

**SNABBKATALOG
QUICK REFERENCE LIST
INDUSTRIMOTORER
INDUSTRIAL ENGINES**

VOLVO

Snabblista för Volvo Penta industrimotorer

Denna katalog upptar snabbbrörliga reservdelar för Volvo Pentas industrimotorer enligt nedanstående specifikation.

Quick reference list for Volvo Penta industrial engines

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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes		
2a	1	-	-	-	1542287-6	Packning, ventilkåpa.....	Gasket, cover.....				0020	
	1	-	-	-	858503-6	Packning, cylinderlock.....	Gasket, cylinder head.....				0040	
	1	-	-	-	471034-9	Oljefilter.....	Oil filter.....				0060	
	1	-	-	-	947893-4	Avtappningskran.....	Drain cock.....				0080	
2b	1	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....			76°	0100	
	1	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°	0120	
	2	-	-	-	416033-9	Tätningarring.....	Seal ring.....				0140	
	1	-	-	-	842280-0	Luftfilter.....	Air filter.....				0160	
	2	-	-	-	955082-3	O-ring, filter.....	O-ring, air filter.....				0180	
	1	-	-	-	275617-9	Reparationssats, cirkulationspump	Repair kit, circulation pump				0200	
	1	-	-	-	275592-4	Packningssats, insug och avgasrör	Gasket kit, intake and exhaust manifold				0220	
	1	-	-	-	275596-5	Anslutningssats, turbo	Connecting kit, turbocharger				0240	
	2c	1	-	-	-	838593-2	Filterbox.....	Filter housing.....				0260
		1	-	-	-	843956-4	Propp, bränslefilter.....	Plug, fuel filter.....				0280
		6	-	-	-	1542155-5	Insprutare.....	Fuel injector.....				0300
6		-	-	-	1542303-1	Spridare.....	Nozzle.....				0320	
13		-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow bolt.....				0340	
1		-	-	-	273663-5	Reparationssats, matarpump	Repair kit, fuel feed pump				0360	
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0380	
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....				0400	
	1	-	-	-	1578698-1	Varvräknare.....	Tachometer sensor.....				0420	
	1	-	-	-	958359-2	Drivremssats.....	Drive belt kit.....				0440	
	1	-	-	-	841575-4	Diodsats.....	Diode kit.....				0460	
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25L	0480	
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,0L	0500	
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1 L SAE 20W 30	0520	
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5 L SAE 20W 30	0540	
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE 20W 30	0560	
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5 L SAE 15W 40	0580	
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE 15W 40	0600	
10a	1	-	-	-	275593-2	Tilläggssats, sotning	Additional gasket kit, decarbonizing				0620	

0100

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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	1	-	-	-	785416-9	Packning, ventilkåpa.....	Gasket, valve cover.....			
	1	-	-	-	6630496-5	Packningssats cylinderlock	Gasket kit..... cylinder head			
	1	-	-	-	4804362-4	Packningssats cylinderlock	Gasket kit..... cylinder head			D42APP SPEC 16053
	1	-	-	-	6612598-0	Oljefilter.....	Oil filter.....			
	1	-	-	-	82745-1	Avtappningskran.....	Drain cock.....			
2b	1	-	-	-	975786-6	Termostatsats.....	Thermostat kit.....			78°
	1	-	-	-	785557-0	Tätningring.....	Seal ring.....			
	1	-	-	-	754569-2	Reparationssats cirkulationspump	Repair kit..... circulation pump			ALT
	1	-	-	-	875463-2	Reparationssats cirkulationspump	Repair kit..... circulation pump			ALT
	1	-	-	-	362101-8	Insats.....	Element.....			TID UTF
	1	-	-	-	4785610-9	Insats.....	Element.....			SEN UTF
2c	2	-	-	-	236628-4	Filterinsats.....	Fuel filter element.....			
	4	-	-	-	784582-9	Insprutare.....	Fuel injector.....			
	4	-	-	-	4786463-2	Insprutare.....	Fuel injector.....			D42APP SPEC 16053
	4	-	-	-	236896-7	Spridare.....	Nozzle.....			
	4	-	-	-	236777-9	Spridare.....	Nozzle.....			D42APP SPEC 16053
	9	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....			
	1	-	-	-	273110-7	Reparationssats matarpump	Repair kit..... fuel feed pump			
	-	-	-	-	6210761-0	Reparationssats matarpump	Repair kit..... fuel feed pump			D42APP SPEC 16053
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	958369-1	Kilremsats.....	Drive belt kit.....			L=1350 MM
	1	-	-	-	958365-9	Kilremsats.....	Drive belt kit.....			L=1250 MM
	1	-	-	-	958374-1	Kilremsats.....	Drive belt kit.....			L=1475 MM
	1	-	-	-	827563-8	Diod+.....	Diode+.....			28V 25A
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			28V 25A
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			28V 25A
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			28V 25A
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,0 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE15W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE15W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE15W30
10a	-	-	-	-	875469-9	Packningssats sotning	Gasket kit..... decarbonizing			

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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	1	-	-	-	785416-9	Packning	Gasket				0020
	1	-	-	-	4804362-4	Packningssats	Gasket kit				0040
	1	-	-	-	4804406-9	cylinderlock	cylinder head				0060
	1	-	-	-	820436-4	Oljefilter	Oil filter				0080
2b	1	-	-	-	875786-6	Avtappningskran	Drain cock				0100
	1	-	-	-	875786-6	Termostatsats	Thermostat kit		78°		0120
	1	-	-	-	785557-0	Tätningarring	Seal ring				0140
	1	-	-	-	754569-2	Renoveringssats	Repair kit		D45B		0160
	1	-	-	-	6630337-1	cirkulationspump	circulation pump				0180
	1	-	-	-	6630337-1	Renoveringssats	Repair kit		TD45B		0200
	1	-	-	-	6630337-1	cirkulationspump	circulation pump				0220
	1	-	-	-	4785611-7	Renoveringssats	Repair kit				0240
	1	-	-	-	4785610-9	Filter	Filter		INRE-INNER		0260
	1	-	-	-	4785610-9	Insats	Element		YTTRE-OUTER		0280
2c	2	-	-	-	466987-5	Bränslefilter	Fuel filter				0300
	4	-	-	-	4880894-3	Insprutare	Fuel injector		TD45B		0320
	4	-	-	-	4880892-7	Insprutare	Fuel injector		D45A		0340
	4	-	-	-	4880897-6	Spridare	Nozzle		TD45B		0360
	4	-	-	-	4880895-0	Spridare	Nozzle		D45B		0400
	9	-	-	-	947620-1	Packning, hålskruv	Packing, hollow screw				0420
3	1	-	-	-	827150-4						0440
	1	-	-	-	844080-2	Temperaturgivare	Temperature sensor		D45B		0460
	1	-	-	-	844080-2	Temperaturgivare	Temperature sensor		D45B		0480
	1	-	-	-	881432-9	Oljetrycksgivare	Oil pressure sensor		D45B		0500
	1	-	-	-	844085-1	Oljetrycksgivare	Oil pressure sensor		TD45B		0520
	1	-	-	-	843812-9	Oljetryckskontakt	Oil pressure contact		D45B		0540
	1	-	-	-	4780941-3	Varvtalsgivare	Tachometer sensor				0560
9	1	-	-	-	958369-1	Kilremsats	Drive belt kit		L=1350 MM		0580
	1	-	-	-	837176-7	Motorfärg	Engine paint		0,25 L		0600
	1	-	-	-	837124-7	Motorfärg	Engine paint		1,0 L		0620
	ERF	-	-	-	1141502-3	Olja	Oil		1L SAE20W30		0640
	ERF	-	-	-	1141506-4	Olja	Oil		5L SAE20W30		0660
	ERF	-	-	-	1141515-5	Olja	Oil		25L SAE20W30		0680
	ERF	-	-	-	1141520-5	Olja	Oil		5L SAE15W40		0700
	ERF	-	-	-	1141521-3	Olja	Oil		25L SAE15W40		0720
	10a	-	-	-	6630712-5	Packningssats	Gasket kit				0740
		-	-	-		sotning	decarbonizing				0760

0200

Illustration 4I6DGS 1985-10	Diesel grön 6 cyl stående TD60A	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 5
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	2	-	-	-	420066-3	Packning, ventilkåpa.....	Gasket, valve cover.....			
	2	-	-	-	275740-9	Packningssats.....	Gasket kit.....			
	1	-	-	-	4785974-9	cylinderlock	cylinder head			
	1	-	-	-	820436-4	Oljefilter.....	Oil filter.....			
	-	-	-	-		Avtappningskran.....	Drain cock.....			
2b	2	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....			
	1	-	-	-	875654-6	Reparationssats cirkulationspump	Repair kit..... circulation pump			
	1	-	-	-	949313-1	Kilremsats.....	Drive belt kit.....			
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	1	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	465287-1	Insprutare.....	Fuel injector.....			
	6	-	-	-	243169-0	Spridare.....	Nozzle.....			
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	824552-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	844080-2	Temperaturgivare.....	Temperature sensor.....			ÅKERMAN
	1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	958312-1	Kilrem.....	Drive belt.....			L=1050 MM
	1	-	-	-	958314-7	Kilrem.....	Drive belt.....			LMWL=1100 MM
	1	-	-	-	244343-0	Diodplatta.....	Diode plate.....			
	1	-	-	-	244347-1	Kondensator.....	Capacitor.....			
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
10a	1	-	-	-	275591-6	Packningssats insug och avgasrör	Gasket kit..... intake and exhaust			
	1	-	-	-	275717-7	Packningssats sotning	Gasket kit..... decarbonizing			

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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	2	-	-	-	420066-3	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	2	-	-	-	275740-9	Packningssats cylinderlock	Gasket kit cylinder head				0040 0060
	1	-	-	-	4785974-9	Oljefilter.....	Oil filter.....				0080
	1	-	-	-	820436-4	Avtappningskrän.....	Drain cock.....				0100 0120
2b	2	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....		70°		0140
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....				0160
	1	-	-	-	875654-6	Reparationssats cirkulationspump	Repair kit circulation pump				0180 0200
	1	-	-	-	949312-3	Kilremsats.....	Drive belt kit.....				0220
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				0240 0241
	1	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0260
2c	6	-	-	-	466513-9	Insprutare.....	Fuel injector.....				0280
	6	-	-	-	466931-3	Spridare.....	Nozzle.....				0300
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....				0320 0340
	1	-	-	-	824552-4	Temperaturgivare.....	Temperature sensor.....				0360
3	1	-	-	-	844080-2	Temperaturgivare.....	Temperature sensor.....			ÅKERMAN	0380
	1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....				0400
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....				0420
	1	-	-	-	958312-1	Kilrem.....	Drive belt.....		L=1050 MM		0440
	1	-	-	-	958314-7	Kilrem.....	Drive belt.....		LMWL=1100MM		0460
	1	-	-	-	244343-0	Diodplatta.....	Diode plate.....				0480
	1	-	-	-	244347-1	Kondensator.....	Capacitor.....				0500 0520
	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L		0540
9	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L		0560
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30		0580
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30		0600
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30		0620
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40		0640
	ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40		0660 0680
10a	-	-	-	-	275591-6	Packningssats insug och avgas	Gasket kit intake and exhaust				0700 0720
	-	-	-	-	275717-7	Packningssats sotning	Gasket kit decarbonizing				0740 0760

0250

Illustration 4I6DGS 1985-10	Diesel grön 6 cyl stående TD60D,TID60D	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 7
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
0020	2a	2	-	-	420066-3	Packning, ventilkåpa.....	Gasket, valve cover.....			
0040		2	-	-	275740-9	Packningssats.....	Gasket kit.....			
0060		-	-	-		cylinderlock.....	cylinder head.....			
0080		1	-	-	4785974-9	Oljefilter.....	Oil filter.....			
0100		1	-	-	820436-4	Avtappningskran.....	Drain cock.....			
0120		-	-	-						
0140	2b	2	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°
0160		2	-	-	416033-9	Tätningssats.....	Seal ring.....			
0180		1	-	-	875654-6	Reparationssats.....	Repair kit.....			
0200		-	-	-		cirkulationspump	circulation pump			
0220		1	-	-	949312-3	Kilremsats.....	Drive belt kit.....			TD60D
0240		1	-	-	966702-3	Kilremsats.....	Drive belt kit.....			TID60D
0260		1	-	-	823701-8	Luftfilter.....	Air filter.....			
0280		-	-	-						
0300	2c	1	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
0320		6	-	-	466513-9	Insprutare.....	Fuel injector.....			TD60D
0340		6	-	-	844459-8	Insprutare.....	Fuel injector.....			TID60D
0360		6	-	-	466931-3	Spridare.....	Nozzle.....			
0380		6	-	-	844460-6	Spridare.....	Nozzle.....			TID60D
0400		13	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
0420		-	-	-						
0440	3	1	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....			TD60D
0460		1	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....			TID60D
0480		1	-	-	824552-4	Temperaturgivare.....	Temperature sensor.....			
0500		1	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			TID60D
0520		1	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
0540		1	-	-	966988-8	Kilremsats.....	Drive belt kit.....			TID60D
0560		1	-	-	958314-7	Kilrem.....	Drive belt.....			1) TD60D
0580		-	-	-						
0600	9	1	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
0620		1	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
0640		ERF	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
0660		ERF	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
0680		ERF	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
0700		ERF	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
0720		ERF	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
0740		-	-	-						
0760	10a	1	-	-	275591-6	Packningssats.....	Gasket kit.....			
0780			-	-		insug och avgas	intake and exhaust			
0800		1	-	-	275717-7	Packningssats.....	Gasket kit.....			
0820			-	-		sotning	decarbonizing			
0840		1	-	-	875770-0	Packningssats.....	Gasket kit.....			TID60D
0860			-	-		laddluftkylare	intercooler			

Sida Page	Grupp Group	Diesel grön 6 cyl stående TID60D-83	Diesel green 6 cyl vertical in line	Illustration 4I6DGS 1985-10	0260
8	4				

Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	2	-	-	-	420066-3	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	2	-	-	-	275740-9	Packningssats cylinderlock	Gasket kit cylinder head				0040 0060
	1	-	-	-	4785974-9	Oljefilter.....	Oil filter.....				0080
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				0100 0120
2b	2	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....			76°	0140
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....				0160
	1	-	-	-	875654-6	Reparations-sats cirkulationspump	Repair kit circulation pump				0180 0200
	1	-	-	-	966702-3	Kilremsats.....	Drive belt kit.....				02
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				02
2c	1	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0260 0280
	6	-	-	-	844459-8	Insprutare.....	Fuel injector.....				0300
	6	-	-	-	844460-6	Spridare.....	Nozzle.....				0320
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....				03
3	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....				0380
	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0400
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....				0420
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....			5) 55A	0440
	1	-	-	-	966869-0	Kilremsats.....	Drive belt kit.....			4) 55A	0460
	1	-	-	-	966386-5	Kilrem.....	Drive belt.....			11)	0461
	1	-	-	-	966696-7	Kilrem.....	Drive belt.....			4,11) 45A	0462
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	0480 0500
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	0520
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0540
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0560
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0580
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40	0600
10a	1	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40	0620 0640
	1	-	-	-	275717-7	Packningssats sotning	Gasket kit decarbonizing				0660 0680
	1	-	-	-	875770-0	Packningssats laddluftkylare	Gasket kit intercooler				0700 07

- 4 . Låg montering vänster sida Low mounting left side
- 5 . Låg montering höger sida Low mounting right side
- 11 . Dubbel generatormontering Twin alternator mounting

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TD61A,TID61A	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 9
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit B P S R	Anmärkning Notes
2a	2	-	-	-	471520-7	Packning, ventilkåpa.....	Gasket valve cover.....		
	2	-	-	-	275774-8	Packningssats cylinderlock	Gasket kit cylinder head		
	1	-	-	-	466634-3	Oljefilter.....	Oil filter.....		STD
	1	-	-	-	471392-1	Oljefilter.....	Oil filter.....		BYPASS
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....		
	1	-	-	-	1544410-2	Tätningring.....	Seal ring.....		
	1	-	-	-	275624-5	Reparationssats cirkulationspump	Repair kit circulation pump		
	1	-	-	-	966847-6	Kilrem.....	Drive belt.....		
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....		
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....		
	6	-	-	-	848730-8	Insprutare.....	Fuel injector.....		
	6	-	-	-	848729-0	Insprutare.....	Fuel injector.....		MOBIL
	6	-	-	-	848798-5	Spridare.....	Nozzle.....		
	6	-	-	-	848732-4	Spridare.....	Nozzle.....		MOBIL
	13	-	-	-	18671-8	Packning, hålskruv.....	Packing, hollow screw.....		
3	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....		
	1	-	-	-	843325-2	Temperaturgivare.....	Temperature sensor.....		
	1	-	-	-	1502028-2	Varvtalsgivare.....	Tachometer sensor.....		STD
	1	-	-	-	966869-0	Kilremsats.....	Drive belt kit.....		4) 55A
	1	-	-	-	966798-1	Kilrem.....	Drive belt.....		5) 55A
	1	-	-	-	966696-7	Kilrem.....	Drive belt.....		4) 45A
	1	-	-	-	966697-5	Kilrem.....	Drive belt.....		5) 45A
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40
	1	-	-	-	1161231-4	Tätningmedel.....	Sealing agent.....		
10a	1	-	-	-	876066-2	Packningssats insug	Gasket kit intake		52) TD61A
	1	-	-	-	876067-0	Packningssats insug	Gasket kit intake		52) TID61A
	1	-	-	-	876064-7	Packningssats grenrör	Gasket kit manifold		
	1	-	-	-	275776-3	Packningssats sotning	Gasket kit decarbonizing		
	1	-	-	-	875770-0	Packningssats laddluftkylare	Gasket kit intercooler		TID61A

4. Låg montering vänster sida Low mounting left side
 5. Låg montering höger sida Low mounting right side
 52. Silikongummi för tätning mellan block och insugningsrör ingår ej i satsen. Silicone rubber for sealing between head and manifold is not included in the kit.

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående D70B	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 11
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0980

Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	2	-	-	-	421066-2	Packning, ventilkåpa.....	Gasket, valve cover.....			
	2	-	-	-	275525-4	Packningssats cylinderlock	Gasket kit cylinder head			
	1	-	-	-	4785974-9	Oljefilter.....	Oil filter.....			
	1	-	-	-	82744-4	Avtappningskran.....	Drain cock.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	2	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°
	2	-	-	-	416033-9	Tätningring.....	Seal ring.....			
	1	-	-	-	275607-0	Reparationssats cirkulationspump	Repair kit circulation pump			
	1	-	-	-	947960-1	Kilremsats.....	Drive belt kit.....			MO-XXXX/98707
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			MOXXXX/98708
	2	-	-	-	822137-6	Luftfilterinsats.....	Air filter element.....			TID UTF
	1	-	-	-	808512-8	Luftfilterinsats.....	Air filter element.....			TID UTF SPEC 867053
	1	-	-	-	814774-6	Luftfilterinsats.....	Air filter element.....			TID UTF SPEC 867117
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....			SEN UTF
2c	2	-	-	-	236628-4	Bränslefilterinsats.....	Fuel filter element.....			MO-46196/XXXX
	2	-	-	-	466987-5	Bränslefilterinsats.....	Fuel filter element.....			MO46197/XXXX-
	2	-	-	-	243619-4	Bränslefilterinsats.....	Fuel filter element.....			KLASSAD SPEC 867117
	6	-	-	-	242615-3	Insprutare.....	Fuel injector.....			MO-46196/XXXX
	6	-	-	-	837028-0	Insprutare.....	Fuel injector.....			MO46197/XXXX-
	6	-	-	-	240344-2	Insprutare.....	Fuel injector.....			KLASSAD MO-46196/XXXX
	6	-	-	-	836878-9	Insprutare.....	Fuel injector.....			KLASSAD MO-46197/XXXX
	6	-	-	-	236977-5	Spridare.....	Nozzle.....			MO-46196/XXXX
	6	-	-	-	238470-9	Spridare.....	Nozzle.....			MO46197/XXXX
	6	-	-	-	238470-9	Spridare.....	Nozzle.....			KLASSAD
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	947950-2	Kilrem.....	Drive belt.....			
	1	-	-	-	827563-8	Diod+.....	Diode+.....			28V 25A
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			28V 25A
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			28V 25A
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			28V 25A
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
10a	1	-	-	-	275450-5	Packningssats insug och avgas	Gasket kit intake and exhaust			
	1	-	-	-	875437-6	Packningssats sotning	Gasket kit decarbonizing			

Sida Page	Grupp Group	Diesel grön 6 cyl stående TD70B	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10	0400
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	2	-	-	-	421066-2	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	2	-	-	-	275525-4	Packningssats.....	Gasket kit.....				0040
						cylinderlock	cylinder head				0060
	1	-	-	-	4785974-9	Oljefilter.....	Oil filter.....				0080
	1	-	-	-	82744-4	Avtappningskran.....	Drain cock.....				0100
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				0120
2b											0140
	2	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°	0160
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....				0180
	1	-	-	-	275607-0	Reparationssats.....	Repair kit.....				0200
						cirkulationspump	circulation pump				0220
	1	-	-	-	947960-1	Kilremsats.....	Drive belt kit.....			MO-XXXX/98707	0240
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			MOXXXX/98708	0260
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				0280
2c											0281
	2	-	-	-	236628-4	Bränslefilterinsats.....	Fuel filter element.....			MO-46196/XXXX	0300
	2	-	-	-	466987-5	Bränslefilterinsats.....	Fuel filter element.....			MO46197/XXXX-	0320
	6	-	-	-	242613-8	Insprutare.....	Fuel injector.....			MO-46196/XXXX	0340
	6	-	-	-	837029-8	Insprutare.....	Fuel injector.....			MO46197/XXXX-	0360
	6	-	-	-	242616-1	Spridare.....	Nozzle.....			MO-46196/XXXX	0380
	6	-	-	-	238896-5	Spridare.....	Nozzle.....			MO46197/XXXX-	0400
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....				0420
3											0440
	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0460
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....				0480
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....				0500
	1	-	-	-	947950-2	Kilrem.....	Drive belt.....				0520
	1	-	-	-	827563-8	Diod+.....	Diode+.....			28V 25A	0540
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			28V 25A	0560
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			28V 25A	0580
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			28V 25A	0600
											0620
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	0640
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	0660
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0680
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0700
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0720
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40	0740
10a											0760
	1	-	-	-	275450-5	Packningssats.....	Gasket kit.....				0800
						insug och avgas	intake and exhaust				0820
	1	-	-	-	875519-1	Anslutningssats.....	Connecting kit.....				0840
					turbo	turbo				0860	
1	-	-	-	875437-6	Packningssats.....	Gasket kit.....				0880	
					sotning	decarbonizing				0900	

0450

Illustration 4I6DGS 1985-10	Diesel grön 6 cyl stående TD70G	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 13
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
0020	2a	2	-	-	-	421066-2	Packning, ventilkåpa.....	Gasket, valve cover.....		
0040		2	-	-	-	275525-4	Packningssats.....	Gasket kit.....		
0060							cylinderlock	cylinder head		
0080		1	-	-	-	466634-3	Oljefilter.....	Oil filter.....		
0100		1	-	-	-	82744-4	Avtappningskran.....	Drain cock.....		
0120		1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....		
0140		-	-	-	-					
0160	2b	2	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....		70°
0180		2	-	-	-	416033-9	Tätningssring.....	Seal ring.....		
0200		1	-	-	-	275607-0	Reparationsats.....	Repair kit.....		
0220							cirkulationspump	circulation pump		
0240		1	-	-	-	947960-1	Kilremsats.....	Drive belt kit.....		MO-XXXX/98707
0260		1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....		MOXXXX/98708
0280		1	-	-	-	823701-8	Luftfilter.....	Air filter.....		
0281		-	-	-	-					
0300	2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....		
0320		6	-	-	-	1544090-2	Insprutare.....	Fuel injector.....		
0340		6	-	-	-	1544091-0	Spridare.....	Nozzle.....		
0360		13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....		
0380		-	-	-	-					
0400	3	1	-	-	-	824552-4	Temperatürgivare.....	Temperature sensor.....		
0420		1	-	-	-	844080-2	Temperatürgivare.....	Temperature sensor.....		ÅKERMAN,NORDVERK,SISU
0440		1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....		
0460		1	-	-	-	843812-9	Kontakt.....	Contact.....		NORDVERK
0480		1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....		
0500		1	-	-	-	947950-2	Kilrem.....	Drive belt.....		
0520		1	-	-	-	958313-9	Kilrem.....	Drive belt.....		
0540		1	-	-	-	244343-0	Diodplatta.....	Diode plate.....		28V 45A
0560		1	-	-	-	244347-1	Kondensator.....	Capacitor.....		28V 45A
0580		-	-	-	-					
0600	9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L
0620		1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L
0640		ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30
0660		ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30
0680		ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30
0700		ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40
0720		ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40
0740		-	-	-	-					
0760	10a	1	-	-	-	275450-5	Packningssats.....	Gasket kit.....		
0780							insug och avgas	intake and exhaust		
0800		1	-	-	-	875681-9	Anslutningssats.....	Connecting kit.....		
0820							turbo	turbo		
0840		-	-	-	-	875680-1	Packningssats.....	Gasket kit.....		
0860							sootning	decarbonizing		

Sida Page	Grupp Group	Diesel grön 6 cyl stående TD70G-83	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10	0460						
14	4										
Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	2	-	-	-	421066-2	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	2	-	-	-	275525-4	Packningssats cylinderlock cylinder	Gasket kit..... head				0040
	1	-	-	-	466634-3	Oljefilter.....	Oil filter.....				0060
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				0080
2b	-	-	-	-							0100
	2	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....		76°		0120
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....				0140
	1	-	-	-	275607-0	Reparationssats cirkulationspump	Repair kit..... circulation pump				0160
	1	-	-	-	966395-6	Kilremsats.....	Drive belt kit.....				0180
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				0200
2c	-	-	-	-							0220
	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0240
	6	-	-	-	1544090-2	Insprutare.....	Fuel injector.....				0260
	6	-	-	-	1544091-0	Spridare.....	Nozzle.....				0280
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....				0300
	-	-	-	-							0320
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0340
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....				0360
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....				0400
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....		5) 55A		0420
	1	-	-	-	966869-0	Kilremsats.....	Drive belt kit.....		4) 55A		0440
	-	-	-	-	966386-5	Kilrem.....	Drive belt.....		11)		0460
	-	-	-	-	966696-7	Kilrem.....	Drive belt.....		4,11) 45A		0480
	-	-	-	-							0500
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L		0520
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L		0540
ERF	-	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30		0560
	-	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30		0580
ERF	-	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30		0600
	-	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40		0620
ERF	-	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40		0640
	-	-	-	-							0660
10a	1	-	-	-	275450-5	Packningssats insug och avgas	Gasket kit..... intake and exhaust				0680
	1	-	-	-	875681-9	Reparationssats turbo	Repair kit..... turbo				0700
	1	-	-	-	875680-1	Packningssats sotning	Gasket kit..... decarbonizing				0720
	-	-	-	-							0740

- 4. Låg montering vänster sida Low mounting left side
- 5. Låg montering höger sida Low mounting right side
- 11. Dubbel generatormontering Twin alternator mounting

0500

Illustration 4I6DGS 1985-10	Diesel grön 6 cyl stående TID70G	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 15
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
0020	2a	2	-	-	421066-2	Packning, ventilkåpa.....	Gasket, valve cover.....			
0040		2	-	-	275525-4	Packningssats cylinderlock	Gasket kit cylinder head			
0060		1	-	-	466634-3	Oljefilter.....	Oil filter.....			
0080		1	-	-	820436-4	Avtappningskran.....	Drain cock.....			
0100		-	-	-						
0120		-	-	-						
0140	2b	2	-	-	875787-4	Termostatsats.....	Thermostat kit.....			76°
0160		2	-	-	416033-9	Tätningssats.....	Seal ring.....			
0180		1	-	-	275607-0	Reparationssats cirkulationspump	Repair kit circulation pump			
0200		1	-	-	966395-6	Kilremsats.....	Drive belt kit.....			
0220		1	-	-	823701-8	Luftfilter.....	Air filter.....			
0240		-	-	-						
0260		-	-	-						
0280	2c	2	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
0300		6	-	-	1544090-2	Insprutare.....	Fuel injector.....			
0320		6	-	-	1544091-0	Spridare.....	Nozzle.....			
0340		13	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
0360		-	-	-						
0380	3	1	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
0400		1	-	-	822858-7	Temperaturgivare.....	Temperature sensor.....			
0420		1	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....			
0440		1	-	-	848367-9	Oljetryckskontakt.....	Oil pressure contact.....			
0460		1	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
0480		1	-	-	966988-8	Kilremsats.....	Drive belt kit.....			L=2X1275 MM
0500		1	-	-	966869-0	Kilremsats.....	Drive belt kit.....			L=2X1150 MM
0520		-	-	-						
0540	9	1	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25L
0560		1	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00L
0580		ERF	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
0600		ERF	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
0620		ERF	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
0640		ERF	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
0660		ERF	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
0680		-	-	-						
0700	10a	1	-	-	275450-5	Packningssats insug och avgas	Gasket kit intake and exhaust			
0720		1	-	-	875681-9	Anslutningssats turbo	Connecting kit turbo			
0740		1	-	-	875680-1	Packningssats sotning	Gasket kit decarbonizing			
0760		1	-	-	875680-1	Packningssats intercooler	Gasket kit intercooler			
0780		1	-	-	875770-0	Packningssats intercooler	Gasket kit intercooler			
0800		1	-	-	875770-0	Packningssats intercooler	Gasket kit intercooler			
0820		1	-	-	875770-0	Packningssats intercooler	Gasket kit intercooler			
0840		1	-	-	875770-0	Packningssats intercooler	Gasket kit intercooler			

Sida Page	Grupp Group	Diesel grön 6 cyl stående TD71A,TID71A	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10	0510
16	4				

Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	2	-	-	-	471520-7	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	2	-	-	-	275779-7	Packningssats cylinderlock	Gasket kit..... cylinder head				0040
	1	-	-	-	466634-3	Oljefilter.....	Oil filter.....			STD	0060
	1	-	-	-	471392-1	Oljefilter.....	Oil filter.....			BY PASS	0080
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....				0100
	1	-	-	-	1544410-2	Tätningssring.....	Seal ring.....				0120
	1	-	-	-	275625-2	Reparationssats cirkulationspump	Repair kit..... circulation pump				0140
	1	-	-	-	966847-6	Kilrem.....	Drive belt.....				0160
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				0180
	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0200
2c	6	-	-	-	848799-3	Insprutare.....	Fuel injector.....				0220
	6	-	-	-	848729-0	Insprutare.....	Fuel injector.....			MOBIL	0240
	6	-	-	-	848798-5	Spridare.....	Nozzle.....				0260
	6	-	-	-	848731-6	Spridare.....	Nozzle.....			MOBIL	0280
	13	-	-	-	18671-8	Packning, hålskruv.....	Packing, hollow screw.....				0300
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....				0320
3	1	-	-	-	843325-2	Temperaturgivare.....	Temperature sensor.....				0340
	1	-	-	-	1502028-2	Varvtalsgivare.....	Tachometer sensor.....				0360
	1	-	-	-	966869-0	Kilremsats.....	Drive belt kit.....			4) 55A	0400
	1	-	-	-	966798-1	Kilrem.....	Drive belt.....			5) 55A	0420
	1	-	-	-	966696-7	Kilrem.....	Drive belt.....			4) 45A	0440
	1	-	-	-	966697-5	Kilrem.....	Drive belt.....			5) 45A	0460
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	0480
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	0500
ERF	-	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0520
	-	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0540
ERF	-	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0560
	-	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40	0580
ERF	-	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40	0600
	1	-	-	-	1161231-4	Tätningssmedel.....	Sealing agent.....				0620
10a	1	-	-	-	876066-2	Packningssats insug	Gasket kit..... intake			52) TD71A	0640
	1	-	-	-	876068-8	Packningssats insug	Gasket kit..... intake			52) TID71A	0660
	1	-	-	-	876065-4	Packningssats grenrör	Gasket kit..... manifold				0680
	1	-	-	-	275781-3	Packningssats sotning	Gasket kit..... decarbonizing				0700
	1	-	-	-	875770-0	Packningssats laddluftkylare	Gasket kit..... intercooler			TID71A	0720

- 4. Låg montering vänster sida Low mounting left side
- 5. Låg montering höger sida Low mounting right side
- 52. Silikongummi för tätning mellan block och insugningsrör ingår ej i satsen. Silicone rubber for sealing between head and manifold is not included in the kit.

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Illustration		Diesel grön				Diesel green				Grupp	Sida
416DGS		6 cyl stående				6 cyl vertical in line				Group	Page
1985-10		TD100A								4	17
Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	6	-	-	-	423146-0	Packning, ventilkåpa.....	Gasket, valve cover.....				
	6	-	-	-	275490-1	Packningssats.....	Gasket kit.....			MO-19031/XXXX	
	6	-	-	-	275551-0	cylinderlock Packningssats.....	cylinder head Gasket kit.....			MO19032/XXXX-	
	2	-	-	-	4785974-9	Oljefilter.....	Oil filter.....				
	2	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....			MO-33839/XXXX 76°	
	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			MO33840/XXXX-70°	
	3	-	-	-	416033-9	Tätningssats.....	Seal ring.....				
	1	-	-	-	875667-8	Reparationssats.....	Repair kit.....				
	1	-	-	-	875661-1	cirkulationspump Reparationssats.....	circulation pump Repair kit.....			MO-XXXX/105194	
	1	-	-	-	947961-9	cirkulationspump Kilremsats.....	circulation pump Drive belt kit.....			MOXXXX/105195	
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....			L=2X1225 MM	
	1	-	-	-	949313-1	Kilremsats.....	Drive belt kit.....			L=2X1275 MM	
	3	-	-	-	822137-6	Filterinsats.....	Air filter element.....			L=2X1325 MM	
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....			TID UTF SEN UTF	
2c	2	-	-	-	233897-8	Bränslefilterinsats.....	Fuel filter element.....			MO-20505/XXXX	
	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			MO20506/XXXX-	
	2	-	-	-	243619-4	Filterinsats.....	Filter insert.....			KLASSAD SPEC 867108	
	6	-	-	-	241950-5	Insprutare.....	Fuel injector.....				
	6	-	-	-	240346-7	Insprutare.....	Fuel injector.....			KLASSAD	
	6	-	-	-	845114-8	Insprutare.....	Fuel injector.....			TD100AG	
	6	-	-	-	844797-1	Spridare.....	Nozzle.....			TD100AG	
	6	-	-	-	238896-5	Spridare.....	Nozzle.....				
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....				
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....				
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....				
	1	-	-	-	947950-2	Kilrem.....	Drive belt.....			2) MO-XXXX/30307	
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....			2) MOXXXX/30308-	
	1	-	-	-	958322-0	Drivrem.....	Drive belt.....			2) ATLAS COPCO XA350	
	1	-	-	-	958301-4	Kilrem.....	Drive belt.....			2) KLASSAD SPEC 867108	
	1	-	-	-	966383-2	Kilrem.....	Drive belt.....			3)	
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....			3) TRUCK K 250MINING	
	1	-	-	-	827563-8	Diod+.....	Diode+.....			2)	
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			2)	
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			2)	
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			2)	
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40	
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40	
10a	1	-	-	-	275451-3	Packningssats.....	Gasket kit.....				
	1	-	-	-	275529-6	insug och avgas Anslutningssats.....	intake and exhaust Connecting kit.....				
	1	-	-	-	875537-3	turbo Packningssats.....	turbo Gasket kit.....				
	1	-	-	-		sotning	decarbonizing				

2. För generator 28v 25a For alternator 28v 25a
3. För generator 28v 45a For alternator 28v 45a

Sida Page	Grupp Group	Diesel grön 6 cyl stående D100B			Diesel green 6 cyl vertical in line			Illustration 416DGS 1985-10	0600		
18	4										
Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	6	-	-	-	423146-0	Packning, ventilåpa.....	Gasket, valve cover.....				0020
	6	-	-	-	275551-0	Packningssats cylinderlock	Gasket kit cylinder head				0040
	2	-	-	-	4785974-9	Oljefilter.....	Oil filter.....				0060
	2	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				0080
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....			MO-33839/XXXX	0100
	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			MO33840/XXXX-	0120
	3	-	-	-	416033-9	Tätningssring.....	Seal ring.....				0140
	1	-	-	-	875667-8	Reparationssats cirkulationspump	Repair kit circulation pump			MO-XXXX/105194	0160
	1	-	-	-	875661-1	Reparationssats cirkulationspump	Repair kit circulation pump				0180
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			MOXXXX/105195-	0200
	1	-	-	-	949313-1	Kilremsats.....	Drive belt kit.....			L=2X1225 MM	0220
	3	-	-	-	822137-6	Filterinsats.....	Air filter element.....			L=2X1325 MM	0240
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....			TID UTF	0260
										SEN UTF	0280
	2c	2	-	-	-	233897-8	Bränslefilterinsats.....	Fuel filter element.....			MO-20505/XXXX
2		-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			MO20506/XXXX-	0320
2		-	-	-	243619-4	Filterinsats.....	Filter insert.....			KLASSAD SPEC 867153	0340
6		-	-	-	240339-2	Insprutare.....	Fuel injector.....				0360
6		-	-	-	870989-1	Insprutare.....	Fuel injector.....			KLASSAD	0380
6		-	-	-	238896-5	Spridare.....	Nozzle.....				0400
13		-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....				0420
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0440
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....				0460
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....				0480
	1	-	-	-	947950-2	Kilrem.....	Drive belt.....			2) MO-XXXX/30307	0500
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....			2) MOXXXX/30308-	0520
	1	-	-	-	966383-2	Kilrem.....	Drive belt.....			3)	0540
	1	-	-	-	958301-4	Kilrem.....	Drive belt.....			2) KLASSAD SPEC 867153	0560
	1	-	-	-	827563-8	Diod +.....	Diode +.....			2)	0580
	1	-	-	-	1517037-6	Diod -.....	Diode -.....			2)	0600
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			2)	0620
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			2)	0640
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	0660
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	0680
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0700
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0720
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0740
10a	1	-	-	-	275451-3	Packningssats insug och avgas	Gasket kit intake and exhaust				0760
	1	-	-	-	875537-3	Packningssats sotning	Gasket kit decarbonizing				0780

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TD100G	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 19
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit P S R	Anmärkning Notes
2a	6	-	-	-	469434-5	Packning, ventilkåpa.....	Gasket, valve cover.....		
	6	-	-	-	275742-5	Packningssats cylinderlock	Gasket kit cylinder head		
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....		
	2	-	-	-	820436-4	Avtappningskran.....	Drain cock.....		
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....		76°
	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....		70° ALT
	3	-	-	-	416033-9	Tätningssats.....	Seal ring.....		
	1	-	-	-	875661-1	Reparationssats cirkulationspump	Repair kit circulation pump		
	2	-	-	-	966398-0	Kilrem.....	Drive belt.....		L=1325 MM
	1	-	-	-	947962-7	Kilremssats.....	Drive belt kit.....		L=2X1275 MM
	1	-	-	-	949313-1	Kilremssats.....	Drive belt kit.....		L=2X1325 MM
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....		
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....		
	6	-	-	-	1545102-4	Insprutare.....	Fuel injector.....		
	6	-	-	-	1545153-7	Spridare.....	Nozzle.....		
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....		
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....		
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....		
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....		
	2	-	-	-	966798-1	Kilrem.....	Drive belt.....		4) L=1225 MM
	2	-	-	-	966991-2	Kilremssats.....	Drive belt kit.....		5) L=1313 MM
	1	-	-	-	966926-8	Kilrem.....	Drive belt.....		6) L=1288 MM
	1	-	-	-	966798-1	Kilrem.....	Drive belt.....		6) L=1225 MM
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....		7)
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40
10a	1	-	-	-	275451-3	Packningssats insug och avgas	Gasket kit intake and exhaust		
	1	-	-	-	875851-8	Anslutningssats turbo	Connecting kit turbo		
	1	-	-	-	875739-5	Packningssats sotning	Gasket kit decarbonizing		

- 4. Låg montering vänster sida Low mounting left side
- 5. Låg montering höger sida Low mounting right side
- 6. Två generatorer monterade Two alternators mounted
- 7. Hög montering höger sida High mounting right side

Sida Page	Grupp Group	Diesel grön 6 cyl stående TD100G-85			Diesel green 6 cyl vertical in line			Illustration 416DGS 1985-10	0660	
Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit P S R	Anmärkning Notes	
2a	6	-	-	-	469434-5	Packning, ventilkåpa.....	Gasket, valve cover.....			0020
	6	-	-	-	275742-5	Packningssats cylinderlock	Gasket kit cylinder head			0040 0060
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			0080
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			0100 0120
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....		82°	0140
	1	-	-	-	1544410-2	Tätningring.....	Seal ring.....			0160
	1	-	-	-	875661-1	Reparationssats cirkulationspump	Repair kit circulation pump			0180 0200
	1	-	-	-	966398-0	Kilrem.....	Drive belt.....		L=1325 MM	0220
	1	-	-	-	966991-2	Kilremssats.....	Drive belt kit.....		5) L=1313 MM	0240
	1	-	-	-	966798-1	Kilrem.....	Drive belt.....		7) L=1225 MM	0260
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			0280
	-	-	-	-	-	-	-			0300
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			0320
	6	-	-	-	1545102-4	Insprutare.....	Fuel injector.....			0340
	6	-	-	-	1545153-7	Spridare.....	Nozzle.....			0360
	12	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			0380
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			0400
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....			0420
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			0440
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....		4)	0460
	1	-	-	-	966926-8	Kilrem.....	Drive belt.....		11) L=1313 MM	0480
	1	-	-	-	966697-5	Kilrem.....	Drive belt.....		11) L=1225 MM	0500
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L	0540
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L	0560
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30	0580
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30	0600
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30	0620
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40	0640
	ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40	0660
	-	-	-	-	-	-	-			0680
10a	1	-	-	-	275752-4	Packningssats insug och avgas	Gasket kit intake and exhaust			0700
	1	-	-	-	875851-8	Packningssats turbo	Gasket kit turbo			0720
	1	-	-	-	275754-0	Packningssats sotning	Gasket kit decarbonizing			0740

- 4. Låg montering vänster sida Low mounting left side
- 5. Låg montering höger sida Low mounting right side
- 7. Hög montering höger sida High mounting right side
- 11. Dubbel generatormontering Twin alternator mounting

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TID100K	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 21
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	469434-5	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275742-5	Packningssats cylinderlock	Gasket kit cylinder head			
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....			82°
	1	-	-	-	1544410-2	Tätningssats.....	Seal ring.....			
	1	-	-	-	875661-1	Reparationssats cirkulationspump	Repair kit circulation pump			
	1	-	-	-	966398-0	Kilrem.....	Drive belt.....			L=1325 MM
	1	-	-	-	966991-2	Kilremssats.....	Drive belt kit.....			5) L=1313 MM
	1	-	-	-	966798-1	Kilrem.....	Drive belt.....			7) L=1225 MM
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	1545102-4	Insprutare.....	Fuel injector.....			
	6	-	-	-	1545153-7	Spridare.....	Nozzle.....			
	12	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	843325-2	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	958324-6	Kilrem.....	Drive belt.....			4)
	1	-	-	-	966926-8	Kilrem.....	Drive belt.....			11) L=1313 MM
	1	-	-	-	966697-5	Kilrem.....	Drive belt.....			11) L=1225 MM
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
10a	1	-	-	-	876025-8	Packningssats insug och avgas	Gasket kit intake and-exhaust			
	1	-	-	-	875851-8	Packningssats turbo	Gasket kit turbo			
	1	-	-	-	275754-0	Packningssats sotning	Gasket kit decarbonizing			

- 4. Låg montering vänster sida Low mounting left side
- 5. Låg montering höger sida Low mounting right side
- 7. Hög montering höger sida High mounting right side
- 11. Dubbel generatormontering Twin alternator mounting

Sida Page	Grupp Group	Diesel grön 6 cyl stående D120A	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10	0700
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	6	-	-	-	275548-6	Packningssats.....	Gasket kit.....				0040
	2	-	-	-	4785974-9	cylinderlock	cylinder head				0060
	1	-	-	-	820436-4	Oljefilter.....	Oil filter.....				0080
2b	1	-	-	-		Avtappningskran.....	Drain cock.....				0100
	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....		70°		0120
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....				0140
	1	-	-	-	875461-6	Reparationssats.....	Repair kit.....				0160
	1	-	-	-		cirkulationspump	circulation pump				0180
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			KLASSAD MO-XXXX/12454	0200
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....			KLASSAD MOXXXX/12455-	0220
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			L=2X1225 MM	0240
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....			L=2X1275 MM	0260
	1	-	-	-	823701-8	Luftfilter.....	Air filter.....				0280
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0300
	2	-	-	-	243619-4	Filterinsats.....	Filter insert.....			KLASSAD	0320
	6	-	-	-	468217-5	Insprutare.....	Fuel injector.....				0340
	6	-	-	-	837097-5	Insprutare.....	Fuel injector.....			KLASSAD	0360
	6	-	-	-	468218-3	Spridare.....	Nozzle.....				0400
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....				0420
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....				0440
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....				0460
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....				0480
	1	-	-	-	947951-0	Kilrem.....	Drive belt.....				0500
	1	-	-	-	958308-9	Kilrem.....	Drive belt.....			KLASSAD	0520
	1	-	-	-	958307-1	Drivrem.....	Drive belt.....			8)	0540
	1	-	-	-	827563-8	Diod+.....	Diode+.....			28V 25A	0560
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			28V 25A	0580
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			28V 25A	0600
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			28V 25A	0620
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25L	0640
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00L	0660
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0680
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0700
10a	1	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0720
	1	-	-	-	875464-0	Packningssats.....	Gasket kit.....				0740
10a	1	-	-	-		insug och avgas	intake and exhaust				0760
	1	-	-	-	275554-4	Packningssats.....	Gasket kit.....				0780
						sotning	decarbonizing				0800

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TD120A	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 23
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats.....	Gasket kit.....			
	2	-	-	-	4785974-9	cylinderlock Oljefilter.....	cylinder head Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....			
	1	-	-	-	875461-6	Reparationssats.....	Repair kit.....			
	1	-	-	-	947961-9	cirkulationspump Kilremsats.....	circulation pump Drive belt kit.....			KLASSAD MO-XXXX/12454
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....			KLASSAD MOXXXX/12455-
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....			L=2X1275 MM
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....			L=2X1225 MM
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	2	-	-	-	243619-4	Filterinsats.....	Filter element.....			KLASSAD
	6	-	-	-	468217-5	Insprutare.....	Fuel injector.....			
	6	-	-	-	837097-5	Insprutare.....	Fuel injector.....			KLASSAD
	6	-	-	-	468218-3	Spridare.....	Nozzle.....			
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	947951-0	Kilrem.....	Drive belt.....			
	1	-	-	-	958308-9	Kilrem.....	Drive belt.....			KLASSAD MO-XXXX/12454
	1	-	-	-	958553-0	Kilremsats.....	Drive belt kit.....			KLASSAD MOXXXX/12455
	1	-	-	-	958307-1	Drivrem.....	Drive belt.....			8)
	1	-	-	-	827563-8	Diod+.....	Diode+.....			28V 25A
	1	-	-	-	1517037-6	Diod-.....	Diode-.....			28V 25A
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....			28V 25A
9	1	-	-	-	821725-9	Kondensator.....	Capacitor.....			28V 25A
	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
10a	1	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
	1	-	-	-	875464-0	Packningssats.....	Gasket kit.....			
	1	-	-	-	275529-6	insug och avgas Anslutningssats.....	intake and exhaust Connecting kit.....			
	1	-	-	-	275554-4	turbo Packningssats.....	turbo Gasket kit.....			
		-	-	-		sotning decarbonizing				

Sida Page	Grupp Group	Diesel grön 6 cyl stående TD120C	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10	0800
24	4				

Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes	
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....				0020
	6	-	-	-	275548-6	Packningssats cylinderlock	Gasket kit..... cylinder head				0040 0060
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....				0080
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....				0100 0120
2b	3	-	-	-	875788-2	Termostatsats.....	Thermostat kit.....			70°	0140
	2	-	-	-	416033-9	Tätningssring.....	Seal ring.....				0160
	1	-	-	-	275615-3	Reparationssats cirkulationspump	Repair kit..... circulation pump				0180 0200
	1	-	-	-	949313-1	Kilremsats.....	Drive belt kit.....				0220
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....				0240
	-	-	-	-	-	-	-	-	-	-	-
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....				0280
	6	-	-	-	468627-5	Insprutare.....	Fuel injector.....				0300
	6	-	-	-	467654-0	Spridare.....	Nozzle.....				0320
	13	-	-	-	946729-1	Packning.....	Gasket.....				0340
3	1	-	-	-	844080-2	Temperaturgivare.....	Temperature sensor.....				0360
	1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....				0400
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....				0420
	1	-	-	-	958319-6	Kilrem.....	Drive belt.....				0440
	1	-	-	-	244343-0	Diodplatta.....	Diode plate.....			28V 45A	0460
	1	-	-	-	244347-1	Kondensator.....	Capacitor.....			28V 45A	0480
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L	0520
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L	0540
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30	0560
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30	0580
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30	0600
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40	0620
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40	0640
10a	1	-	-	-	275598-1	Packningssats insug och avgas	Gasket kit..... intake and exhaust				0660 0680
	1	-	-	-	275529-6	Anslutningssats turbo	Connecting kit..... turbo				0700 0720
	1	-	-	-	275554-4	Packningssats sotning	Gasket kit..... decarbonizing				0740 0760

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TD120G	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 25
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats cylinderlock	Gasket kit cylinder head			
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....			76°
	3	-	-	-	416033-9	Tätningssring.....	Seal ring.....			
	1	-	-	-	275615-3	Reparationssats cirkulationspump	Repair kit..... circulation pump			
	1	-	-	-	949313-1	Kilremssats.....	Drive belt kit.....			
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	470115-7	Insprutare.....	Fuel injector.....			
	6	-	-	-	470114-0	Spridare.....	Nozzle.....			
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	844080-2	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	6639331-5	Oljetrycksvakt.....	Oil pressure sensor.....			
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	958319-6	Kilrem.....	Drive belt.....			
	1	-	-	-	244343-0	Diodplatta.....	Diode plate.....			28V 45A
	1	-	-	-	244347-1	Kondensator.....	Capacitor.....			28V 45A
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
10a	1	-	-	-	275598-1	Packningssats insug och avgas	Gasket kit intake and exhaust			
	1	-	-	-	275529-6	Anslutningssats turbo	Connecting kit turbo			
	1	-	-	-	275554-4	Packningssats sotning	Gasket kit decarbonizing			

Sida Page:	Grupp Group	Diesel grön 6 cyl stående TD120GG	Diesel grön 6 cyl vertical in line	Illustration 416DGS 1985-10
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats cylinderlock	Gasket kit..... cylinder head			
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....		76°	
	2	-	-	-	416033-9	Tätningssats.....	Seal ring.....			
	1	-	-	-	875461-6	Reparationssats cirkulationspump	Repair kit..... circulation pump			
	1	-	-	-	947962-7	Kilremsats.....	Drive belt kit.....		L=2X1275 MM	
	1	-	-	-	947961-9	Kilremsats.....	Drive belt kit.....		L=2X1225 MM	
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	2	-	-	-	4785974-9	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	470115-7	Insprutare.....	Fuel injector.....			
	6	-	-	-	470114-0	Spridare.....	Nozzle.....			
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	881432-9	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	1507899-1	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	947951-0	Kilrem.....	Drive belt.....			
	1	-	-	-	827563-8	Diod+.....	Diode+.....		28V 25A	
	1	-	-	-	1517037-6	Diod-.....	Diode-.....		28V 25A	
	1	-	-	-	825532-5	Diodhållare.....	Diode holder.....		28V 25A	
	1	-	-	-	821725-9	Kondensator.....	Capacitor.....		28V 25A	
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25L	
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00L	
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30	
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30	
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30	
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40	
	ERF	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40	
10a	1	-	-	-	875464-0	Packningssats insug och avgas	Gasket kit..... intake and exhaust			
	1	-	-	-	275529-6	Anslutningssats turbo	Connecting kit..... turbo			
	1	-	-	-	275554-4	Packningssats sotning	Gasket kit..... decarbonizing			

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Illustration 416DGS 1985-10	Diesel grön 6 cyl stående TD121G,TD121GG	Diesel green 6 cyl vertical in line	Grupp Group 4	Sida Page 27
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats.....	Gasket kit.....			
	2	-	-	-	466634-3	cylinderlock	cylinder head			
	1	-	-	-	820436-4	Oljefilter.....	Oil filter.....			
	-	-	-	-		Avtappningskran.....	Drain cock.....			
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....			82°
	1	-	-	-	1544710-5	Tätningring.....	Seal ring.....			ÖVRE-UPPER
	1	-	-	-	1544410-2	Tätningring.....	Seal ring.....			NEDRE-LOWER
	1	-	-	-	875842-7	Reparationssats circulationspump	Repair kit circulation pump			
	1	-	-	-	966397-2	Kilrem.....	Drive belt.....			10) L=1313MM
	2	-	-	-	823701-8	Luftfilter.....	Air filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	468748-9	Insprutare.....	Fuel injector.....			
	6	-	-	-	468826-3	Spridare.....	Nozzle.....			
	13	-	-	-	946729-1	Packning.....	Gasket.....			
-3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....			9) L=1275MM
	2	-	-	-	966991-2	Kilremsats.....	Drive belt kit.....			10) L=1313MM
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....			11) L=1275MM
	1	-	-	-	966926-8	Kilremsats.....	Drive belt kit.....			11) L=1288MM
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25 L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00 L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
10a	1	-	-	-	875840-1	Packningssats avgasrör	Gasket kit exhaust pipe			
	1	-	-	-	875839-3	Packningssats inloppsrör	Gasket kit intake pipe			
	1	-	-	-	875841-9	Anslutningssats turbo	Connecting kit turbo			
	1	-	-	-	875833-6	Packningssats sotning	Gasket kit decarbonizing			

- 9. Monterad på vänster sida Mounted on left side
- 10. Monterad på höger sida Mounted on right side
- 11. Dubbel generatormontering Twin alternator mounting

Sida Page 28	Grupp Group 4	Diesel grön 6 cyl stående TID121FG	Diesel green 6 cyl vertical in line	Illustration 416DGS 1985-10
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats cylinderlock	Gasket kit cylinder head			
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	3	-	-	-	875787-4	Termostatsats.....	Thermostat kit.....		76°	
	3	-	-	-	416033-9	Tätningssats.....	Seal ring.....			
	1	-	-	-	275615-3	Reparations-sats cirkulationspump	Repair kit circulation pump			
	1	-	-	-	966858-3	Kilrem.....	Drive belt.....			
	1	-	-	-	1660375-5	Filter.....	Filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	468748-9	Insprutare.....	Fuel injector.....			
	6	-	-	-	468826-3	Spridare.....	Nozzle.....			
	13	-	-	-	957171-2	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	844080-2	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	844085-1	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	354671-0	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	958319-6	Kilrem.....	Drive belt.....			
	1	-	-	-	244343-0	Diodplatta.....	Diode plate.....		28V 45A	
	1	-	-	-	244347-1	Kondensator.....	Capacitor.....		28V 45A	
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....		0,25 L	
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....		1,00 L	
	ERF	-	-	-	1141502-3	Olja.....	Oil.....		1L SAE20W30	
	ERF	-	-	-	1141506-4	Olja.....	Oil.....		5L SAE20W30	
	ERF	-	-	-	1141515-5	Olja.....	Oil.....		25L SAE20W30	
	ERF	-	-	-	1141520-5	Olja.....	Oil.....		5L SAE15W40	
10a	1	-	-	-	1141521-3	Olja.....	Oil.....		25L SAE15W40	
	1	-	-	-	275598-1	Packningssats insug och avgas	Gasket kit intake and exhaust			
	1	-	-	-	275529-6	Anslutningssats turbo	Connectiong kit turbo			
	1	-	-	-	275554-4	Packningssats sotning	Gasket kit decarbonizing			

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Illustration 4I6DGS 1985-10	Diesel grön 6 cyl stående TID121F,TID121FG	Diesel green 6/cyl vertical in line	Grupp Group 4	Sida Page 29
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Pos Fig	Antal/Quantity				Artikel nr Part No	Benämning	Description	Sats Kit	B P S R	Anmärkning Notes
2a	6	-	-	-	468963-4	Packning, ventilkåpa.....	Gasket, valve cover.....			
	6	-	-	-	275548-6	Packningssats cylinderlock	Gasket kit..... cylinder head			
	2	-	-	-	466634-3	Oljefilter.....	Oil filter.....			
	1	-	-	-	820436-4	Avtappningskran.....	Drain cock.....			
2b	1	-	-	-	1544683-4	Termostat.....	Thermostat.....			82°
	1	-	-	-	1544710-5	Tätningarring.....	Seal ring.....			ÖVRE-UPPER
	1	-	-	-	1544410-2	Tätningarring.....	Seal ring.....			NEDRE-LOWER
	1	-	-	-	875842-7	Reparationsats cirkulationspump	Repair kit..... circulation pump			
	1	-	-	-	966397-2	Kilrem.....	Drive belt.....			10)L=1313MM
	1	-	-	-	1660375-5	Filter.....	Filter.....			
2c	2	-	-	-	466987-5	Bränslefilter.....	Fuel filter.....			
	6	-	-	-	468748-9	Insprutare.....	Fuel injector.....			
	6	-	-	-	468826-3	Spridare.....	Nozzle.....			
	13	-	-	-	946729-1	Packning, hålskruv.....	Packing, hollow screw.....			
3	1	-	-	-	827150-4	Temperaturgivare.....	Temperature sensor.....			
	1	-	-	-	843231-2	Oljetrycksgivare.....	Oil pressure sensor.....			
	1	-	-	-	846695-5	Varvtalsgivare.....	Tachometer sensor.....			
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....			9)L=1275MM
	2	-	-	-	966991-2	Kilremsats.....	Drive belt kit.....			10)L=1313MM
	1	-	-	-	966988-8	Kilremsats.....	Drive belt kit.....			11)L=1275MM
	1	-	-	-	966926-8	Kilremsats.....	Drive belt kit.....			11)L=1288MM
9	1	-	-	-	837176-7	Motorfärg.....	Engine paint.....			0,25L
	1	-	-	-	837124-7	Motorfärg.....	Engine paint.....			1,00L
	ERF	-	-	-	1141502-3	Olja.....	Oil.....			1L SAE20W30
	ERF	-	-	-	1141506-4	Olja.....	Oil.....			5L SAE20W30
	ERF	-	-	-	1141515-5	Olja.....	Oil.....			25L SAE20W30
	ERF	-	-	-	1141520-5	Olja.....	Oil.....			5L SAE15W40
	ERF	-	-	-	1141521-3	Olja.....	Oil.....			25L SAE15W40
10a	1	-	-	-	875840-1	Packningssats avgasrör	Gasket kit..... exhaust pipe			
	1	-	-	-	875839-3	Packningssats inloppsror	Gasket kit..... intake pipe			
	1	-	-	-	875841-9	Anslutningssats turbo	Connecting kit..... turbo			
	1	-	-	-	875833-6	Packningssats sotning	Gasket kit..... decarbonizing			

- 9. Monterad på vänster sida Mounted on left side
- 10. Monterad på höger sida Mounted on right side
- 11. Dubbel generatormontering Twin alternator mounting

Nummerregister													Numerical register				Grupp	Sida
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Artikel nr	Gr	Sida	Koord.	Artikel nr	Gr	Sida	Koord.	Artikel nr	Gr	Sida	Koord.	Artikel nr	Gr	Sida	Koord.			
Part No	Gr	Page	Grid	Part No	Gr	Page	Grid	Part No	Gr	Page	Grid	Part No	Gr	Page	Grid			
18671-8	4	9	1-B10	275529-6	4	17	1-B18	354671-0	4	19	1-B20	466987-5	4	13	1-B14			
	4	16	1-B17		4	23	1-B24		4	20	1-B21		4	14	1-B15			
82744-4	4	10	1-B11		4	24	1-C01		4	21	1-B22		4	15	1-B16			
	4	11	1-B12		4	25	1-C02		4	24	1-C01		4	16	1-B17			
	4	12	1-B13		4	26	1-C03		4	25	1-C02		4	17	1-B18			
	4	13	1-B14		4	28	1-C05		4	27	1-C04		4	18	1-B19			
82745-1	4	3	1-B04	275548-6	4	22	1-B23		4	28	1-C05		4	19	1-B20			
233897-8	4	17	1-B18		4	23	1-B24	362101-8	4	3	1-B04		4	20	1-B21			
	4	18	1-B19		4	24	1-C01	416033-9	4	2	1-B03		4	21	1-B22			
236628-4	4	3	1-B04		4	25	1-C02		4	5	1-B06		4	22	1-B23			
	4	10	1-B11		4	26	1-C03		4	6	1-B07		4	23	1-B24			
	4	11	1-B12		4	27	1-C04		4	7	1-B08		4	24	1-C01			
	4	12	1-B13		4	28	1-C05		4	8	1-B09		4	25	1-C02			
236777-9	4	3	1-B04		4	29	1-C06		4	10	1-B11		4	27	1-C04			
236896-7	4	3	1-B04	275551-0	4	17	1-B18		4	11	1-B12		4	28	1-C05			
236977-5	4	10	1-B11		4	18	1-B19		4	12	1-B13		4	29	1-C06			
	4	11	1-B12	275554-4	4	22	1-B23		4	13	1-B14	467654-0	4	24	1-C01			
238470-9	4	10	1-B11		4	23	1-B24		4	14	1-B15	468217-5	4	22	1-B23			
	4	11	1-B12		4	24	1-C01		4	15	1-B16		4	23	1-B24			
238896-5	4	12	1-B13		4	25	1-C02		4	17	1-B18	468218-3	4	22	1-B23			
	4	17	1-B18		4	26	1-C03		4	18	1-B19		4	23	1-B24			
	4	18	1-B19		4	28	1-C05		4	19	1-B20	468627-5	4	24	1-C01			
240339-2	4	18	1-B19	275591-6	4	5	1-B06		4	22	1-B23	468748-9	4	27	1-C04			
240344-2	4	10	1-B11		4	6	1-B07		4	23	1-B24		4	28	1-C05			
	4	11	1-B12		4	7	1-B08		4	24	1-C01		4	29	1-C06			
240346-7	4	17	1-B18	275592-4	4	2	1-B03		4	25	1-C02	468826-3	4	27	1-C04			
241950-5	4	17	1-B18	275593-2	4	2	1-B03		4	26	1-C03		4	28	1-C05			
242613-8	4	12	1-B13	275596-5	4	2	1-B03		4	28	1-C05		4	29	1-C06			
242615-3	4	10	1-B11	275598-1	4	24	1-C01	420066-3	4	5	1-B06	468963-4	4	22	1-B23			
	4	11	1-B12		4	25	1-C02		4	6	1-B07		4	23	1-B24			
	4	12	1-B13		4	28	1-C05		4	7	1-B08		4	24	1-C01			
242616-1	4	12	1-B13	275607-0	4	10	1-B11		4	8	1-B09		4	25	1-C02			
243169-0	4	5	1-B06		4	11	1-B12	421066-2	4	10	1-B11		4	26	1-C03			
243619-4	4	10	1-B11		4	12	1-B13		4	11	1-B12		4	27	1-C04			
	4	11	1-B12		4	13	1-B14		4	12	1-B13		4	28	1-C05			
	4	17	1-B18		4	14	1-B15		4	13	1-B14		4	29	1-C06			
	4	18	1-B19		4	15	1-B16		4	14	1-B15	469434-5	4	19	1-B20			
	4	22	1-B23		4	15	1-B16		4	15	1-B16		4	20	1-B21			
	4	23	1-B24	275615-3	4	24	1-C01		4	17	1-B18		4	21	1-B22			
244343-0	4	5	1-B06		4	25	1-C02	423146-0	4	17	1-B18		4	25	1-C02			
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