298/400	4800	8	8.1/496	833/1836	2080/81.9	832/32.8	855/33.6	8* 10 S*

DIESEL AQUAMATIC

ENGINE	DRIVE	PROPSHAFT KW/HP	CRANKSHAFT KW/HP	RATED RPM	NO OF CYL.	DISPLACEMENT LITRES/IN ³	WEIGHT ⁵⁾ KG/ LBS.	LENGTH ¹⁻⁴⁾ MM/IN.	WIDTH ¹⁾ MM/IN.	HEIGHT ¹⁾ MM/IN.	EMISSION CERTIFICATES
D3-130	SX	90/122	96/130	4000	5	2.4/146	325/716	808/31.8	654/25.7	691/27.2	1 2 3 6 8 S
D3-130	DPS	90/122	96/130	4000	5	2.4/146	330/727	808/31.8	654/25.7	691/27.2	1 2 3 6 8 S
D3-160	SX	114/155	120/163	4000	5	2.4/146	325/716	808/31.8	654/25.7	691/27.2	1 2 3 6 8 S
D3-160	DPS	114/155	120/163	4000	5	2.4/146	330/727	808/31.8	654/25.7	691/27.2	1 2 3 6 8 S
D3-190	SX	133/181	140/190	4000	5	2.4/146	325/716	808/31.8	654/25.7	691/27.2	1 3 4 5 6 8 S
D3-190	DPS	133/181	140/190	4000	5	2.4/146	330/727	808/31.8	654/25.7	691/27.2	1 3 4 5 6 8 S
D4-225	DPH	158/215	165/225	3500	4	3.7/224	644/1420	932/36.7	760/29.9	780/30.7	1 2** 3 4 5 6 8 S
D4-260	DPH	184/250	191/260	3500	4	3.7/224	660/1455	932/36.7	760/29.9	780/30.7	3 4 5 6 8 S
D4-300	DPH	214/291	221/300	3500	4	3.7/224	663/1462	932/36.7	760/29.9	780/30.7	4 5 6 8 S
D4-300	DPR	214/291	221/300	3500	4	3.7/224	663/1462	932/36.7	760/29.9	780/30.7	4 5 6 8 S
D6-330	DPH	233/317	243/330	3500	6	5.5/336	750/1653	1168/46.0	760/29.9	780/30.7	4 5 6 8 S
D6-370	DPH	261/355	272/370	3500	6	5.5/336	770/1698	1168/46.0	760/29.9	780/30.7	3 4 5 6 8 S
D6-370	DPR	261/355	272/370	3500	6	5.5/336	768/1693	1168/46.0	760/29.9	780/30.7	3 4 5 6 8 S

GASOLINE AQUAMATIC

ENGINE	DRIVE	PROPSHAFT KW/HP	MAX RPM	NO OF CYL.	DISPLACEMENT LITRES/IN ³	COMPRESSION RATIO	WEIGHT ⁵⁾ KG/ LBS.	LENGTH ¹⁻⁴⁾ MM/IN.	WIDTH ¹⁾ MM/IN.	HEIGHT ¹⁾ MM/IN.	EMISSION CERTIFICATES
3.0GL	SX	100/135	4600	I-4	3.0/181	9.2:1	322/709	858/33.7	661/26.0	726/28.6	8 S
4.3GL	SX	141/190	4600	V6	4.3/262	9.4:1	397/874	825/32.5	758/29.8	736/29.1	8 S
4.3GL	DPS	141/190	4600	V6	4.3/262	9.4:1	400/882	825/32.5	758/29.8	736/29.1	8 S
4.3GXi	SX	168/225	4800	V6	4.3/262	9.4:1	415/914	825/32.5	758/29.8	759/30.0	3 8 S
4.3GXi	DPS	168/225	4800	V6	4.3/262	9.4:1	419/922	825/32.5	758/29.8	759/30.0	3 8 S
5.0GL***	SX	164/220	4800	V8	5.0/305	9.4:1	424/934	936/36.8	718/28.2	807/31.7	8 S
5.0GL***	DP-S	164/220	4800	V8	5.0/305	9.4:1	427/942	936/36.8	718/28.2	807/31.7	8 S
5.0GXi	SX	201/270	5000	V8	5.0/305	9.4:1	452/997	936/36.8	718/28.2	807/31.7	3 8 S
5.0GXi	DPS	201/270	5000	V8	5.0/305	9.4:1	454/1001	936/36.8	718/28.2	807/31.7	3 8 S
5.7Gi-300	SX	224/300	5000	V8	5.7/350	9.4:1	483/1066	936/36.8	718/28.2	807/31.7	3 8* S*
5.7Gi-300	DPS	224/300	5000	V8	5.7/350	9.4:1	485/1070	936/36.8	718/28.2	807/31.7	3 8* S*
5.7GXi	SX	239/320	5200	V8	5.7/350	9.4:1	483/1065	936/36.8	718/28.2	807/31.7	8 S
5.7GXi	DPS	239/320	5200	V8	5.7/350	9.4:1	485/1070	936/36.8	718/28.2	807/31.7	8 S
8.1Gi	DPS	280/375	4600	V8	8.1/496	9.1:1	576/1271	1018/40.1	832/32.8	801/31.5	3 8 S
8.1GXi	DPS	313/420	5000	V8	8.1/496	9.1:1	576/1271	1018/40.1	832/32.8	801/31.5	8 S
Engines with catalytic converter											
▶ 3.0GXICE	SX	112/150	4800	I-4	3.0/181	9.2:1	333/734	858/33.7	661/26	734/28.9	8* 10 S*
▶ 5.0GXICE	SX	201/270	5000	V8	5.0/305	9.4:1	451/994	936/36.8	726/28.6	817/32.1	8* 10 S*
▶ 5.0GXICE	DPS	201/270	5000	V8	5.0/305	9.4:1	453/1000	936/36.8	726/28.6	817/32.1	8* 10 S*
▶ 5.7GXICE-300	SX	224/300	5000	V8	5.7/350	9.4:1	482/1062	936/36.8	726/28.6	817/32.1	8* 10 S*
▶ 5.7GXICE-300	DPS	224/300	5000	V8	5.7/350	9.4:1	485/1070	936/36.8	726/28.6	817/32.1	8* 10 S*
▶ 8.1GXICE	DPS	298/400	4800	V8	8.1/496	9.1:1	572/1260	1018/40.1	832/32.8	855/33.6	8* 10 S*

DIESEL INBOARD

ENGINE	TRANSMISSION TYPE	PROPSHAFT KW/HP	CRANKSHAFT KW/HP	RATED RPM	NO OF CYL.	DISPLACEMENT LITRES/IN ³	WEIGHT ⁵⁾ KG/LBS.	LENGTH ¹⁾ MM/IN.	WIDTH ¹⁾ MM/IN.	HEIGHT ¹⁾ MM/IN.	EMISSION CERTIFICATES
▶ D1-13	MS10L/A	8.6/11.8	9.0/12.2	3200	2	0.5/31.1	112/247	649/25.6 ²⁾	476/18.7	517/20.4	1 2 7* 8 9
▶ D1-13	130S	8.6/11.8	9.0/12.2	3200	2	0.5/31.1	126/278	735/28.9	476/18.7	517/20.4	1 2 7* 8 9
▶ D1-20	MS10L/A	13/18	14/19	3200	3	0.8/46.5	130/287	679/26.8 ²⁾	470/18.5	535/21.1	1 2 7* 8 9
▶ D1-20	130S	13/18	14/19	3200	3	0.8/46.5	144/317	765/30.0	470/18.5	535/21.1	1 2 7* 8 9
▶ D1-30	MS10L/A	20/27	21/28	3200	3	1.1/68.9	144/317	716/28.2 ²⁾	482/19.0	560/22.1	1 2 7* 8 9
▶ D1-30	MS15L/A	20/27	21/28	3200	3	1.1/68.9	156/344	727/28.6 ²⁾	482/19.0	560/22.1	1 2 7* 8 9
▶ D1-30	130S	20/27	21/28	3200	3	1.1/68.9	158/348	802/31.6	482/19.0	560/22.1	1 2 7* 8 9
▶ D2-40	MS15L/A	28/38	29/40	3200	4	1.5/92.1	177/390	811/31.9 ²⁾	482/19.0	574/22.6	1 2 7* 8 9
▶ D2-40	130S	28/38	29/40	3200	4	1.5/92.1	189/417	886/34.9	482/19.0	574/22.6	1 2 7* 8 9
▶ D2-55	MS25L/A	39/53	41/55	3000	4	2.2/134.2	243/536	890/34.0 ²⁾	520/20.5	687/27.1	1 2 7* 8
▶ D2-55	HS25A	39/53	41/55	3000	4	2.2/134.2	249/549	916/36.1 ²⁾	520/20.5	687/27.1	1 2 7* 8
▶ D2-55	130S	39/53	41/55	3000	4	2.2/134.2	253/558	930/36.6	520/20.5	687/27.1	1 2 7* 8
▶ D2-75	MS25L/A	53/72	55/75	3000	4	2.2/134.2	258/569	890/34.0 ²⁾	520/20.5	687/27.1	1 2 7* 8
▶ D2-75	HS25A	53/72	55/75	3000	4	2.2/134.2	264/582	916/36.1 ²⁾	520/20.5	687/27.1	1 2 7* 8
▶ D2-75	150S	53/72	55/75	3000	4	2.2/134.2	264/582	930/36.6	520/20.5	687/27.1	1 2 7* 8
D3-110	HS25A	78/106	81/110	3000	5	2.4/146	264/582	985/38.8 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-110	HS45A	78/106	81/110	3000	5	2.4/146	268/591	950/37.4 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-110	HS63IV	78/106	81/110	3000	5	2.4/146	332/732	1049/41.3 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-130	HS25A	92/125	96/130	4000	5	2.4/146	264/582	985/38.8 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-130	HS45A	92/125	96/130	4000	5	2.4/146	268/591	950/37.4 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-130	HS63IV	92/125	96/130	4000	5	2.4/146	332/732	1049/41.3 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-160	HS25A	115/156	120/163	4000	5	2.4/146	264/582	985/38.8 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-160	HS45A	115/156	120/163	4000	5	2.4/146	268/591	950/37.4 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-160	HS63IV	115/156	120/163	4000	5	2.4/146	332/732	1049/41.3 ²⁾	654/37.2	691/27.2	1 2 3 6 8
D3-190	HS45A	134/183	140/190	4000	5	2.4/146	268/591	950/37.4 ²⁾	654/37.2	691/27.2	1 3 4 5 6 8
D3-190	HS63IV	134/183	140/190	4000	5	2.4/146	332/732	1049/41.3 ²⁾	654/37.2	691/27.2	1 3 4 5 6 8
D4-180	HS45AE	128/174	132/180	2800	4	3.7/224	546/1204	1041/41.0 ²⁾	760/29.9	780/30.7	1 3 4 5 6 8
D4-180	HS63LE	128/174	132/180	2800	4	3.7/224	564/1243	1086/42.8 ²⁾	760/29.9	780/30.7	1 3 4 5 6 8
D4-180	HS63IVE	128/174	132/180	2800	4	3.7/224	580/1279	1139/44.8 ²⁾	760/29.9	780/30.7	1 3 4 5 6 8
D4-225	HS45AE	160/218	165/225	3500	4	3.7/224	546/1204	1041/41.0 ²⁾	760/29.9	780/30.7	1 2** 3 4 5 6 8
D4-225	HS63AE	160/218	165/225	3500	4	3.7/224	558/1230	1078/42.4 ²⁾	760/29.9	780/30.7	1 2** 3 4 5 6 8
D4-225	HS63IVE	160/218	165/225	3500	4	3.7/224	580/1279	1139/44.8 ²⁾	760/29.9	780/30.7	1 2** 3 4 5 6 8
D4-260	HS63AE	186/253	1								