



AIFO (FIAT-IVECO)

8000-Serie							
8031	06/79 -	H210W02	H70WK02				
8031 M06	01/85 -	H208W01	H70WK02				
8035	06/73 -	H210W02	E75K D42				
8040	06/76 -	H210W02	E75K D42				
8040.25	06/83 -	H210WN	E75K D42				
8041	06/79 -	H210W02	E75K D42				
8041 M08/09	01/80 -	H208W01	E75K D42				
8041 SRM15	01/85 -	H210WN	H70WK02				
8041.25	06/83 -	H210WN	H70WK02				
8045	06/79 -	H210W02 H210WN (23)	E75K D42 H70WK02				
8051	06/76 -	H208W01	E75K D42 H70WK02 (23)				
8060	06/76 -	H208W01	E75K D42 H70WK02 (23)				
8060 SM21/SRM25	01/90 -	H210WN	H70WK02				
8060.24, 8060.25	06/83 -	H210WN	E75K D42				
8061	06/79 -	H208W01	E75K D42 H70WK02 (23)				
8061 M12/M14	01/80 -	H208W01	E75K D42 H70WK02 (23)				
8061 M16.10	01/80 -	H220W	H19WK02				
8061 SM20/SRM25/30/33	01/90 -	H210WN	H19WK02				
8061.25	06/83 -	H210WN	E75K D42 H70WK09 (23) 02/87-				
8062.24, 8062.25	06/83 -	H210WN	E75K D42				
8065	06/78 -	H208W01 H210WN 01/95-	E75K D42 H70WK02 (23)				
8065 M12	01/80 -	H208W01	E75K D42 (23) H70WK02				
8100-Serie							
8131	03/75 -	H210WN 05/83-	E75K D42				
8140	06/74 -	H210WN 05/83-	E75K D42 H70WK02 (23)				
8140 SRM 15	01/90 -	H210WN	H70WK02				
8141	06/78 -	H210WN 05/83-	E75K D42 H70WK02 (23)				
8141 M08/25/SM12/SRM13	01/90 -	H210WN	H70WK02				
8160	06/76 -	H210WN 05/83-	E75K D42 H70WK02 (23)				
8200-Serie							
8205	03/70 -	H220W	E76KP D111 (8) H19WK02				
8210	06/71 -	H220W	E76KP D111 (8) H19WK02				
8210.22	07/83 -	H220WN	E76KP D111 (8) H19WK02				
8220	06/72 -	H220W	E76KP D111 (8) H19WK02				
8280	03/74 -	H220W	H19WK02				
8280.22	07/83 -		E76KP D111 (8) H19WK02				
8281	06/75 -	H220W	E76KP D111 (8) H19WK02				
8281 M32	01/82 -	H220W	E76KP D111 (8) H19WK02				
8281 SRM70	01/85 -		E76KP D111 (8) H19WK02				



A

**AIFO (FIAT-IVECO)****A****8300-Serie**

8360	02/80 -	H220W	H19WK02		
8360 Turbo	06/83 -	H220WN	H19WK02		
8361	06/78 -	H220W	E76KP D111 (B) H19WK02		
8361 SM21/SRM32/37/40	01/88 -	H220WN	H19WK02		
8361.10, 8361 Turbo	06/83 -	H220WN	E76KP D111 (B) H19WK02		

**8400-Serie**

8460	01/87 -	H220WN	H19WK02		
8460 SRM45/50	01/90 -	H220WN	H19WK02		

**Cursor-Serie**

8 7.8 259 kW	01/00 -	H230W	H18WDK04		E602L (ATL)
10 10.3 316 kW	01/01 -	H230W STCK: 2	H18WDK04		E602L (ATL)
13 12.9 393 kW	09/01 -	H230W STCK: 2	H152WK		E602L (ATL)
SRM 50 7.8 368 kW	01/01 -	H230W	H18WDK04		

**UNO-Serie**

M25.00		H14W13	H70WK02		
M40.00		H14W13	H70WK02		

**AILS CRAIG / ALBIN****Marine Engines**

AD2, AD21			E75K D42		
G4D, G6D, G61		E20N (10)	E75K D42		
G62, G62D		E20N (10)	E75K D42		

**ARONA ENGINES****AD-Serie**

290 15 kW		H90W01			
295 21 kW		H90W01			
395 29 kW		H90W01			
495 41 kW		H90W02	E75K D42		

**BARREIROS****A-Serie**

A-14			E75K D42		
A-16			E75K D42		
A-23			E75K D42		
A-24			E75K D42		
A-26			E5KP		
A-45			E75K D42		
A-45 H 002 (Carretilla CB-2)			E5KP		
A-60			E75K D42		
A-90			E75K D42		

**BMV MARINE****K-Serie**

KRGB		E180H			
KVGB		E180H			

**BMW MARINE POWER****B-Serie**

B130		H90W04			
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**D-Serie**

D7			H81WK02		
D12			H81WK02		
D150		H18W01	H70WK02 (23)	E37L01	
D150 Turbodiesel		H18W01	H70WK02 (23)	E37L01	
D175		H18W01	H70WK02 (23)	E37L01	

**BMW MARINE POWER**

D183 AC	H18W01		E37L01		
D190	H18W01	H70WK02 (23)	E37L01		
D190 Turbodiesel	H18W01	H70WK02 (23)	E37L01		
D219 AC	H18W01		E37L01		
D254 AC			E37L01		
D530	H18W01		E37L01		
D635	H18W01		E37L01		
D636TAW 132 kW	H14W07	H60WK07			

**BUKH****DV-Serie**

10	H90W02	E2KP (23) H81WK01			
10M	H10W03	E2KP (23)			
18		H81WK01			
20	H90W02	E2KP (23) H81WK01			
22	H10W01				
24	H90W02	H81WK01			
36	H10W03	H81WK01			
48	H10W03	H81WK01			

**DW-Serie**

20	H90W02	E2KP (23) H81WK01			
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**DZ-Serie**

30		E5KP			
45		E5KP			

**GH-Serie**

105		H81WK01			
130	H90W02	H81WK01			

**K-Serie**

4K105 Diesel		E5KP			
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**BURMEISTER + WAIN****Alpha-Diesel-Serie**

23 VO 22	E165H				
27 VO 14	E165H				
S 23 LU	E165H (23) E180H				
S 28 L	E180H				
T 23 L	E165H				
U 28 L	E180H				

**CATERPILLAR****3000-Serie (Engines)**

3304 (2B4364->, 4B6032->)	H200W01 H200W10 (23)	H19WK01			
3304 (5B1->)	H200W01 H200W10 (23)	H19WK01			
3304 (78P1->)	H200W01 H200W10 (23)	H19WK01			
3304 B	H200W01 H200W10 (23)		E584L		
3306 (3N1->)	H200W01 (23) H200W10 (23)	H19WK02			
3306 (63Z1->, 76R273->)	H200W01 H200W10 (23)	H19WK01			
3306 (64Z1->, 23C740->)	H200W01 H200W10 (23)	H19WK01			
3306 (66D8891->)	H200W01 H200W10 (23)	H19WK01			
3306 (67D1->)	H200W01 H200W10 (23)	H19WK01			
3406 (70V1->)	H300WD01		E740LS (LS) (23) E744L (23)		
3406 (90U1->)	H300WD01				

**CATERPILLAR**

3406 (91U1->)	H300WD01				
3406 (92U1->)	H300WD01				
3408 (18V1->)	H300WD01		E740LS (LS) (23) E744L (23)		
3408 (28V1->)	H300WD01				
3408 (99U1->)	H300WD01				
3408 B	H300WD01				
3408 C	H300WD01				
3408 E	H300WD01				
3412 (38S1->)	H300WD01				
3412 (60M1->)	H300WD01				
3412 C	H300WD01				
3412 E	H300WD01				
3456	H300WD01				
3508	Industrial / Marine Engines	E74KP	E583L		
3508B	Industrial / Marine Engines	E74KP	E583L		
3512	Industrial / Marine Engines	E74KP	E583L		
3512 (514->)	H300WD01		E583L		
3512 B	Industrial / Marine Engines	E74KP	E583L (23)		
3516	Industrial / Marine Engines	E74KP	E583L		
3516B	Industrial / Marine Engines	E74KP	E583L (23)		

**CHRIS-CRAFT****200-Serie**

225 B/BVC	H17W28				
283	H17W02 (69)				
136 kW					
283 F	H17W28				
283 FCL	H17W28				

**300-Serie**

305 K	H10W16 H17W28 (23)				
307 F	H17W28				
307 G	H10W16				
307 K	H10W16 H17W28 (23)				
307 Q	H17W28				
327 Q	H17W28				
327, 327 F	H17W02 (23) H17W28				
350 G	H10W16				
350 Q/QL	H17W28				

**400-Serie**

430	H17W28				
431	H17W28				
454	H17W28				

**CRM MOTORI MARINI****D-Serie**

9 DA/DS		E2020KFR (8) E2020KP			
12 DS/DSS		E2020KFR (8) E2020KP			

**CRUSADER MARINE ENGINES****100-Serie**

100	H10W16				
120	H10W16				
140	H17W28				
150	H10W16				



**CRUSADER MARINE ENGINES**

160	H10W16				
165	H10W16				
170	H10W16 H17W25 (10)				
180	H17W28				
D 170	H17W25 (10)				
<b>200-Serie</b>					
200	H10W16				
210	H10W16				
220	H17W28				
220 Conquerer	H17W02				
225	H10W16				
235	H17W02 (23) H17W28				
240	H10W16				
250, 250-J	H17W02 (23) H17W28				
255	H10W16				
255 Conquerer, 250-J	H17W02				
260	H10W16				
275	H17W02 (23) H17W28				
280	H17W28				
CH220	H10W16				
CH270	H10W16				
<b>300-Serie</b>					
300	H17W02 (23) H17W28				
300 Jet	H17W02				
305 XL 5.0 164 kW	H17W02	H208WK			
320	H17W02 (23) H17W28				
325	H17W02 (23) H17W28				
350	H10W16				
350 XL 5.7 186 kW	H17W02	H208WK			
350 XL-H.T. 5.7 198 kW	H17W02	H208WK			
350 XLi 5.7	H17W02	H208WK			
CH350	H10W16				
SS300	H10W16				
<b>400-Serie</b>					
454 XL 7.4 239 kW	H17W02	H208WK			
454 XL-HO 7.4	H17W02	H208WK			
454 XLi 7.4	H17W02	H208WK			
460	H17W02 (23) H17W28				
D478	H17W25 (10)				
<b>500-Serie</b>					
502 8.2	H17W02	H208WK			
502 XL 8.2 283 kW	H17W02	H208WK			
<b>Challenger-Serie</b>					
120	H10W16				
160	H10W16				
260	H10W16				
320	H10W16 H17W28 (23)				

**C**



## CRUSADER MARINE ENGINES

### Charger-Serie

100		H10W16			
150		H10W16			
165		H10W16			

### CUMMINS

C

#### 2.9-B-Serie

3B-2.9		H17W19			
3B-290		H17W19			

#### 3.9-B-Serie

4-390		H17W19	H60WK01		
4B-3.9		H17W19	H60WK01		
4BT-3.9		H17W19	H60WK01		
4BTA-3.9		H17W19	H60WK01		

#### 5.9-B-Serie

6-590		H19W08	H60WK01		
6B-5.9		H19W08	H60WK01		
6BT-5.9		H19W08	H60WK01		
6BTA-5.9		H19W08	H60WK01		
6T-590		H19W08	H60WK01		
6TA-590		H19W08	H60WK01		
QSB 5.9	01/00 -	H19W08 (23)			
5.9					

#### 8.3-C-Serie

6C-8.3		H300W03	H60WK07 (11)		
6CT-8.3		H300W03	H60WK07 (11)		
6CTA-8.3		H300W03	H60WK07 (11)		
QSC 8.3	8300 01/00 -	H300W03			

#### NT-Serie

855 M		H300W03 (23)			
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#### NTA/NTAA - Serie

855 M		H300W03 (23)			
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### DETROIT DIESEL

#### Marine Engines

4087			E81KP D137		
4087 T			E81KP D137		

### DEUTZ ENGINES

#### 413-Serie

BF6L 413F/FR/FRC	01/75 -	H18W01	H17WK02 (23) H60WK01		
BF8L 413	01/70 -	H18W01	H17WK02		
BF10L 413	01/70 -	H18W01	H17WK02		
BF12L 413	01/70 -	H18W01	H17WK02		
F5L 413R	01/67 -	H18W01	H60WK01		
F6L 413	01/67 -	H18W01	H60WK01		
F8L 413	01/67 -	H18W01	H60WK01		
F10L 413	01/68 -	H18W01	E10KP D10 (23) H17WK02		
F12F 413	01/70 -	H18W01	E10KP D10 (23) H17WK02		

#### 513-Serie

BF6L 513R	01/85 -	H18W01	H17WK02		
BF6L 513RC	01/85 -	H18W01	H17WK02		
BF8L 513	01/85 -	H18W01	H17WK02		
BF8L 513LC	01/85 -	H18W01	H17WK02		
BF10L 513	01/85 -	H18W01	H17WK02		
BF12L 513	01/85 -	H18W01	H17WK02		
BF12L 513C	01/85 -	H18W01	H17WK02		
F6L 513	01/85 -	H18W01	H60WK01		
F8L 513	01/85 -	H18W01	H60WK01		

**DEUTZ ENGINES**

F8L 513L	01/85 -	H18W01	H60WK01			
F10L 513	01/85 -	H18W01	H17WK02			
F12L 513	01/85 -	H18W01	H17WK02			
<b>913-Serie</b>						
BF4L 913	01/80 -	H18W01 M- 8484070 H18WD01 -M 8484069	H60WK01			
BF6L 913	01/78 -	H200W	H60WK01			E6KS (8) (70) OE: 132 1553
F3L 913	01/77 -	H17W04	H60WK01			
F3L 913G 3.1	01/82 -	H14W09	H60WK01 H70WK (23)			
F4L 913	01/77 -	H17W04	H60WK01			
F6L 913	01/78 -	H18W01	H60WK01			
<b>1012-Serie</b>						
BF4M 1012C/E	01/90 -	E160H D28 (23) H17W04 H18W01 (23)	H30WK02 H60WK07 (23)			H160H (23)
BF6M 1012C/E	01/90 -	E161H D28 (23) H18W01	H30WK02 H60WK07 (23)			H160H (23)
F4M 1012	01/90 -	E160H D28 (23) H18W01	H30WK02 H60WK07 (23)			H160H (23)
<b>1013-Serie</b>						
BF4M 1013C/M	01/90 -	H18W01	H30WK02 H60WK07 (23)			
BF4M 1013E/M	01/90 -	H18W01	H30WK02 H60WK07 (23)			
BF6M 1013C/E/M	01/90 -	H18W01	H60WK07			
BF6M 1013CP	01/90 -	H18W01	H60WK07			
<b>EVINRUDE MARINE</b>						
<b>90 - 245</b>						
90		H90W01				
100		H90W01				
120		H10W16				
140		H10W16				
155		H17W02				
160		H17W02				
165		H10W16				
225		H17W02				
245		H17W02				
<b>Explorer</b>						
V8-350		H10W16				
<b>Rogue</b>						
V8-283		H10W16				
V8-300		H17W28				
V8-307		H10W16				
V8-327		H10W16				
<b>Sportsman</b>						
4-153		H10W16				
V6-225		H17W28				
<b>FARYMANN DIESEL</b>						
<b>10-Serie</b>						
14D			H101WK			
15A/D/W		H11W03	H100WK			
18A/D/W		H11W03	H100WK			
P10			E21K (23) H100WK			
R10			E21K (23) H100WK			
S10		H17W01	H100WK			
<b>30-Serie</b>						
32A/W		H11W03	H100WK			
P30			H100WK			
R30			E21K			

D



## FARYMANN DIESEL

S30		E21K			
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### FORD ENGINES

#### Marine Engines

CSG 850M	H17W02				
Dolphin	H10W01				
Kent Marine	H90W01 (23)				
LSG 875M	H17W02				
SSD 437M		E75K D42			
SSD 655M/MT	H17W02	E75K D42			
SSD 681M/MT		E75K D42			
WSG 858M	H17W02				
YSD 424M		E75K D42			
YSD 635M		E75K D42			

F

### GRAY MARINE

4D-Serie					
4D-260	E20N				

### HONDA MARINE

#### BF-Serie (Mid + High Range HP)

20	H97W06				
25	H97W06				
30	H97W06				
35	H97W06				
40	H97W06				
45	H97W06				
50	H97W06				
75	H90W25				
90	H90W25				
115	H90W25				
130	H90W25				

### HURTH MARINE TRANSMISSION

HSW + HVP					
HSW 710, 710 A	H10WD01				
HSW 800 A/V	H10WD01				
HVP 50	H17W01				

### JOHN DEERE

#### Marine Diesel Engines

4039DFM01 3.9	H17W09	H277WK OE: 62420			
4045DFM50/TFM50 PowerTech 4.5	H26W01	H277WK OE: 62420	E434L S: DFM50 (23) E434LS (LS) S: DFM50 (23)		
4045TFM01 4.5	H17W09	H277WK OE: 62420			
6068DFM01 6.8	H17W09	H277WK OE: 62420			
6068SFM50/TFM50 PowerTech 6.8	H26W01	H277WK OE: 62420			
6068TFM01 6.8	H17W09	H277WK OE: 62420			
6068TFM75/TFM76 PowerTech 6.8		H277WK OE: 62420			
6125AFM 12.5 254 kW	H305W				
6125AFM 12.5 298 kW	H305W				
6125AFM 12.5 339 kW	H305W				
6125AFM 12.5 392 kW	H305W				

### JOHNSON MARINE

J-Serie					
J40PL4 29 kW	H97W13				



**JOHNSON MARINE**

<b>J50PL4</b> 37 kW	<b>H97W13</b>				
<b>J60PL4</b> 44 kW	<b>H97W13</b>				
<b>J70PL4</b> 51 kW	<b>H97W13</b>				

**LEYLAND ENGINES****Marine Engines**

<b>4N85</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>4T110</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>4TX125</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>6N125</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>6T165</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>6TX200</b>	<b>H17W04</b>	<b>E75K D42</b>			
<b>Captain 1.5 I</b>		<b>E75K D42</b>			
<b>Commodore 3.4 + 3.8 I</b>		<b>E75K D42</b> GT: DCA			
<b>Navigator Diesel</b>		<b>E75K D42</b>			
<b>Sea Lord</b>		<b>E75K D42</b>			
<b>Vedette</b>	<b>H90W01</b> 01/74- (69)				

**MAN ENGINES****D28-Serie**

<b>D2866 LXE-40</b> 12.0 279 kW	<b>E174H D11</b> STCK: 2				
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**D28V-Serie**

<b>V8-750</b> 14.6 552 kW	<b>E161H D28</b> STCK: 2 OE: 51.05504-0096 (23) <b>E251H D11</b> STCK: 2 OE: 51.05504-0087 (23)	<b>E420KP D72</b> STCK: 2 OE: 51.12503-0069 <b>H17K</b> <b>H710WK</b> (8) OE: 51.12503-0052	<b>E118L</b> STCK: 2 OE: 81.08304-0091 (23)		
<b>V10-900</b> 18.3 662 kW	<b>E161H D28</b> STCK: 2 OE: 51.05504-0096 (23) <b>E251H D11</b> STCK: 2 OE: 51.05504-0069 (23)	<b>E420KP D72</b> STCK: 2 OE: 51.12503-0069 <b>H17K</b> <b>H710WK</b> (8) OE: 51.12503-0052	<b>E118L</b> STCK: 2 OE: 81.08304-0091 (23)		
<b>V12-1100</b> 21.9 809 kW	<b>E161H D28</b> STCK: 2 OE: 51.05504-0096 (23) <b>E251H D11</b> STCK: 2 OE: 51.05504-0087 (23)	<b>E420KP D72</b> STCK: 2 OE: 51.12503-0069 <b>H17K</b> <b>H710WK</b> (8) OE: 51.12503-0052	<b>E118L</b> STCK: 2 OE: 81.08304-0091 (23)		

**V-Serie**

<b>V12-1400</b> 24.2 1,029 kW V12-1400	<b>E422H D86</b>				
<b>V12-1550</b> 24.2 1,140 kW V12-1550	<b>E422H D86</b>				
<b>V12-1800</b> 24.2 1,324 kW V12-1800	<b>E422H D86</b>				

**MARINER MARINE****Mid-Range**

<b>25</b> 18 kW	<b>H97W05</b>				
<b>30</b> 22 kW	<b>H97W05</b>				
<b>30 EFI</b> 22 kW	<b>H97W05</b>				
<b>40</b> 29 kW	<b>H97W05</b>				
<b>40 EFI</b> 29 kW	<b>H97W05</b>				
<b>50, 50 EFI</b> 37 kW	<b>H97W05</b>				
<b>60, 60 EFI</b> 44 kW	<b>H97W05</b>				
<b>75</b> 55 kW	<b>H97W05</b>				
<b>90</b> 66 kW	<b>H97W05</b>				
<b>115 EFI</b> 84 kW	<b>H97W05</b>				

**Small-Range**

<b>9.9</b> 7 kW	<b>H97W06</b>				
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**MARINER MARINE**

15	11 kW	H97W06			
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**MARNA MOTOR AS**

<b>L - Serie</b>					
L2		E2KP			
<b>M/MB/ML - Serie</b>					
M1		E75K D42			
M2		E75K D42			
M3		E75K D42			
M4		E75K D42			
MB 10A	H11W01				
ML2		E75K D42			

**MERCUISER MARINE ENGINES**

<b>10-Serie</b>					
25	H10W01				
30	H10W01				
55	H10W01				
60	H10W01				
80	H10W01				
90	H11W01				
<b>100-Serie</b>					
110	H10W16				
120	H10W16				
120 A1	H10W16				
130	H10W16				
140	H10W16				
150	H10W16				
160	H10W16				
165	H10W16				
170	H10W16				
180	H10W16				
188	H17W02				
190	H10W16				
198	H10W16				
<b>200-Serie</b>					
200	H10W16 <sup>(69)</sup>				
215 V-Drive	H10W01				
225	H10W16				
228	H10W16				
230	H10W16	H208WK			
235	H17W02				
250	H10W16 <sup>(69)</sup>				
255	H10W16				
255 (Ford)	H10W01				
260	H10W16				
280	H10W16				
<b>300-Serie</b>					
310	H10W16				
320 EFI	H10W16 <sup>(69)</sup>				
325	H10W16 <sup>(69)</sup>				
330 TR/TRS	H10W16				
350 Magnum	H10W16 <sup>(69)</sup>				
355	H10W16 <sup>(69)</sup>	H208WK			
365	H10W16 <sup>(69)</sup>	H208WK			
370	H10W16				
390	H10W16 <sup>(69)</sup>				
<b>400-Serie</b>					
400	H10W16 <sup>(69)</sup>				
420 TRS	H10W16				

**M**

**MERCURISER MARINE ENGINES**

454 Magnum	H10W16 (69)				
<b>500-Serie</b>					
555	H10W16				
555 (Ford)	H10W01				
<b>800-Serie</b>					
888	H10W01				
<b>Alpha-Serie</b>					
3.0L, 3.0LX 3.0		H208WK			
4.3L, 4.3LX 4.3		H208WK			
5.0L, 5.0LX 5.0		H208WK			
5.7L 5.7		H208WK			
<b>Bluewater-Serie</b>					
5.7L 5.7		H208WK			
7.4L 7.4		H208WK			
8.2L 8.2		H208WK			
<b>Bravo-Serie</b>					
5.7L 5.7		H208WK			
7.4L 7.4		H208WK			
<b>D-Serie</b>					
219 Turbo	H19W04				
254	H19W04				

**M****MERCURY MARINE**

<b>Mid-Range</b>					
25 18 kW	H97W05				
30 22 kW	H97W05				
30 EFI 22 kW	H97W05				
40 29 kW	H97W05				
40 EFI 29 kW	H97W05				
50, 50 EFI 37 kW	H97W05				
60, 60 EFI 44 kW	H97W05				
75 55 kW	H97W05				
90 66 kW	H97W05				
115 EFI 84 kW	H97W05				
<b>Small-Range</b>					
9.9 7 kW	H97W06				
15 11 kW	H97W06				

**MERMAID MARINE ENGINES**

<b>500-Serie</b>					
595, 595 ET/ET1-NT	E119H				

**MITSUBISHI MARINE**

<b>K-Series</b>					
K3D-61DM/SS	H13W01				
K4C-61SS	H13W01				
K4D-61SS	H13W01				
K4E-61DM	H13W01				

**mitsubishi marine**

K4E-61DML	H13W01				
<b>L-Series</b>					
L2A-61/62DM/SS	H13W01				
L2C-61/62DM	H13W01				
L2E-61DM/SS	H13W01				
L2E-62DM/SS	H13W01				
L3E-61DM/SS	H13W01				
L3E-62DM/SS	H13W01				

**NANNI DIESEL**

<b>2-Serie</b>					
2.45 HE (Kubota Z482) 0.5 7 kW	H97W06				
2.50 HE (Kubota Z482) 0.5 10 kW	H97W06				
<b>3-Serie</b>					
3.75 HE (Kubota D722-E) 0.7 15 kW	H97W06				
3.100 HE (Kubota) 21 kW	H90W25				
3.110 HE (Kubota) 20 kW	H90W25				
<b>4-Serie</b>					
4.440 E (MAN) 73 kW		H70W04			
4.440 E-SC (MAN) 82 kW	H17W04	H70W04			
<b>6-Serie</b>					
6.660 E (MAN) 110 kW		H70W04			
6.660 LE (MAN) 227 kW		H70W04			

**M****NISSAN MARINE**

<b>Outboards (NSF-Series)</b>					
9.9 7 kW	H97W06				
15 11 kW	H97W06				
18 13 kW	H97W06				
25 18 kW	H97W06				
30 22 kW	H97W06				

**OMC**

<b>100-Serie</b>					
100	H10W16				
110	H10W16				
120	H10W16				
130	H10W16				
140	H17W28				
150	H17W28				
155, 155 (V)	H17W28				
165	H10W16				
185 (Chevrolet V8)	H10W16				
185 (GM/Buick V8)	H17W28				
<b>200-Serie</b>					
200 (Chevrolet V8)	H10W16				
200 (GM/Buick V8)	H17W28				
210	H10W16				
215	H10W16				
225	H10W16				
230	H10W16				
235 (Chevrolet V8)	H10W16				
235 (Ford V8)	H17W02				

**OMC**

245	H10W16				
250	H10W16				
260	H10W16				

**Cobra**

2.3l (L4)	H17W02				
2.5l (L4)	H10W16				
3.0l (L4)	H17W02				
5.0l (V8)	H10W16				
5.7l (V8)	H10W16				
7.5l (V8)	H17W02				

**ONAN****M-Serie**

MDL3	L-317 MARINE DIESEL	H90W25			
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**PARSONS ENGINEERING****Barracuda**

Force 12 (Ford-Sabre 2704)	01/61 - 12/86	E119H	E75K D42		
MKII (Ford-Sabre 2704)	01/61 - 12/86	E119H	E75K D42		

**PERKINS-SABRE MARINE ENGINES****M-Series**

M65	H24W03	E75K D42			
M85T	H24W03				
M92	H17W06	H70WK02			
M115T	H17W06	H70WK02			
M135	H17W06				
M225Ti	H17W06				
M265Ti	H17W06				
M300Ti	H17W06				

**SABB MOTOR****F-Series (Ford)**

F4.144 (2401E)		E75K D42			
F4.254 (2712E)	H17W02 (23)	E75K D42			
F4.415 (2722E)		E75K D42			
F6.216 (2402E)	E119H	E75K D42			
F6.363T/Ti (2704E/ET)	E119H	E75K D42			
F6.380 (2715E)	E119H H17W02 (23)	E75K D42			
F6.595 (2726T)	H17W02 (23)	E75K D42			
F6.595T/Ti (2728TIM)	H17W02 (23)	E75K D42			
F6.622 (2725E)		E75K D42			

**M-Series (Mitsubishi)**

M4.130	H97W06	H60WK07			
M4.140	H97W06	H60WK07			
M4.210 (4DQ5)	H17W04				
M4.295 (S4E2)	H17W04				
M4.295T (S4E2Turbo)	H17W04				

**SCANIA MARINE ENGINES****D-Series**

9.93	01/99 -		H70WK	E218L	H10W02 (ATL)
9.95	01/99 -		H70WK	E218L	H10W02 (ATL)

**DI-Series**

DI9	01/99 -		H60WK08	E218L	H10W02 (ATL)
DI12	01/99 -	H200W02 H200W20	H60WK08	E1033L	
DI14	01/99 - 12/01	H200W02 H200W20	H60WK08	E1033L	
DI16M (V8)	01/02 -	E21H D74	E57KP D73		

**DN-Series**

DN11.01	01/81 - 12/90		H70WK	E283L	H10W02 (ATL)
DN11.40-43M	01/89 -		H70WK	E283L	H10W02 (ATL)

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SCANIA MARINE ENGINES

DS-Series

DS9M	01/90 - 12/98		H70WK	E218L		H10W02 (ATL)
DS11M	04/81 - 12/98		H70WK	E218L		H10W02 (ATL)

DSI-Series

DSI11M	01/72 - 12/98		H70WK	E1033L (23) 01/96- E218L		H10W02 (ATL)
DSI14M	01/72 - 12/98		H70WK	E1033L (23) 01/96- E218L		H10W02 (ATL)

SOLE MARINE DIESEL

Mini-Serie

10 (Mitsubishi) 7 kW		H13W01				
11 (Mitsubishi) 8 kW		H13W01				
14 (Mitsubishi) 10 kW		H13W01				
17 (Mitsubishi) 12 kW		H97W05				
23 (Mitsubishi) 15 kW		H13W01				
26 (Mitsubishi) 18 kW		H13W01				
28 (Lombardini) 21 kW		H14W04	H60WK07			
33 (Mitsubishi) 23 kW		H13W01				
34 (Mitsubishi) 23 kW		H13W01				
44 (Mitsubishi) 31 kW		H13W01				
50 (Seat) 37 kW		H205W01	E75K D42			
62 (Mitsubishi) 44 kW		H90W13				
74 (Mitsubishi) 51 kW		H90W13				

SFN-Serie

100 (New Holland) 73 kW		H19W07	E75K D42			
130 (New Holland) 95 kW		H19W07	E75K D42			
160 (New Holland) 117 kW		H19W07	E75K D42			
210 (New Holland) 154 kW		H19W07	E75K D42			

SM-Serie

615 (Mercedes-Benz) 40 kW		E196HN D03	E5KFR2 D12 H31WK01 (23)			
616 (Mercedes-Benz) 53 kW		E196HN D03	H31WK01			
636 (Mercedes-Benz) 31 kW			E5KFR2 D12			

SV-Serie

220 (VM) 161 kW		H17W06	H70WK02			
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STEYR MOTORS (MARINE ENGINES)

Marine Engines M14/M16

94 62 kW	01/98 -	H17W18	H60WK07			
104 70 kW	01/98 -	H17W18	H60WK07			
114 81 kW	01/98 -	H17W18	H60WK07			
126 90 kW	01/98 -	H17W18	H60WK07			
144, 144vti 106 kW	01/95 -	H17W18	H60WK07			
164 120 kW	01/98 -	H17W18	H60WK07			

**STEYR MOTORS (MARINE ENGINES)**

<b>166</b>	120 kW	01/95 -	<b>H17W18</b>				
<b>174</b>	122 kW	01/98 -	<b>H17W18</b>	<b>H60WK07</b>			
<b>236</b>	156 kW	01/95 -	<b>H17W18</b>	<b>H60WK07</b> S: SOLAS OE: 2203710/0			
<b>246</b>	176 kW	01/98 -	<b>H17W18</b>				

**SULZER****S-Serie**

<b>12</b>				<b>E5KP</b>			
<b>15</b>				<b>E5KP</b>			
<b>20</b>				<b>E5KP</b>			
<b>22</b>				<b>E5KP</b>			
<b>22 L</b>	DEUTZ			<b>E5KP</b>			
<b>25</b>				<b>E5KP</b>			
<b>30 A</b>	DEUTZ			<b>E10KP D10</b>			
<b>30 L</b>	DEUTZ			<b>E10KP D10</b>			
<b>36</b>				<b>E10KP D10</b>			
<b>40</b>				<b>E10KP D10</b>			

**SUZUKI MARINE****DF-Serie**

<b>40</b>	29 kW		<b>H97W13</b>				
<b>50</b>	37 kW		<b>H97W13</b>				
<b>60</b>	44 kW		<b>H97W13</b>				
<b>70</b>	51 kW		<b>H97W13</b>				
<b>90</b>	66 kW		<b>H97W13</b>				
<b>115</b>	84 kW		<b>H97W13</b>				

**TOHATSU MARINE****Outboards (MFS-Series)**

<b>9.9</b>	7 kW		<b>H97W06</b>				
<b>15</b>	11 kW		<b>H97W06</b>				
<b>18</b>	13 kW		<b>H97W06</b>				
<b>25</b>	18 kW		<b>H97W06</b>				
<b>30</b>	22 kW		<b>H97W06</b>				

**ULSTEIN BERGEN DIESEL****K-Serie**

<b>KRGB</b>			<b>E180H</b>				
<b>KVGB</b>			<b>E180H</b>				

**VALMET MARINE ENGINES (SISU)****600-Series**

<b>612 DSM/DSBM/DSIM</b>			<b>H60WK07</b>				
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**VETUS MARINE ENGINES****DT-Serie**

<b>DT 4.29 (Deutz F4M1011F)</b>	2.9 48 kW			<b>H30WK01</b>			
<b>DT 4.29 Turbo (BF4M1011F)</b>	2.9 61 kW			<b>H30WK01</b>			
<b>DT 43 (Deutz F4M1012)</b>	3.2 78 kW			<b>H60WK07</b>			

**S**



## VETUS MARINE ENGINES

<b>DT 64 Turbo (Deutz BF6M1012E)</b> 117 kW		H60WK07			
<b>DT 67 Turbo (Deutz BF6M1013E)</b> 170 kW		H60WK07			
<b>DTA 43 Turbo (Deutz BF4M1012E)</b> 94 kW		H60WK07			
<b>DTA 64 (Deutz BF6M1012EC)</b> 141 kW		H60WK07			
<b>DTA 67 Turbo (BF6M1013EC)</b> 210 kW		H60WK07			
<b>M-Serie</b>					
<b>M 2.05 (Mitsubishi)</b> 7 kW	H13W01	E75K D42			
<b>M 2.06 (Mitsubishi)</b> 12 kW	H13W01	E75K D42			
<b>M 2.C5 (Mitsubishi)</b> 8 kW	H13W01	E75K D42			
<b>M 2.D5 (Mitsubishi)</b> 10 kW	H13W01	E75K D42			
<b>M 3.09 (Mitsubishi)</b> 18 kW	H13W01	E75K D42			
<b>M 3.10 (Mitsubishi)</b> 15 kW	H13W01	E75K D42			
<b>M 4.14 (Mitsubishi)</b> 24 kW	H13W01	E75K D42			
<b>M 4.15 (Mitsubishi)</b> 24 kW	H13W01	E75K D42			
<b>M 4.17 (Mitsubishi)</b> 31 kW	H13W01	E75K D42			
<b>P-Serie</b>					
<b>4.19 (Peugeot XUD9)</b> 1.9 42 kW	H11W02	E75K D42			
<b>4.42 (Peugeot XUD9)</b> 1.9 46 kW	H11W02	E75K D42			

## VOLKSWAGEN MARINE

<b>SDI</b>					
<b>SDI 40-4</b> 1.9 29 kW BGM	01/03 -	E19H D83			
<b>SDI 50-4</b> 1.9 37 kW BGL	01/03 -	E19H D83			
<b>SDI 55-5</b> 2.5 40 kW BCT		E325H D21			
<b>SDI 60-4</b> 1.9 44 kW ANC	01/03 -	E19H D83			
<b>SDI 75-5</b> 2.5 55 kW ANF		E325H D21			
<b>TDI</b>					
<b>TDI 40-4</b> 1.9 29 kW CDXB	01/07 -	E19H D83	E0530K01 (8) (63)		
<b>TDI 75-4</b> 1.9 55 kW CDXA		E19H D83	E0530K01 (8) (63)		
<b>TDI 100-5</b> 2.5 74 kW BCU		E325H D21			
<b>TDI 120-5</b> 2.5 88 kW ANG		E325H D21			
<b>TDI 140-5</b> 2.5 108 kW BCV		E325H D21			
<b>TDI 150-5</b> 2.5 111 kW ANH		E325H D21			
<b>TDI 165-5</b> 2.5 121 kW BTW	01/05 -	E325H D21	E0530K01 (8) (63)		
<b>TDI 225-6</b> 3.0 165 kW BSP	01/06 -	E73H D134 FG: 057 115 373 -02/08 E73H D207 FG: 057 115 373 B 03/08-	E0530K01 (8) (63)		
<b>TDI 265-6</b> 3.0 195 kW CEZA	01/07 -	E73H D134 FG: 057 115 373 -02/08 E73H D207 FG: 057 115 373 B 03/08-	E0530K01 (8) (63)		



**VOLKSWAGEN MARINE**

TDI 350-8

4.1 257 kW

CEMA

01/09 -

E73H D207

E0530K01 (8) (53)

**VOLVO-PENTA****100-Serie**

170 B

H17W02

230 A, 230 B

H10W22

E75K D42

250 A, 250 B

H10W22

E75K D42

251 A

H10W22

E75K D42

430 A, 430 B

E75K D42 (8)  
H208WK

431 A, 431 B

E75K D42 (8)  
H208WK

432 A

E75K D42 (8)

434 A

E75K D42 (8)

500 A, 500 B

H10W16

E75K D42 (8)  
H208WK

501 A, 501 B

H10W16

H208WK

5.0

570 A, 571 A/MS4A

H10W16

E75K D42 (8)  
H208WK

571 A

H10W16

E75K D42 (8)  
H208WK

572 A

5.7 199 kW

H10W16

H208WK

740 B

7.4 243 kW

01/92 - 12/93

H10W16

H208WK

820 A

8.2 276 kW

01/92 - 12/93

H10W16

H208WK

**1000-Serie**

1051

E5KFR

1052 BR

E5KFR

1113 BR

E5KFR (8)  
E5KP

1114 BR

E5KFR (8)  
E5KP**2000-Serie**

2001, 2001 B

H11W01

E75K D42 (8)  
H30WK01

2002, 2002 B

H11W01

E75K D42 (8)  
H30WK01

2003 T, 2003 TB

H11W01

E75K D42 (8)  
H30WK01

2003, 2003 B

H11W01

E75K D42 (8)  
H30WK01**AD (Diesel Aquamatic)**

31A, 31B, 31D

H10W22

H60WK07

31L, 31L-A

2.4

H10W22

H60WK07

31P

2.4

H10W22

H60WK07

31XD

H10W22

H60WK07

41A, 41B, 41D, 41P/L-A

3.6

H70WK

**AQ-Serie**

60 F

H10W22

90

H10W22

95, 95A, 95F

H10W22

100

H10W22

110

H10W22

115, 115 A, 115 B

H10W22

120

H10W22

120 B

H10W22

E75K D42

125A, 125B

H10W22

E75K D42

130, 130A, 130B, 130C, 130D

H10W22

131A, 131B, 131C, 131D

H10W22

E75K D42

140, 140 A

H10W22

E75K D42 (23)

V



## VOLVO-PENTA

145 A, 145 B	H10W22	E75K D42			
151A, 151B, 151C	H10W22	E75K D42			
165 A	H10W22				
170, 170A, 170B, 170C	H10W22				
171A, 171C	H10W22	E75K D42			
175 A		E75K D42 (3)			
190	H17W02	E75K D42			
190 A	H17W02				
200A	H17W02	E75K D42 (3) H208WK			
200B, 200C, 200D, 200F		E75K D42 (3) H208WK			
205 A		E75K D42 (3) H208WK			
210	H17W28				
211 A	H10W16	E75K D42 (3) H208WK			
225A 5.0 165 kW	01/73 - 12/74 H10W16	H208WK			
225B, 225C, 225D, 225E, 225F	H10W16	E75K D42 (3) H208WK			
231A, 231B	H10W16	E75K D42 (3) H208WK			
240 A	H17W02				
255 A, 255 B		E75K D42 (3)			
260 A, 260 B		E75K D42 (3)			
271A, 271B, 271C, 271D		E75K D42 (3)			
280 A		E75K D42 (3)			
290 A		E75K D42 (3)			
311 A, 311 B		E75K D42 (3)			
<b>AQAD-Serie</b>					
30 A	H10W22	H60WK07			
31 A	H10W22	H60WK07			
40A, 40B		H70WK			
41 A		H70WK			
<b>AQD-Serie</b>					
2, 2B	H11W01	E2KP (23) H30WK01			
21, 21A	H10W22	E75K D42			
21B		E75K D42			
29	H19W04	E75K D42			
32	H17W02	E75K D42			
32 A		E75K D42			
40, 40 A		H70WK			
41 A		H70WK			
70 BL, CL	H19W05	H60WK07			
70 D		H60WK07			
70, 70 C	H19W05	H60WK07			
<b>B/BB-Serie</b>					
B 18	H10W22				
B 20	H10W22				
B 21	H10W22				
B 27	H10W22				
B 30	H10W22				
BB 30	H10W22				
BB 100	H10W22				
BB 115, 115A, 115B, 115C	H10W22				
BB 140 A	H10W22	E75K D42			
BB 145 A	H10W22	E75K D42			
BB 165, 165A	H10W22				
BB 170	H10W22				
BB 170 A, 170B, 170C	H10W22				

**VOLVO-PENTA**

BB 225A, 225B		H10W16	E75K D42 (8) H208WK			
BB 225C		H10W16	E75K D42 (8) H208WK			
BB 231 A			E75K D42 (8)			
BB 260A, 260B, 260C			E75K D42 (8)			
BB 261 A			E75K D42 (8)			
<b>D-Serie</b>						
5AT, 5ATA 4.8	01/02 -	H18W01	H60WK07			
7AT, 7ATA 7.2	01/02 -	H18W01	H60WK07			
7CTA 7.2	01/02 -	H18W01	H60WK07			
9A	01/02 -	H200W04 H200W40 H200WN01 (10)	H200WDK H200WDK01 (91)			
12-615 12.1		H200W01 H200W10 (23) H200WN01 (10)				
12-650 12.1		H200W01 H200W10 (23) H200WN01 (10)				
12-675 12.1	07/01 -	H200W01 H200W10 (23) H200WN01 (10)				
12-700 12.1	01/01 -	H200W01 H200W10 (23) H200WN01 (10)				
12-715 12.1	07/01 -	H200W01 H200W10 (23) H200WN01 (10)				
12C	01/98 -	H200W04 H200W40 H200WN01 (10)	H18WK03			
12D	01/02 -	H200W04 H200W40 H200WN01 (10)	H200WDK H200WDK01 (91)			
25A-MS/MT 24.5	07/00 -	H200WN01 (10)				
30A-MS/MT 30.0	07/00 -	H200WN01 (10)				
34A-MS/MT 33.9	07/00 -	H200WN01 (10)				
41A, 41D, 41L-A			H70WK			
42 A		H17W02				
47, 47 A, B			E5KP (23)			
49A-MS/MT 49.0	07/00 -	H200WN01 (10)				
50 A, B		H19W05	E10KP D10 H60WK07 (23)			
65A-MS/MT4 65.4	07/00 -	H200WN01 (10)				
70 A		H19W05	E75K D42			
70 B, BK		H19W05	E75K D42 H60WK07			
70 BPP, CHC, CRS		H200W01 H200W10 (23)	H60WK07			
100 A		H19W05	E10KP D10 H60WK07 (23)			
100 B, BPP		H19W05 H200W01 (23) H200W10 (23)	H60WK07			
120 A		H19W05	H60WK07			
<b>KAD-Serie</b>						
32P/P-A 2.4		H10W22	H60WK07			
42A, 42B, 42P-A		H19W05	H70WK			
43P, 43P-A 3.6		H19W05	H60WK07 H70WK02 (23)			

V



## VOLVO-PENTA

44P, 44P-A,B,C 3.6	H19W05	H60WK07 H70WK02 (23)		
<b>KAMD-Serie</b>				
42A, 42B, 42P-A	H19W05	H70WK		
43P, 43P-A 3.6	H19W05	H60WK07 H70WK02 (23)		
44P, 44P-A,B,C, EDC 3.6	H19W05	H60WK07 H70WK02 (23)		
<b>MB-Serie</b>				
10, 10 A	H11W01			
18, 18F	H10W22			
20, 20A, 20B, 20C	H10W22			
<b>MD-Serie</b>				
1, 1B	H11W01	E2KP (23) H30WK01		
2, 2B	H11W01	E2KP (23) H30WK01		
3, 3 B	H11W01	E2KP (23) H30WK01		
5, 5A, 5B, 5C	H11W01	E2KP (23) E75K D42 (8) H30WK01		
6 A, 6 B	H11W01	H60WK07 H70WK02 (23)		
7, 7A, 7B	H11W01	H60WK07 H70WK02 (23)		
11, 11C, 11D	H11W01	E2KP (23) H30WK01		
17, 17C, 17D	H11W01	E2KP (23) H30WK01		
21 A	H10W22	E75K D42		
21 B		E75K D42		
22A, 22L-A		H70WK		
22L-B, 22P-B	H10W22	H70WK		
30 A 01/83 -	H10W22	H60WK07		
31 A 01/86 -	H10W22	H60WK07		
32 A		E75K D42		
40 A		H70WK		
42 A	H17W02	E75K D42		
47 B		E5KP (23)		
50 A	H19W05	E10KP D10	E220L	
67 A, 67 B, 67 C		E5KP (23)		
70, 70A, 70B, 70C	H19W05	E10KP D10 (23) E75K D42 (8) H60WK07		
86 B		E10KP D10 (23) E5KP		
96 A, 96 B		E10KP D10 (23) E5KP		
<b>V</b> 100 A	H19W05	E10KP D10 -M 20505 H60WK07 M- 205506		
100 B	H19W05	H60WK07		
120 A	H19W05	H60WK07		
2010, 2010A, B	H97W01	E75K D42 (8) H168WK		
2010C		E75K D42		
2020, 2020 A, B		E75K D42 (8) H168WK		
2020C		E75K D42		
2030, 2030A, B		E75K D42 (8) H168WK		
2030C		E75K D42		
2040, 2040A, B		E75K D42 (8) H168WK		
2040C		E75K D42 (8) H168WK		



## VOLVO-PENTA

TAD	01/01 -					
734 GE 7.2	01/07 -	E416H D86	E416KP D36	E671L		
940 VE 9.4 190 kW	01/04 -		H700WK (8) (84)			
941 VE 9.4 220 kW	01/04 -		H700WK (8) (84)			
942 VE 9.4 250 kW	01/04 -		H700WK (8) (84)			
943 VE 9.4 280 kW	01/04 -		H700WK (8) (84)			
1640 GE 16.1	01/04 -		H700WK (8) (84)			
1641 GE 16.1	01/04 -		H700WK (8) (84)			
1642 GE 16.1	01/04 -		H700WK (8) (84)			
<b>TAMD/THAMD-Serie</b>						
TAMD 22 P/B		H10W22	H70WK			
TAMD 30 A	01/83 -	H10W22	H60WK07			
TAMD 31A, 31B, 31D		H10W22	H60WK07			
TAMD 31L/L-A/M/M-A/P 2.4		H10W22	H60WK07			
TAMD 40A, 40B			H70WK			
TAMD 41 A/B/D/H/M/P 3.6			H70WK			
TAMD 42 WJ-A 3.6		H19W05	H60WK07 H70WK02 (23)			
TAMD 60A, 60B, 60C		H19W05	H60WK07			
TAMD 61 A		H200W01 (23) H200W10 (23)	H60WK07			
TAMD 62 A			H60WK07			
TAMD 63 L/L-A/P/P-A 5.5			H60WK07			
TAMD 70		H19W05	E10KP D10 E75K D42 (8) H60WK07 (23)			
TAMD 70B, 70C		H19W05	H60WK07			
TAMD 70D, 70E			H60WK07			
TAMD 71A, 71B	01/86 -	H211W (23)	H34WK (23) H60WK07			
TAMD 72 P-A	01/86 -		H60WK07			
TAMD 72A	01/86 -		H34WK (23) H60WK07			
TAMD 73 P-A, 73 WJ-A	01/87 -		H60WK07			
TAMD 74 A/C/L/P-A			H60WK07 H70WK02 (23)			
TAMD 102, 102 A, 102 D		H200W01 H200W10 (23)	H60WK07			
TAMD 103 A/C		H200W01 H200W10 (23)	H60WK07			
TAMD 120 A		H19W05	H60WK07			
TAMD 120 B		H200W01 H200W10 (23)	H60WK07			
TAMD 122 A(F), 122 C		H200W01 H200W10 (23)	H60WK07			
TAMD 122D, 122 P-A/P-B			H60WK07			
TAMD 162A, 162B, 162C		H200W04 H200W40 H200WN01 (10)	H34WK (23) H60WK07			
TAMD 163A, 163A-A, 163P-A		H200W04 H200W40 H200WN01 (10)	H60WK07			
THAMD 70 B, 70 C			H60WK07			
<b>TD-Serie</b>						
40 A			H70WK			
50 A, 50 B		H19W05	E10KP D10 H60WK07 (23)			

V

**VOLVO-PENTA**

60 A, BG, BPP, D	H19W05	H60WK07			
70 A	H19W05	E75K D42			
70 B	H19W05	E75K D42 H60WK07 <sup>(23)</sup>			
70 CHC, G, GG, GPP, SRC	H200W01 H200W10 <sup>(23)</sup>	H60WK07			
100 A	H19W05	E10KP D10 H60WK07 <sup>(23)</sup>			
100 B, CHC, CRC	H19W05 H200W01 <sup>(23)</sup> H200W10 <sup>(23)</sup>	H60WK07			
100 G, GG, GPP	H19W05 H200W01 <sup>(23)</sup> H200W10 <sup>(23)</sup>	H60WK07			
120 A	H19W05	H60WK07			
120 BHC, BRC	H200W01 H200W10 <sup>(23)</sup>	H60WK07			
120 E, GG, GPP	H200W01 H200W10 <sup>(23)</sup>	H60WK07			

**TMD-Serie**

22 B	H10W22	H70WK			
22A		H70WK			
30 A	01/83 -	H10W22	H60WK07		
31, 31A, 31B, 31D		H10W22	H60WK07		
40, 40A, 40B, 40C			H70WK		
41A, 41B, 41D, 41L-A	01/85 -		H70WK		
70, 70A, 70B, 70C		H19W05	E10KP D10 <sup>(23)</sup> E75K D42 <sup>(8)</sup> H60WK07		
96			E10KP D10 <sup>(23)</sup> E5KP		
96 A, 96 B			E10KP D10 <sup>(23)</sup> E5KP		
100 A, 100 B		H19W05	E10KP D10 -M 20505 H60WK07		
100 C	01/85 -	H200W01 H200W10 <sup>(23)</sup>	H60WK07		
102 A	01/86 -	H200W01 H200W10 <sup>(23)</sup>	H60WK07		
120 A		H19W05	H60WK07		
120 B		H200W01 H200W10 <sup>(23)</sup>	H60WK07		
121 C		H200W01 H200W10 <sup>(23)</sup>	H60WK07		
122 A		H200W01 H200W10 <sup>(23)</sup>	H60WK07		

**WÄRTSILÄ**

<b>24-Serie</b>					
24 TS	E165H E180H				

**V**

<b>Nohab</b>					
F 20	E330H				
F 30	E180H				

<b>Vasa</b>					
22	E180H E206H <sup>(23)</sup>				
32	E180H E206H <sup>(23)</sup>				

<b>YANMAR</b>					
<b>YD-Serie</b>					
240, 240D	H90W25				
300	H90W25				

<b>YANMAR MARINE DIESEL</b>					
<b>D-Serie</b>					
D 27X	H13W01				
D27 Outboard	H13W01				

**YANMAR MARINE DIESEL**

D27A Outboard	H13W01				
D36 Outboard	H13W01				
D36A Outboard	H13W01				
<b>GM-Serie</b>					
1GM	H13W01				
1GM10	H13W01				
1GM20 7 kW	H13W01				
2GM	H13W01				
2GM20, 2GM20F 13 kW	H13W01				
2GMF	H13W01				
3GM (D)	H13W01				
3GM30, 3GM30F 20 kW	H13W01				
3GMF	H13W01				
<b>HM-Serie</b>					
3HM, 3HMF	H90W25				
3HM35, 3HM35F	H90W25				
<b>JH-Serie</b>					
3JH2E, 3JH2TE	H97W06	H173WK			
3JH3E-YEU	H97W06	H173WK			
4JH-HTE, 4JH-DTE	H13W01	H173WK			
4JH2-HTE, 4JH2-DTE	H13W01	H173WK			
4JH2-UTE	H13W01				
4JH2E, 4JH2-TE	H13W01	H173WK			
4JH3-TE, 4JH3-HTE/DTE	H13W01				
4JH3E-YEU	H13W01	H173WK			
4JHE, 4JH-TE	H13W01	H173WK			
<b>LH-Serie</b>					
4LH-TE, 4LH-HTE	H90W25	H17WK09			
4LHA-HTE		H17WK09			
<b>LP-Serie</b>					
6LP-DTE/STE	H206W				
6LPA-DTP 191 kW	H206W				
6LPA-STP 231 kW	H206W				
<b>QM-Serie</b>					
2QM, 3QM	H90W25				
2QM15	H13W01				
2QM20	H90W25				
3QM30	H90W25				