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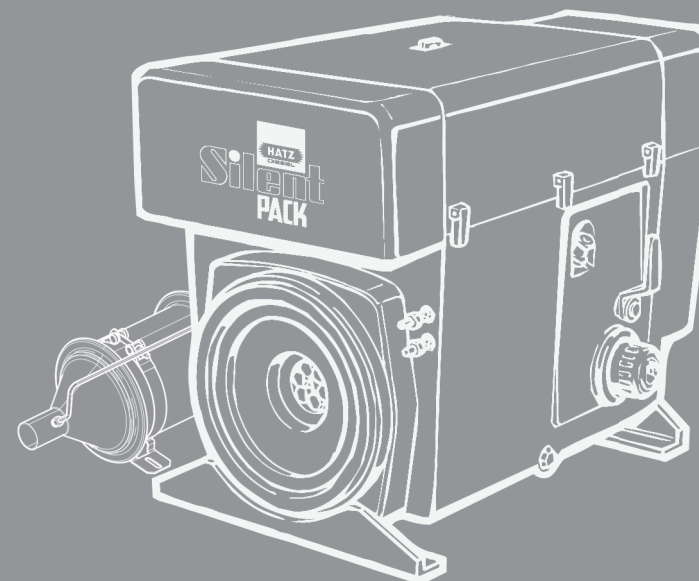
YOUR ONE STOP SUPERSTORE FOR DIESEL ENGINE PARTS

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CREATING POWER SOLUTIONS.



3L43C. | 4L43C.

Original - spare parts
Original - Ersatzteile
Pièces de rechange d'origine
Repuestos originales
Pezzi di ricambio originali

Hatz Service

0000 437 002 00
34 - 08.2014 - 2

Printed in Germany

We reserve the right to make all
changes that serve technical
development.



CREATING POWER SOLUTIONS.

www.HATZ-DIESEL.com



Original - spare parts
Original - Ersatzteile
Pièces de rechange d'origine
Repuestos originales
Pezzi di ricambio originali

①	TYPE / SPEC. / FDT
②	SERIAL NO.
③	MIN ⁻¹

Nearest HATZ service station:

Nächste HATZ-Servicestelle:

Station-service HATZ la plus proche:

Servicio HATZ más cercano:

Più vicino centro di servizio HATZ:

www.hatz-diesel.com

EMISSION CONTROL INFORMATION	
MOTORENFABRIK HATZ KG · D-94099 RÜHSTORF	
ENG.FAM.	MADE IN GERMANY
TYPE / SPEC. / FDT	
①	
SERIAL NO.	Liter / PV
②	
MIN ⁻¹	NH / kW
③	BUILD DATE
This engine conforms to ☐ U.S. EPA regulations large nominal compression-ignition engines and ☐ California regulation for off-road compression-ignition engines. Refer to Owner's manual for maintenance specifications and adjustments.	
EC-TYPE NO.	
④	
CONSTANT-SPEED ONLY ☐ VARIABLE SPEED ☐	

Spare parts list no./ Ersatzteilliste Nr./ Liste des pièces de rechange no./ Lista de repuestos No./ Lista ricambi n.

3 L 43.10 □ (149 10)

4 L 43.10 □ (150 10)

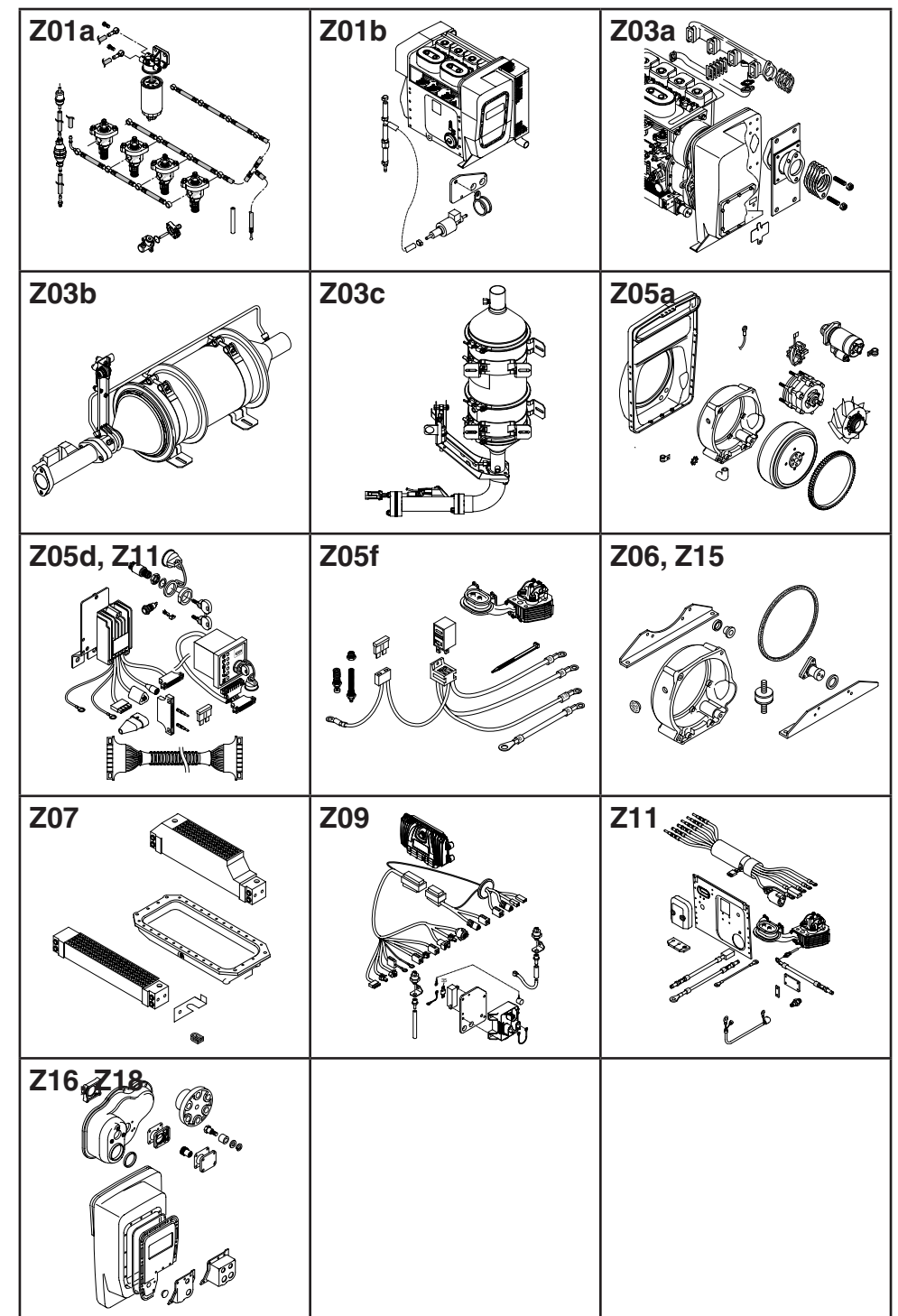
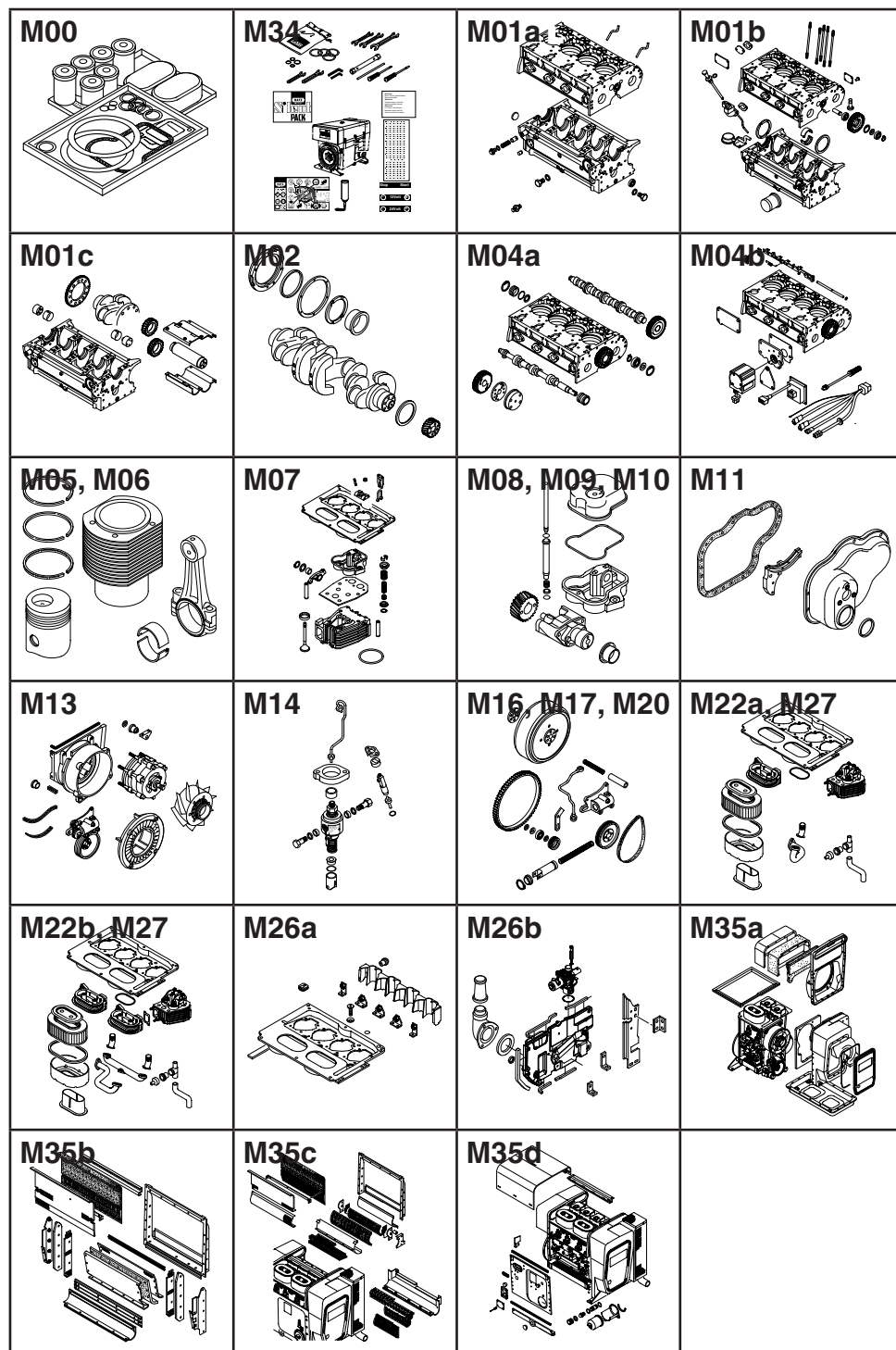
Example: / Beispiel: / Exemple: / Ejemplo: / Esempio: **149 10 15 123456**

Engine type No. | Engine series | Prod. year | Consecutively number

Always have service work performed by qualified specialists. To this effect, we recommend that you consult one of the 500 **HATZ service stations**. There, your engine is repaired by staff who constantly undergo training and who use both **original HATZ spare parts** and **HATZ tools**. The installation of inappropriate spare parts may cause problems. We cannot accept any liability for damage or consequential damage resulting therefrom. Thus, we recommend that you use **original HATZ spare parts**. These parts are manufactured following the strict **HATZ** specifications and ensure, thanks to their perfect fit and function, maximum operating reliability.

Lassen Sie Service-Arbeiten immer von qualifiziertem Fachpersonal durchführen. Wir empfehlen Ihnen hierfür eine von über 500 **HATZ-Servicestationen**. Dort wird Ihr Motor von laufend geschultem Personal, mit **Original HATZ-Ersatzteilen** und mit **HATZ-Werkzeug** instandgesetzt. Der Einbau von ungeeigneten Ersatzteilen kann zu Problemen führen. Für Schäden oder Folgeschäden, die daraus entstehen, können wir keine Haftung übernehmen. Wir empfehlen deshalb die Verwendung von **Original HATZ-Ersatzteilen**. Diese Teile sind nach den strengen **HATZ**-Spezifikationen gefertigt und sorgen durch ihre perfekte Passform und Funktion für höchste Betriebssicherheit.

Toujours faire effectuer les travaux de service après-vente par un personnel qualifié. Nous vous conseillons de contacter un des 500 **ateliers agréés HATZ**. Votre moteur y sera réparé par un personnel formé régulièrement et utilisant des **pièces de rechange d'origine HATZ** et l'**outillage HATZ**. Le montage de pièces de rechange adaptables peut entraîner des problèmes. Nous n'assumons aucune responsabilité pour des dommages directs ou indirects qui en découlent. Pour cette raison, nous vous recommandons l'utilisation des **pièces de rechange d'origine HATZ**. Ces pièces sont usinées selon les spécifications sévères **HATZ** et grâce à l'adaptation et le fonctionnement parfaits elles garantissent un maximum de sécurité de fonctionnement.



Spare parts kits
Ersatzteilsätze
Jeux de pièces de rechange
Juegos de piezas de recambios
Serie guarnizioni

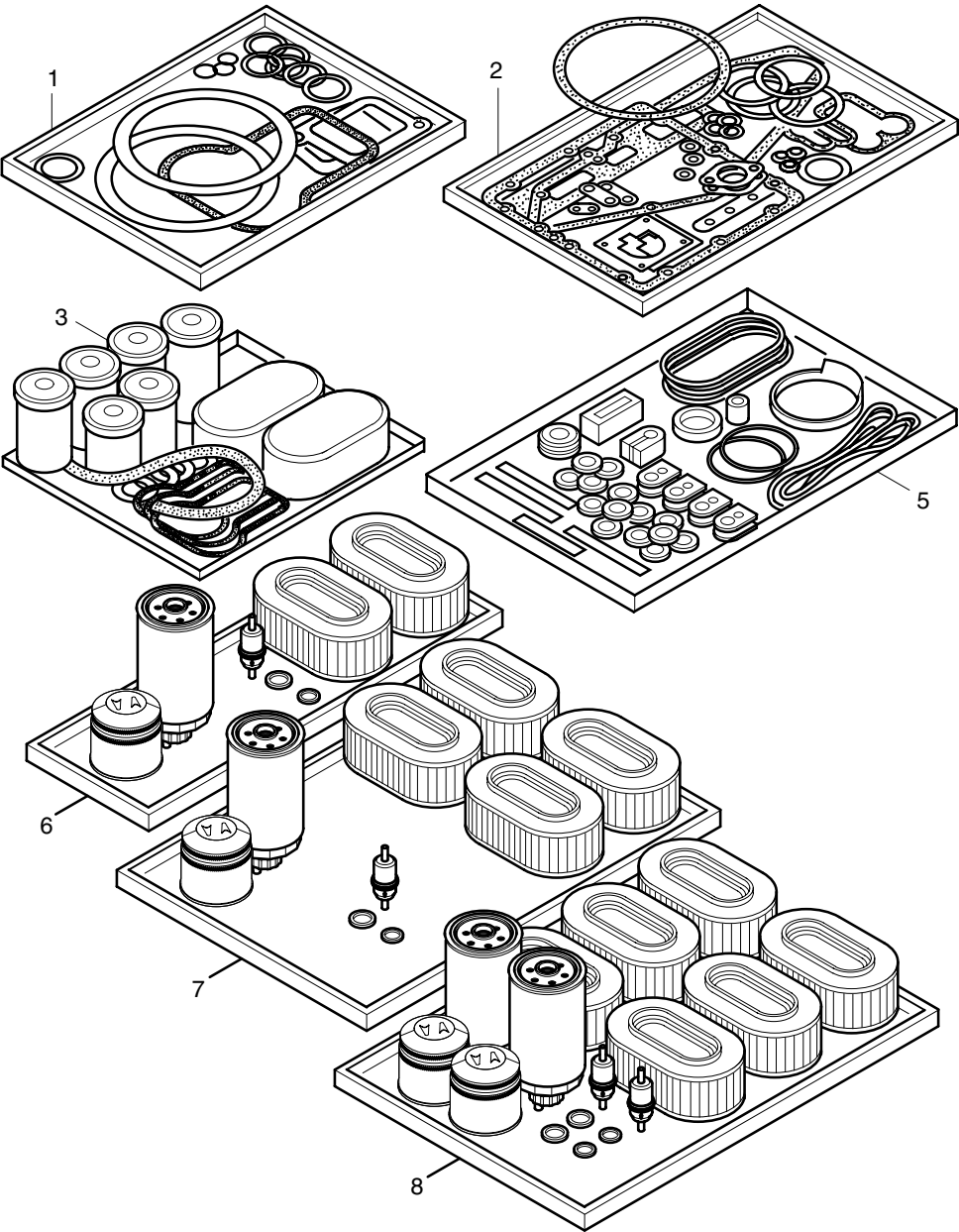


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
W:	Im Wartungssatz enthalten. Incl. in maintenance kit. Contenu dans le jeu d'entretien. Incluido en el juego de mantenimiento. Contenuto nella serie manutenzione.			P: Im Pannensatz enthalten. Incl. in emergency kit. Contenu dans le jeu secour. Incluido en el juego para averias. Contenuto nella serie di prima necessità.
d:	Im Dichtungssatz f. 1 Zyl.-Kopf enthalten. Incl. in gasket set f. 1 cyl. head. Contenu dans le jeu de joint p. 1 culasse. Incluido en el juego de juntas p. 1 culata. Contenuto nella serie guarnizioni p. 1 testa.			D: Im Dichtungssatz Kurbelgeh. Incl. in gasket set crankcase. Contenu dans le jeu de joints carter moteur. Incluido en el juego de juntas caja cigueñal. Contenuto nella serie guarnizioni basamento.
1: Anzahl pro Satz - Qty. per kit Quantite p. jeu - Cantidad p. juego. Quantità per serie				
1	0000 018 066 01	3	4 P 1	Dichtungssatz für 1 Zylinderkopf Gasket set for 1 cyl. head Jeu de joint p. 1 culasse Juego de juntas para 1 culata Serie guarnizioni per 1 testa
2	0000 018 065 01	1	1	Dichtungssatz für Kurbelgehäuse Gasket set for crankcase Jeu de joints p. carter moteur Juego de juntas para caja cigueñal Serie guarnizioni basamento
3	0000 023 286 00	1	1	Wartungssatz für 1000 h 1000 hours maintenance kit Kit d'entretien 1000 heures - Juego de piezas para servicio 1000 horas Kit di manutenzione a 1000 ore
5	0000 012 157 00	1	1	Gummiteilsatz, Rubber comp. set "C" Garniture caout., Guarnicion Goma.
6	0000 022 678 00	1	1	Filterprogramm
7	0000 022 689 00	1	1	Filter program
8	0000 022 701 00	1	1	Progr. de filtr. Progr. de filtros Programma di filtro

Accessories
Zubehör
Accessoires
Accessorios
Kit accessori

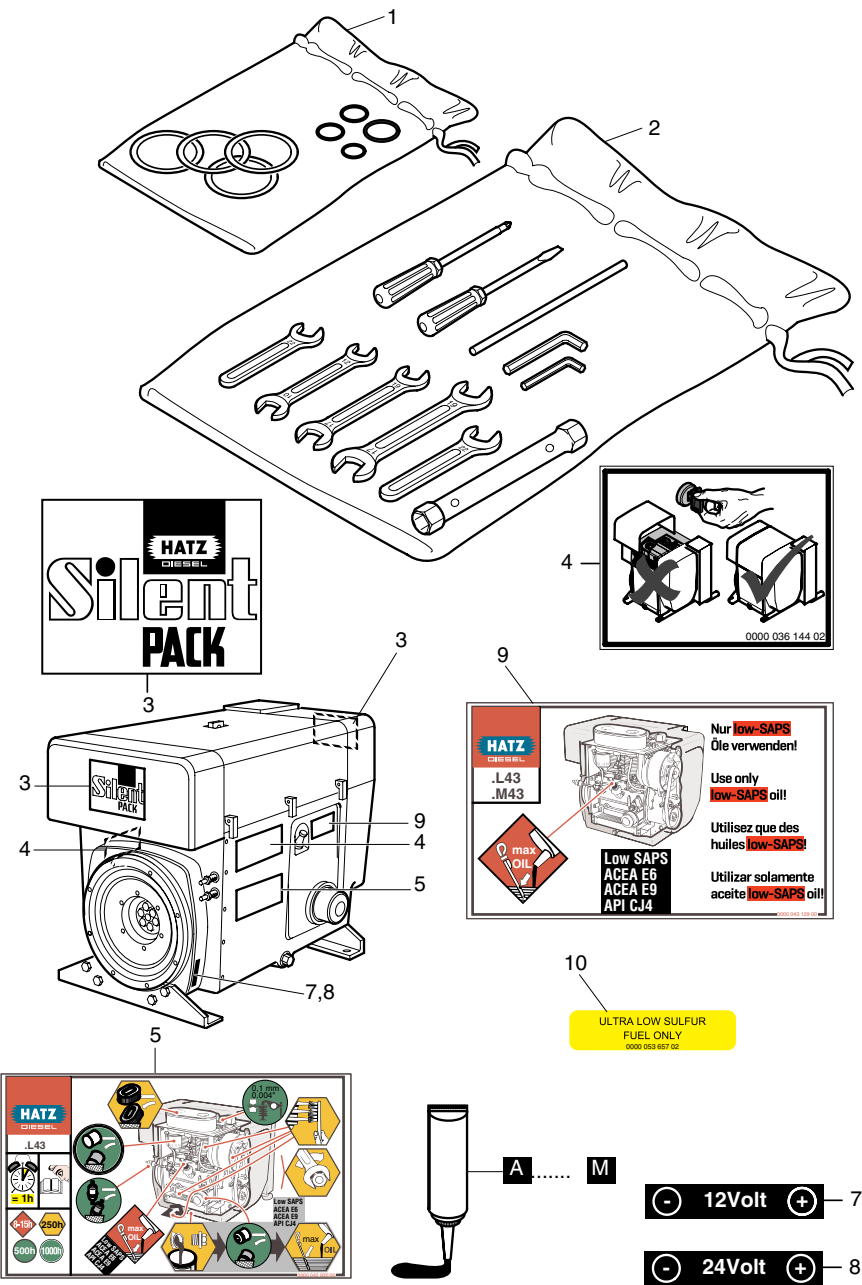


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 009 383 02	1	1	Zubehörsatz - Accessoires kit Werkzeugsatz - Tool set
2	0000 009 939 00	1	1	
3	0000 050 347 00	2	2	
4	0000 036 144 02	2	2	
5	0000 042 930 00	1	1	12 V 12V „C/K“ 24 V 24V „C/K“
7	0000 031 752 00	1	1	
8	0000 036 694 00	1	1	
9	0000 043 129 00	1	1	
10	0000 053 657 02	1	1	

Sealing- and bonding adhesives Dicht- und Klebstoffe Etanchéifiant et Colle			Materias para empaquetar y pegar Adesivi e collanti
A = 0000 502 230 01	Loctite Activator N	500 ml	as specified in the individual tables
B = 0000 502 231 01	Loctite 574	50 ml	
C = 0000 502 232 00	Loctite 601	50 ml	
D = 0000 700 189 18	Loctite 243	50 ml	
E = 0000 502 234 00	Loctite 648	10 ml	siehe Hinweis auf den einzelnen Bildtafeln
F = 0000 502 238 00	Technicoll 8058	0,75 kg	
+ 0000 502 239 00	Technicoll 8367	0,75 kg	
G = 0000 502 565 01	Loctite IS 407	20 g	suivant les remarques sur les tableau correspondant
H = 0000 700 189 44	Silicon	310 ml	
J = 0000 502 830 04	Hochtemp. Paste	100 ml	
K = 0000 503 426 01	Hochtemp. Fett	400 g	según las indicaciones de las tablas correspondientes
L = 0000 502 566 00	Silicon sealer	100 g	
M = 0000 504 851 00	Schleifpaste	80 g	

M01a

Crankcase
Kurbelgehäuse
Carter moteur
Caja cigueñal
Basamento motore

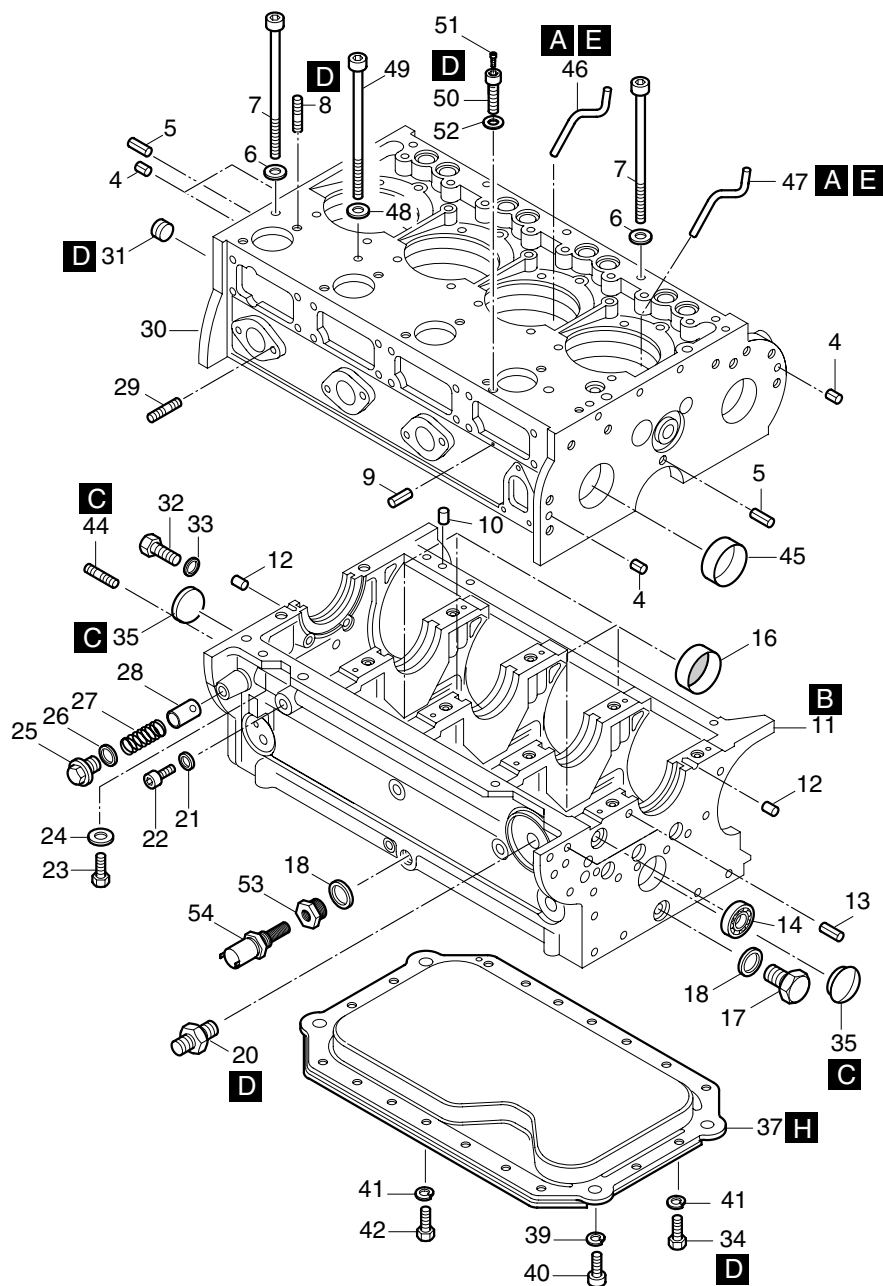


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
4	0000 501 400 00	4	4	8 x 8 DIN 7346 55 Si 7
5	0000 501 305 00	2	2	5 x 24 ISO 8752-ST
6	0000 034 693 01	6	7	12,1 x 21,5 x 3
7	0000 501 259 00	6	7	M12 X 1,5 X190 DIN 912-10.9
8	0000 505 489 00	6	8	M 8 x 70 DIN 939 - 10.9
9	0000 501 305 00	1	1	5 x 24 ISO 8752-ST
10	0000 036 353 00	1	1	8 x 20
11	-----	-	-	
12	0000 501 314 00	2	2	10 M6 X 14 DIN 7-100CR6
13	0000 500 849 01	2	2	8 x 12 DIN 7346 55 Si 7 2Fasen
14	0000 501 302 00	1	1	HK 16/16
16	0000 036 271 00	-	4	Ø 48 mm „K“
17	0000 501 404 00	1	1	W1 AM22x1,5DIN7604-5.8A3C
18	0000 500 016 00	2	2	W4,D4 A 22 x 27 DIN 7603 Cu
20	0000 400 654 00	1	1	
21	0000 500 624 00	1	1	D3 A 10 x 13,5 DIN 7603-Cu
22	0000 500 623 00	1	1	M 10 x 1 DIN 908-5.8 A3C
23	0000 500 268 00	12	17	M 8 x 20 DIN 933-8.8
24	0000 500 028 00	12	17	8 DIN 128
25	0000 032 493 00	1	1	M 18 x 1,5
26	0000 500 014 00	1	1	W4,D2 A 18 x 22 DIN 7603 - Cu
27	0000 036 399 00	1	1	
28	0000 036 398 00	1	1	
29	0000 501 392 01	2	2	M6 x 16 DIN 939-8.8 A3C
30	-----	-	-	
31	0000 500 438 00	1	1	M 14 x 1,5 DIN 906
32	-----	-	-	s.Grp Z07 Pos 17
33	-----	-	-	s.Grp Z07 Pos 17
34	0000 502 793 01	4	-	M8x16 ISO 4017-8.8 PRECOTE
35	0000 501 408 00	2	-	38 DIN 443
37	0000 037 527 01	1	-	
39	0000 500 030 00	4	-	12 DIN 128
40	0000 500 806 00	4	-	M12 X 20 DIN 912-8.8
41	0000 500 028 00	18	-	8 DIN 128
42	0000 500 267 00	14	-	M 8 x 16 DIN 933 - 8.8
44	0000 502 408 00	2	-	M 8 x 12 DIN 938 - 8.8
45	0000 037 655 00	1	1	
46	0000 036 459 00	2	3	s. Techn. Hinweis 950 386 01
47	0000 036 460 00	1	1	s. drawing 950 386 01
48	0000 505 215 00	2	3	13 DIN 433 - 300 HV
49	0000 501 259 00	2	3	M12 X 1,5 X190 DIN 912-10.9
50	0000 042 384 00	1	1	M 8
51	0000 505 608 00	1	1	M 3 X 8A3C DIN
52	0000 500 009 00	1	1	4762-8.8-KL360G
53	0000 042 782 00	1	1	A 8 x 11,5 DIN 7603-Cu
54	0000 505 914 00	1	1	

M01b

Crankcase
Kurbelgehäuse
Carter moteur
Caja cigueñal
Basamento motore

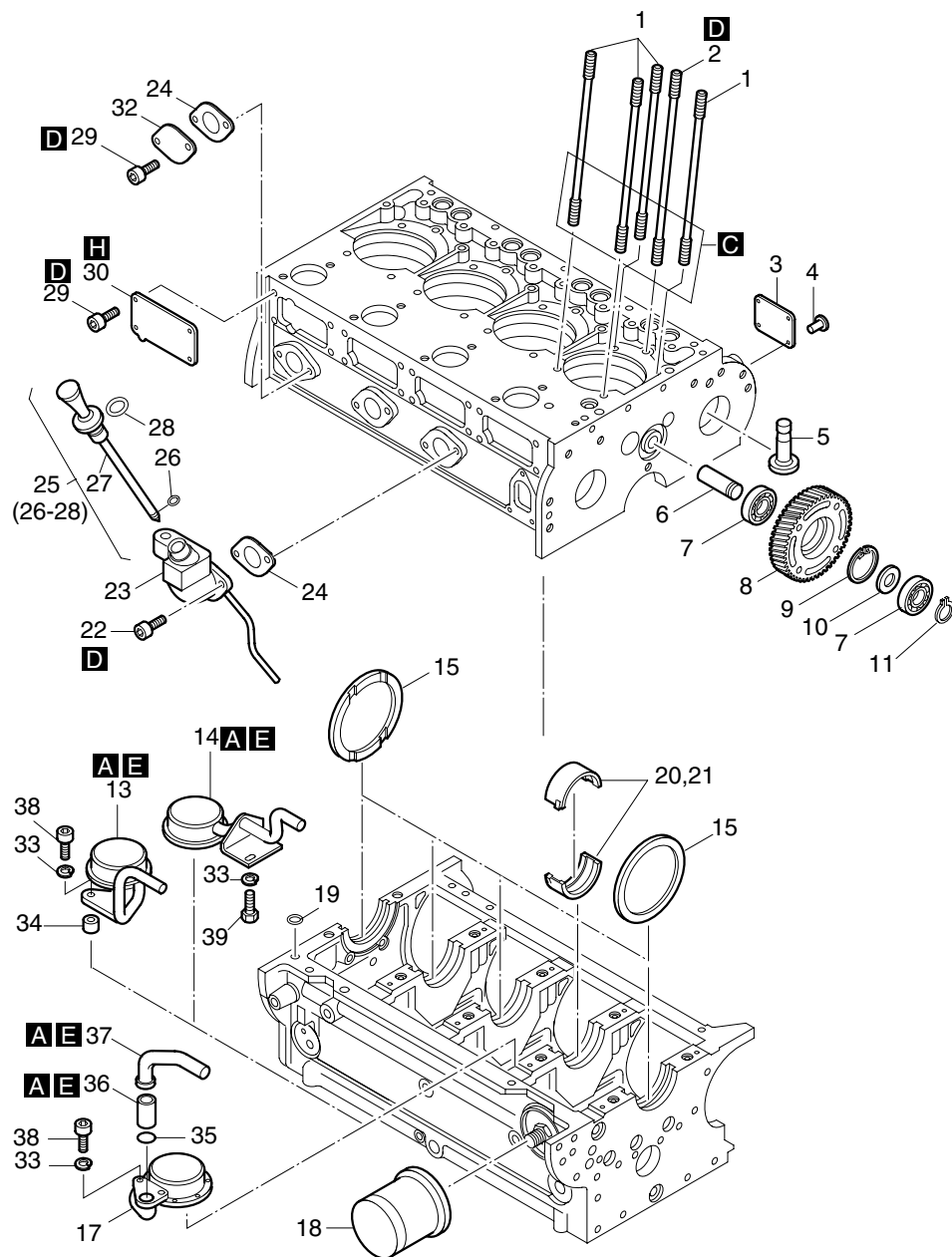


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 036 257 02	12	16	273 mm
2	0000 036 258 02	3	4	317 mm
3	-----	-	-	
4	0000 400 025 00	4	4	2,4
5	0000 035 545 01	6	8	
6	0000 034 696 01	1	1	
7	0000 500 137 00	2	2	6204 C3 DIN 625
8	0000 035 617 10	1	1	
9	0000 500 217 00	1	1	J 47 x 1,75 DIN 472
10	0000 034 623 00	1	1	20,1 x 28 x 1,7
11	0000 501 276 00	1	1	AS 20 x 1,75 DIN 471
13	0000 009 294 01	1	-	
14	0000 009 292 02	-	1	f.Grp Z07 Pos 17
15	0000 034 633 00	2	2	
17	0000 009 291 02	1	-	f.Grp Z07 Pos 16
18	0000 400 653 01	1	1	Oilfilter
19	0000 502 194 00	1	1	
20	0000 022 511 00	4	5	ø 72mm
21	0000 022 512 00	4	5	ø 71,5mm
22	0000 500 519 00	2	2	M 8 X 20 DIN 912-8.8
23	0000 009 148 03	1	1	
24	0000 501 290 00	1	2	D2 36 x 58 x 0,5
25	0000 009 308 00	1	1	„D“ f.Grp Z07 Pos 16/17
25	0000 007 397 02	1	-	„A“
26	0000 502 025 02	1	1	D1 3,0 x 1,6
27	-----	-	-	
28	0000 501 399 00	1	1	D1 23,3 x 2,4
29	0000 501 289 00	8	14	M 8 x 16 DIN 912 - 8.8
30	0000 034 692 01	1	1	
32	0000 032 633 00	-	1	
33	0000 500 028 00	2	2	8 DIN 128
34	0000 034 670 00	2	-	8,5 x 13 x 9
35	0000 502 580 00	1	-	D1 17 x 3
36	0000 036 176 00	1	-	f.Grp Z07 Pos 15/16
37	0000 036 165 00	1	-	f.Grp Z07 Pos 15/16
38	0000 500 519 00	2	-	M 8 X 20 DIN 912-8.8
39	0000 500 267 00	-	2	M 8 x 16 DIN 933 - 8.8

M01c

Compensation of masses
Massenausgleich
Equilibrage des masses
Compensación de las masas
Masse controrotanti

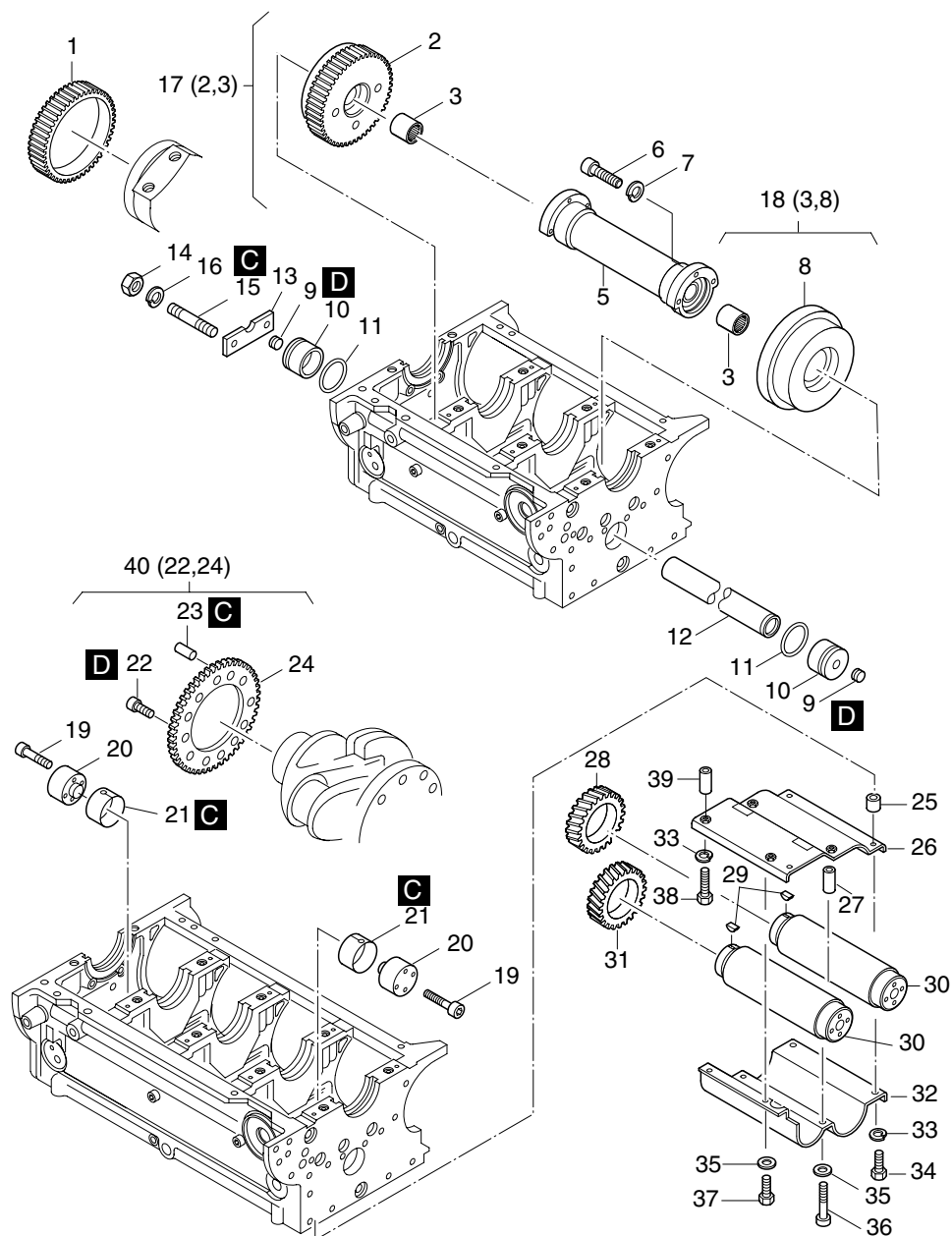


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 035 533 00	1	-	
2	-----	-	-	
3	0000 501 285 00	2	-	
5	0000 041 400 00	1	-	354 mm
6	0000 500 520 00	6	-	M 8 X 20 DIN 6912-8.8 A3C
7	0000 500 028 00	6	-	8 DIN 128
8	-----	-	-	
9	0000 500 436 00	2	-	M 10 x 1 DIN 906
10	0000 034 634 00	2	-	
11	0000 501 322 00	2	-	33,3 x 2,4
12	0000 035 900 00	1	-	
13	0000 034 629 00	1	-	
14	0000 500 229 00	2	-	M 8 DIN 934 - 8
15	0000 502 408 00	2	-	M 8 x 12 DIN 938 - 8.8
16	0000 500 028 00	2	-	8 DIN 128
17	0000 009 020 00	1	-	
18	0000 009 019 00	1	-	
19	0000 501 279 01	-	16	M 8 X 40 DIN 912-12.9
20	0000 036 270 00	-	4	
21	0000 036 272 01	-	4	
22	0000 504 188 00	-	8	M10 X 20 DIN 912-12.9
23	0000 501 150 00	-	1	10 M6 X 20 DIN 7-ST
24	-----	-	-	
25	0000 035 996 00	-	2	8,5 x 13 x 6
26	0000 009 178 00	-	1	
27	0000 035 998 00	-	2	7 x 10 x 34
28	0000 035 534 03	-	1	
29	0000 500 177 00	-	2	4 x 5 DIN 6888
30	0000 009 356 00	-	2	
31	0000 035 536 03	-	1	
32	0000 035 992 00	-	1	
33	0000 500 028 00	-	4	8 DIN 128
34	0000 500 519 00	-	2	M 8 X 20 DIN 912-8.8
35	0000 500 812 00	-	4	A 6 DIN 137 - A3C
36	0000 500 737 00	-	2	M 6 x 45 DIN 931 - 8.8 A3C
37	0000 500 506 00	-	2	M 6 x 12 DIN 912-8.8
38	0000 500 521 00	-	2	M 8 X 25 DIN 912-8.8
39	0000 035 997 00	-	2	8,5 x 13 x 14,5
40	0000 015 082 00	-	1	

Crankshaft
Kurbelwelle
Vilebrequin
Cigueñal
Albero a gomito

15

M04a

Camshaft, governor, timer
Nockenwelle, Regler, Spritzversteller
Arbre à cames, regulateur regime, variateur d'avance
Arbol de levas, regulador, variador de avance
Albero a camme, regolatore di giri, variatore di anticipo

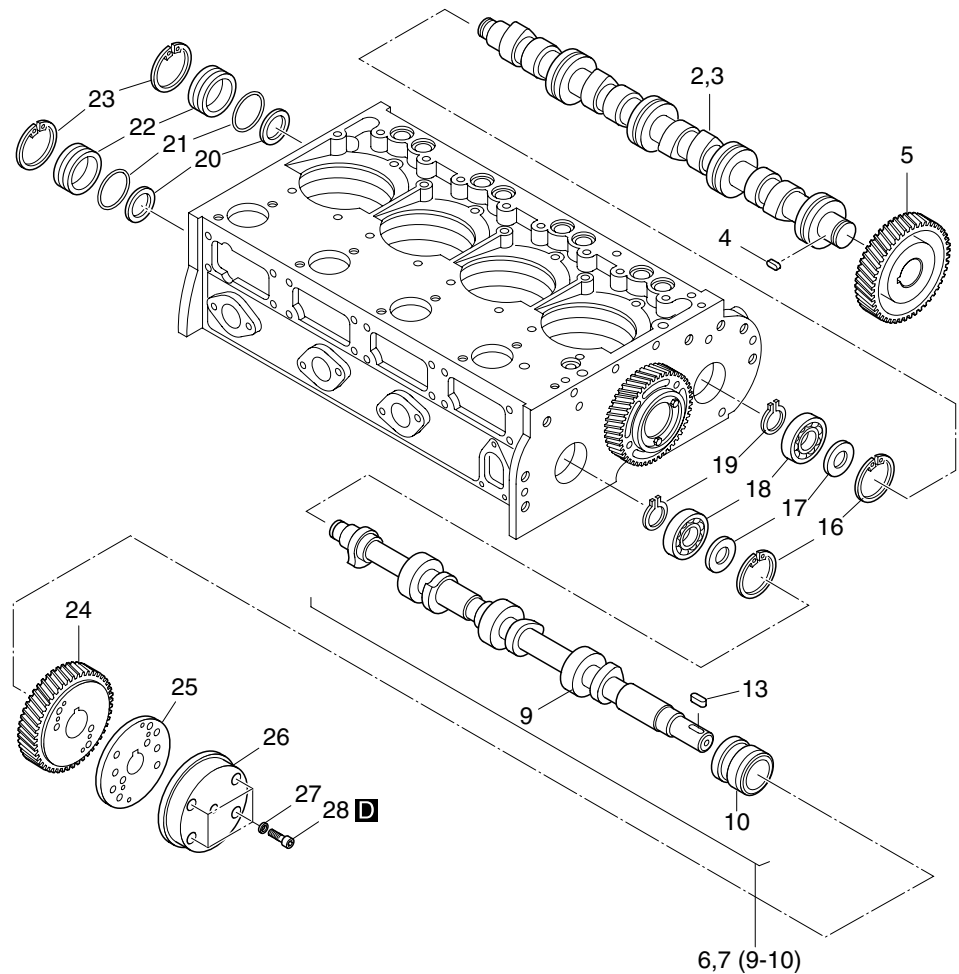


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
2	0000 037 795 00	1	-	
3	0000 037 796 00	-	1	
4	0000 500 113 00	1	1	A 8 x 7 x 22 DIN 6885
5	0000 035 618 00	1	1	
6	0000 020 288 00	1	-	
7	0000 013 227 12	-	1	
9	-----	-	-	
10	-----	-	-	
13	0000 501 316 00	1	1	A 6 x 6 x 20 DIN 6885 St 60
16	0000 500 217 00	2	2	J 47 x 1,75 DIN 472
17	0000 501 329 00	0... 3	0... 3	20 x 28 x 0,1 DIN 988
18	0000 500 137 00	2	2	6204 C3 DIN 625
19	0000 501 276 00	2	2	AS 20 x 1,75 DIN 471
20	0000 501 327 00	0... 4	0... 4	37 x 47 x 0,1 DIN 988
20	0000 502 773 00	0... 1	0... 1	37 x 47 x 0,5 DIN 988
21	0000 501 307 00	2	2	42 x 2,5
22	0000 034 697 00	2	2	D2
23	0000 500 217 00	2	2	
24	0000 041 097 00	1	1	J 47 x 1,75 DIN 472
25	0000 041 093 01	1	1	
26	0000 042 913 00	1	1	
27	0000 503 473 01	4	4	VHZ 8 A4B
28	0000 500 521 00	4	4	M 8 X 25 DIN 912-8.8

M04b

Speed control
Drehzahlverstellung
Reglage regime
Ajuste de revoluciones
Comando acceleratore

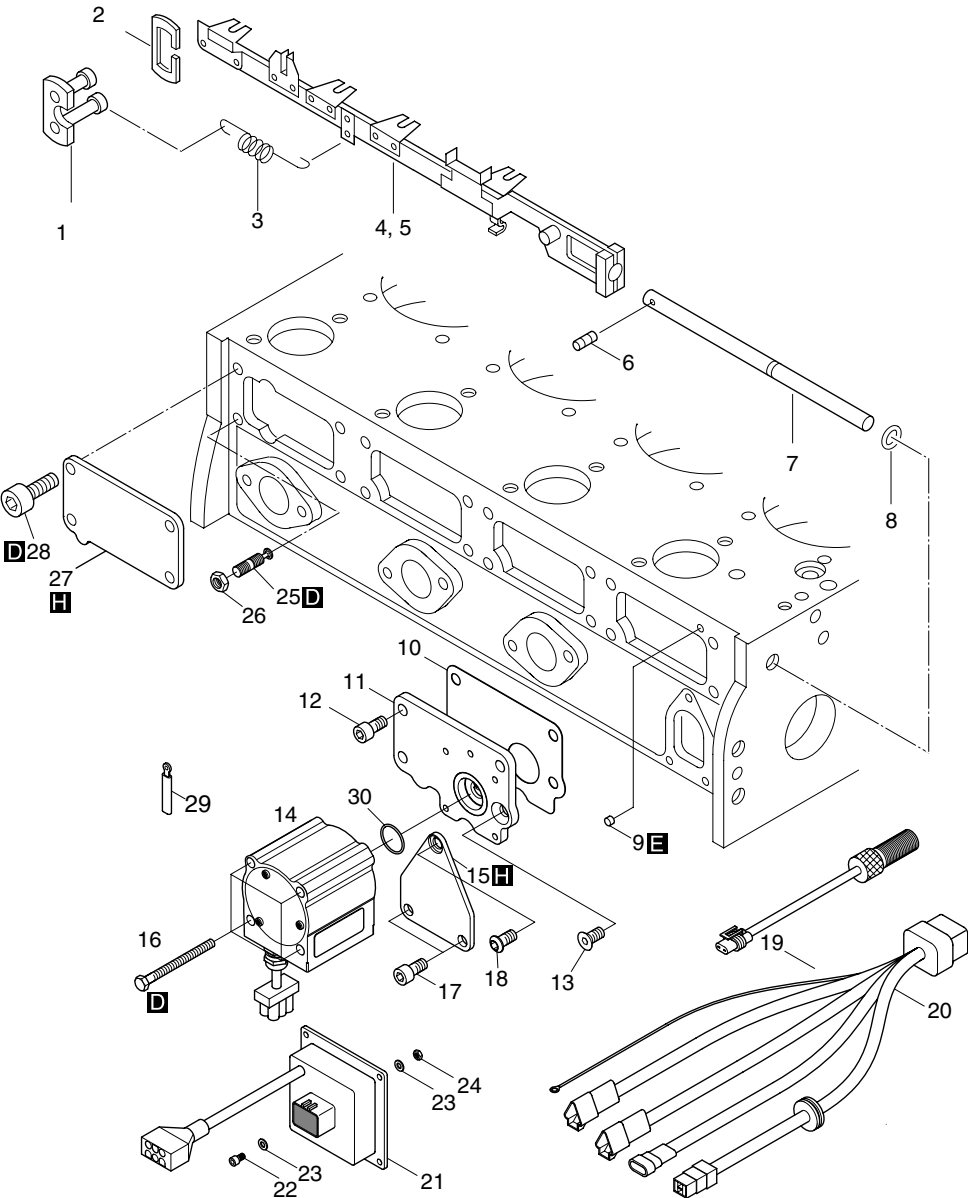


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 013 731 01	1	1		
2	0000 038 650 10	0... 3	0... 3		
3	0000 013 933 00	1	1		
4	0000 013 729 02	1	-		
5	0000 013 730 03	-	1		
6	0000 501 318 00	1	1		2,5 x 10 ISO 8752-ST
7	0000 034 606 00	1	1		
8	0000 400 223 00	1	1	D1	8 x 2
9	0000 051 872 00	1	1		
10	0000 053 631 10	1	1		
11	0000 022 856 10	1	1		
12	0000 501 289 00	3	3		M 8 x 16 DIN 912 - 8.8
13	0000 504 707 00	1	1		M 8 x 20 DIN 7991-8.8 Tuf.360G
14	0000 506 095 20	1	1		
15	0000 053 630 00	1	1		
16	0000 506 232 00	4	4		M 6 X 70 DIN 6912-8.8 A3B
17	0000 501 289 00	2	2		M 8 x 16 DIN 912 - 8.8
18	0000 505 241 00	1	1		M 8 x 16 DIN 7380-10.9 A3C Tuf
19	0000 019 894 01	1	1		
20	0000 023 510 11	1	1		
21	0000 506 068 00	1	1		
22	0000 503 971 00	4	4		M 4 X 10 DIN 912-8.8 A3C TUF
23	0000 501 472 00	8	8		4,3 DIN 125 - A3C
24	0000 501 471 00	4	4		M 4 DIN 934 - 8 A3C
25	0000 053 629 00	1	1		
26	0000 500 229 00	1	1		M 8 DIN 934 - 8
27	0000 034 692 01	1	1		
28	0000 501 289 00	3	3		M 8 x 16 DIN 912 - 8.8
29	0000 050 239 00	1	1		
30	0000 503 289 00	1	1		22 x 1,6

M05, M06

Piston, conrod, cylinder
Kolben, Pleuel, Zylinder
Piston, bielle, cylindre
Embolo, biela, cilindro
Pistone, biella, cilindro

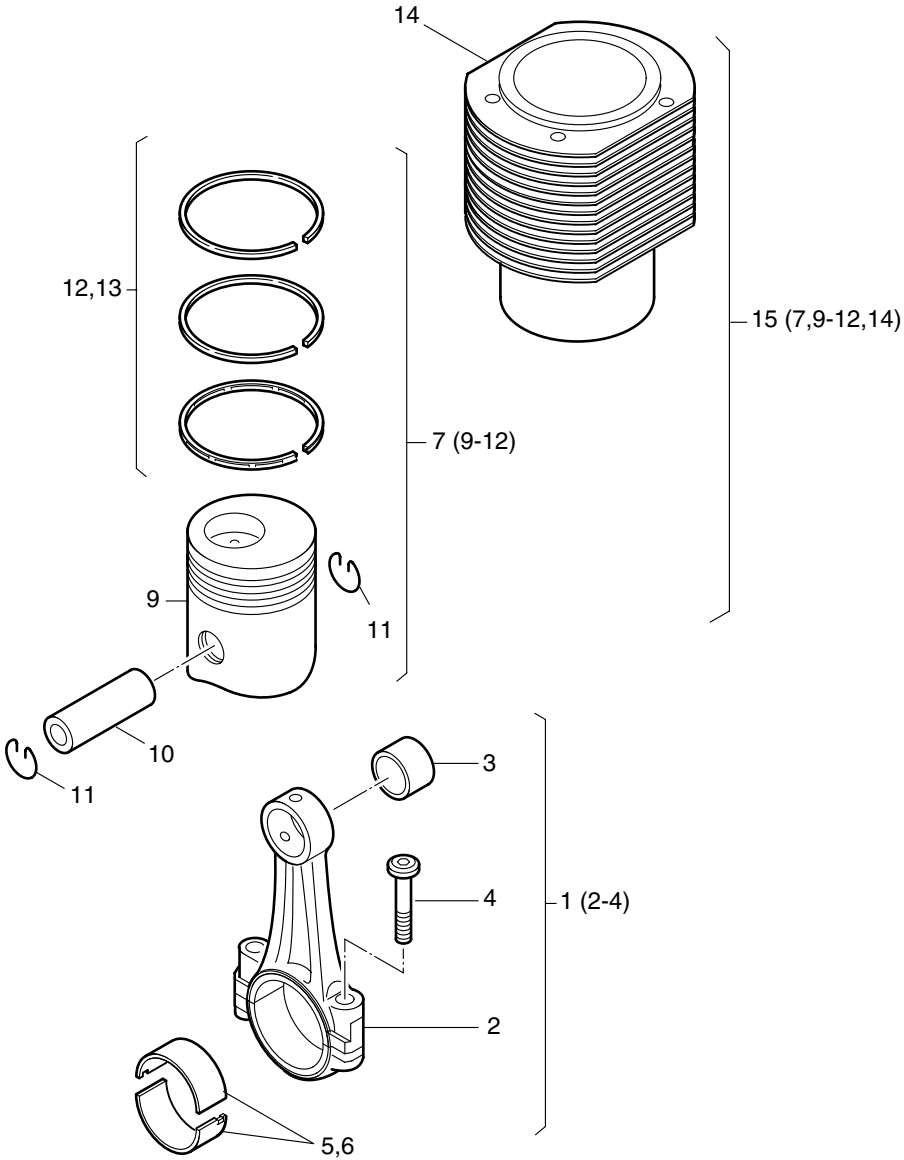


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 009 297 03	3	4		
2	-----	-	-		
3	0000 037 530 00	3	4		
4	0000 037 752 10	6	8		
5	0000 022 515 00	3	4		
6	0000 020 249 00	3	4		- 0,5 mm
7	0000 020 204 00	3	4		
9	-----	-	-		
10	0000 502 361 00	3	4		36 x 20 x 74
11	0000 503 491 00	6	8		BS 36/3
12	0000 013 761 00	3	4		
13	0000 013 762 00	3	4		+ 0,5 mm
14	-----	-	-		
15	0000 023 654 00	3	4		

Cylinder head
Zylinderkopf
Culasse
Culata
Testa

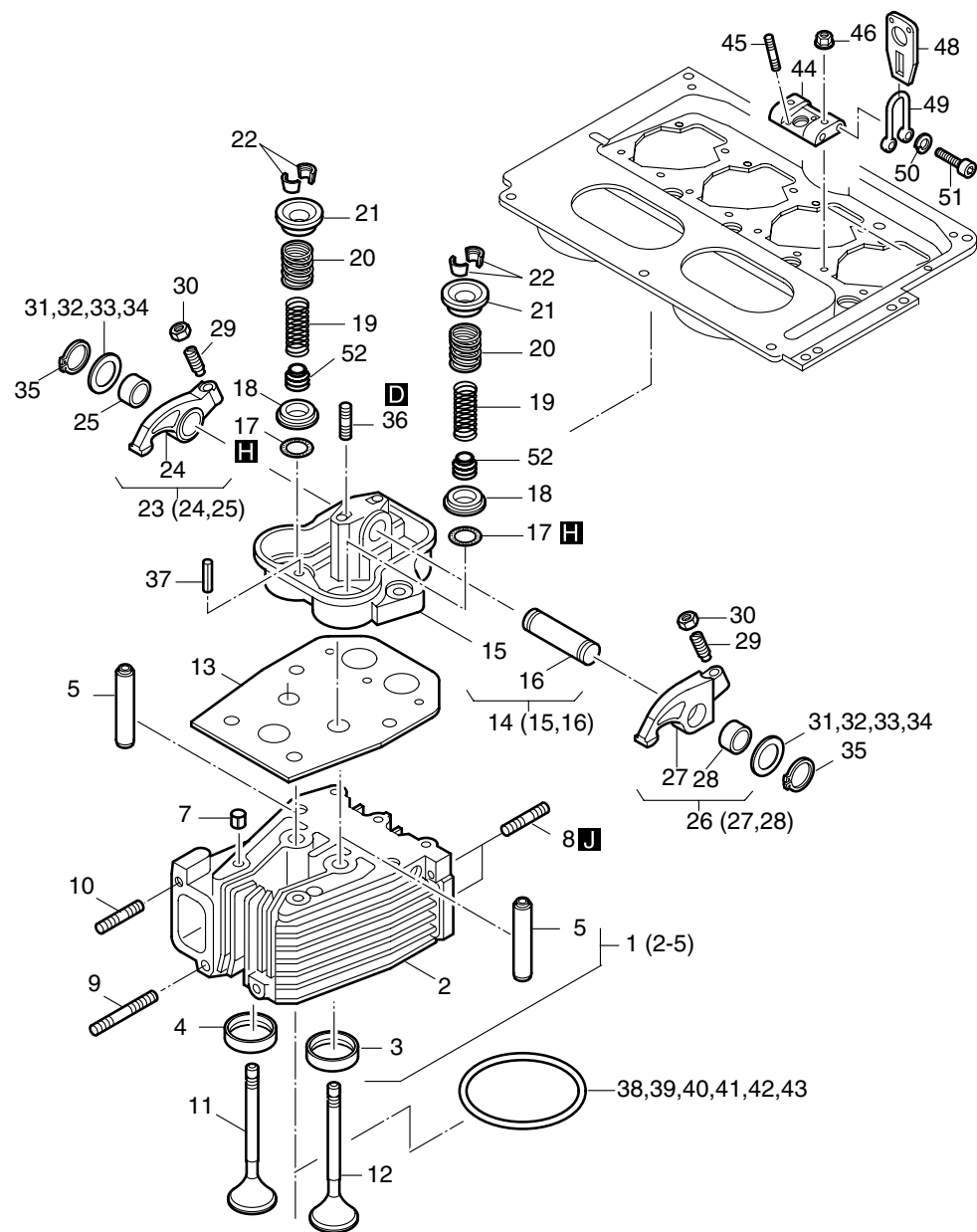


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 013 175 10	3	4		
2	-----	-	-		
3	-----	-	-		
4	-----	-	-		
5	0000 040 377 01	6	8		
7	0000 041 037 00	12	16		13 x 14
8	0000 506 012 00	6	8		M 8 x 25 DIN 835-10.9 A3B
9	0000 501 325 00	3	4		M 8 x 65 DIN 835-8.8
10	0000 501 281 00	3	4		M 8 x 30 DIN 835 - 10.9 A3C
11	0000 041 084 00	3	4		
12	0000 041 085 00	3	4		
13	0000 036 248 01	3	4		
14	0000 009 562 00	3	4		
15	-----	-	-		
16	0000 034 698 00	3	4		
17	0000 502 881 00	6	8	d2	15 x 3,2
18	0000 033 930 10	6	8		
19	0000 031 835 00	6	8		
20	0000 033 256 00	6	8		
21	0000 030 434 02	6	8		
22	0000 022 523 00	6	8		
23	0000 005 325 00	3	4		
24	-----	-	-		
25	0000 031 841 00	3	4		
26	0000 009 328 00	3	4		
27	-----	-	-		
28	0000 031 841 00	3	4		
29	0000 037 720 00	6	8		
30	0000 031 490 00	6	8	W2	M10X1
31	0000 035 806 00	0... 6	0... 8		19 / 0,15 mm
32	0000 032 332 00	0... 6	0... 8		19 / 0,20 mm
33	0000 032 333 00	0... 6	0... 8		19 / 0,30 mm
34	0000 034 560 00	0... 6	0... 8		19 / 0,40 mm
35	0000 500 202 00	6	8		A 19 x 1,2 DIN 471
36	0000 500 405 00	3	4		M10 x 25 DIN 939-5.6
37	0000 500 352 00	3	4		6 x 12 ISO 8752-ST
38	0000 042 693 00	0... 3	0... 4		0,6 mm
38	0000 042 755 00	0... 3	0... 4		0,65 mm
38	0000 036 259 01	0... 3	0... 4	d1	0,7 mm
38	0000 042 756 00	0... 3	0... 4		0,75 mm
39	0000 036 260 01	0... 3	0... 4	d1	0,8 mm
39	0000 042 757 00	0... 3	0... 4		0,85 mm
40	0000 036 261 01	0... 3	0... 4	d1	0,9 mm
40	0000 042 758 00	0... 3	0... 4		0,95 mm
41	0000 036 262 01	0... 3	0... 4		1,0 mm
41	0000 042 759 00	0... 3	0... 4		1,05 mm
42	0000 036 263 01	0... 3	0... 4		1,1 mm
42	0000 042 760 00	0... 3	0... 4		1,15 mm
43	0000 036 264 01	0... 3	0... 4		1,2 mm

Cylinder head
Zylinderkopf
Culasse
Culata
Testa

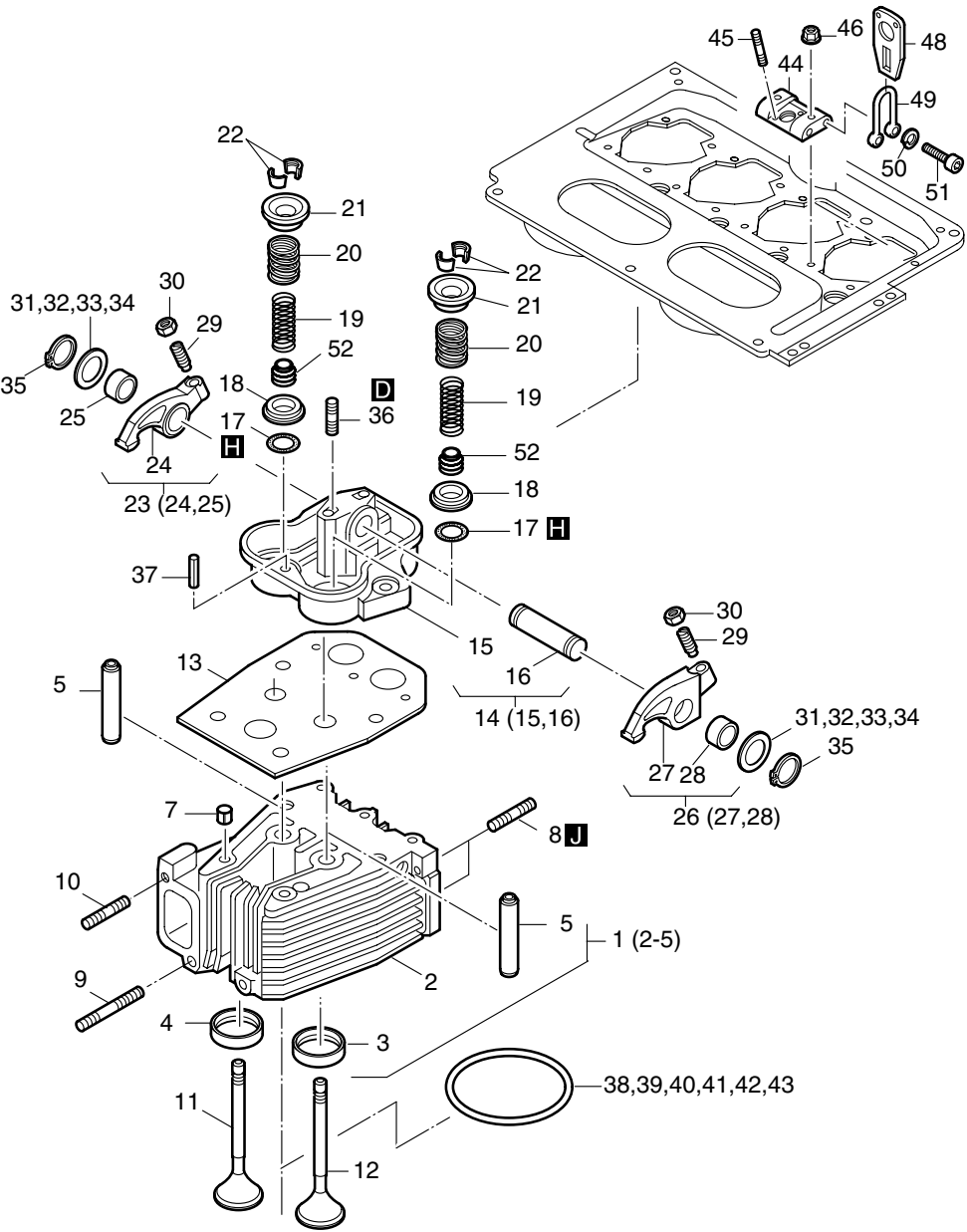


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
44	0000 041 086 01	3	4		
45	0000 506 558 00	6	8		
46	0000 036 481 00	15	20	P5	M 8 x 55 DIN 939 - 10.9
48	0000 035 920 00	1	1		M 10 x 1,25
49	0000 036 250 00	1	1		C / K
50	0000 500 028 00	2	2		8 DIN 128
51	0000 501 297 00	2	2		M 8 X 18 DIN 912-10.9
52	0000 502 848 00	6	8	d2	

M08, M09, M10

Cover cyl. - head, Pushrod, oil pump
 Deckel z. Zyl.-Kopf, Stoßstange, Ölpumpe
 Couvercle culasse, Tige de culbuteur, pompe à huile
 Tapa culata, Varilla de balancin, bomba de aceite
 Coperchio bilanc., Asta bilancieri, pompa olio

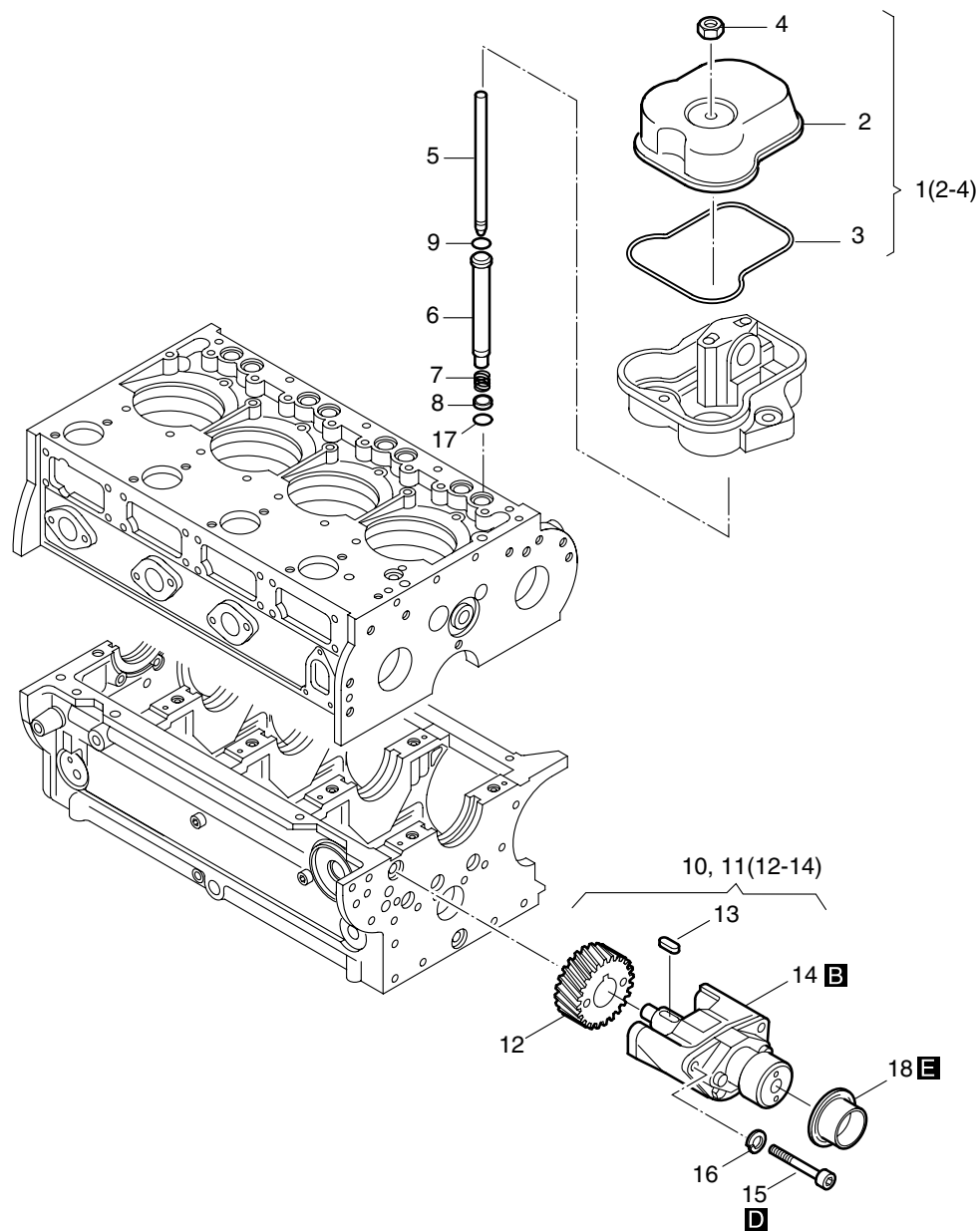


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 007 493 01	3	4	
2	-----	-	-	
3	0000 505 795 01	3	4	W4/6/8 123 x 2,5
4	0000 501 323 00	3	4	W2/3/4 M10
5	0000 007 436 00	6	8	
6	0000 035 667 01	6	8	
7	0000 031 851 00	6	8	
8	0000 031 852 00	6	8	
9	0000 502 880 00	6	8	d2 17 x 3
10	0000 009 242 04	1	-	
11	0000 009 239 04	-	1	
12	0000 035 620 20	1	1	
13	0000 503 168 00	1	1	A 4 x 4 x 20 DIN 6885
14	-----	-	-	
15	0000 502 068 00	3	3	M 8 X105 DIN 912-8.8
16	0000 500 028 00	3	3	8 DIN 128
17	0000 502 881 00	6	8	d2 15 x 3,2
18	0000 502 894 00	0... 1	0... 1	55 x 19

M11

Timing cover
Steuerdeckel
Couvercle distribution
Tapa de mando
Coperchio distribuzione

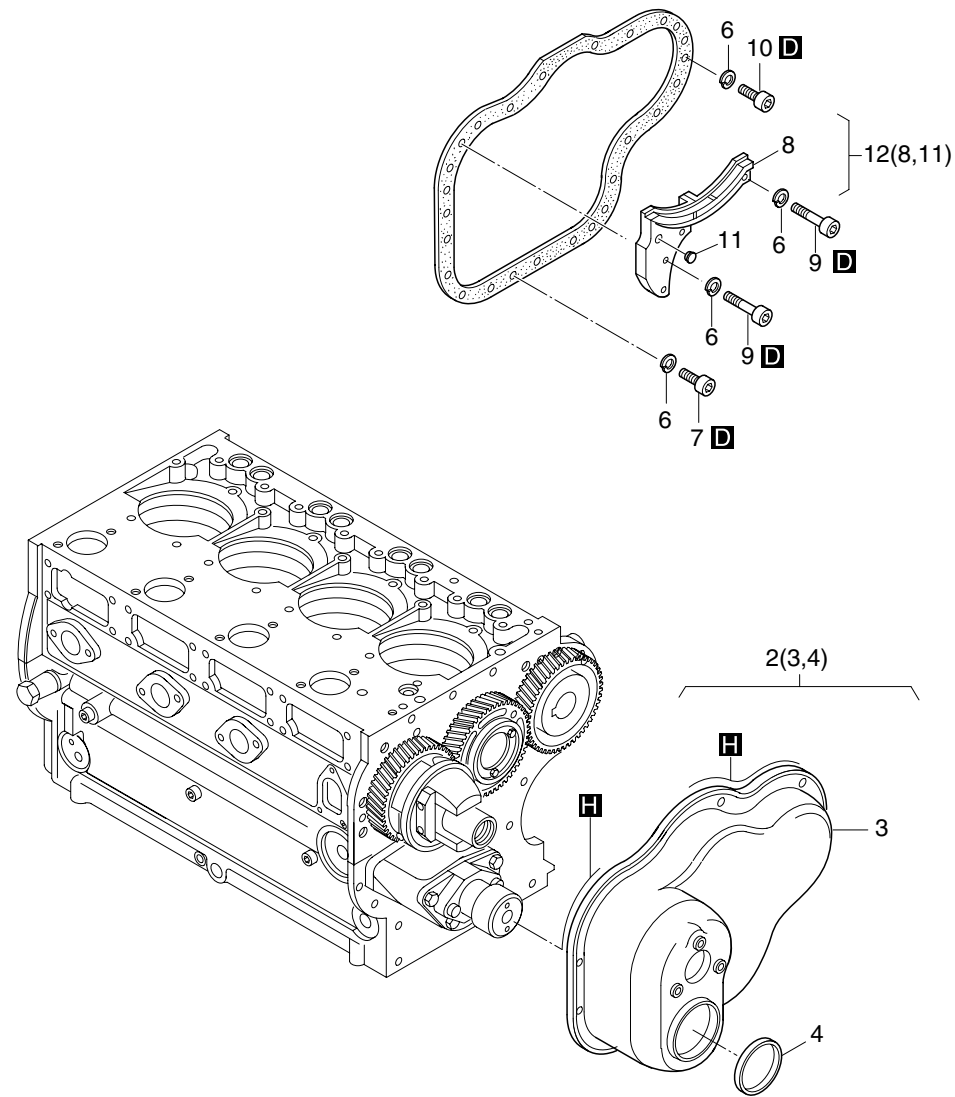


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
2	0000 009 932 01	1	1	D1	55 x 70 x 8 8 DIN 128 M 8 x 12 DIN 912 - 8.8
3	-----	-	-		
4	0000 501 291 00	1	1		
6	0000 500 028 00	22	22		
7	0000 502 058 00	4	4		
8	-----	-	-		
9	0000 500 528 00	5	5		
10	0000 500 516 00	13	13		
11	0000 503 904 00	1	1		
12	0000 016 872 00	1	1		

M13

Blower
Gebläse
Soufflerie
Ventilador
Ventilatore

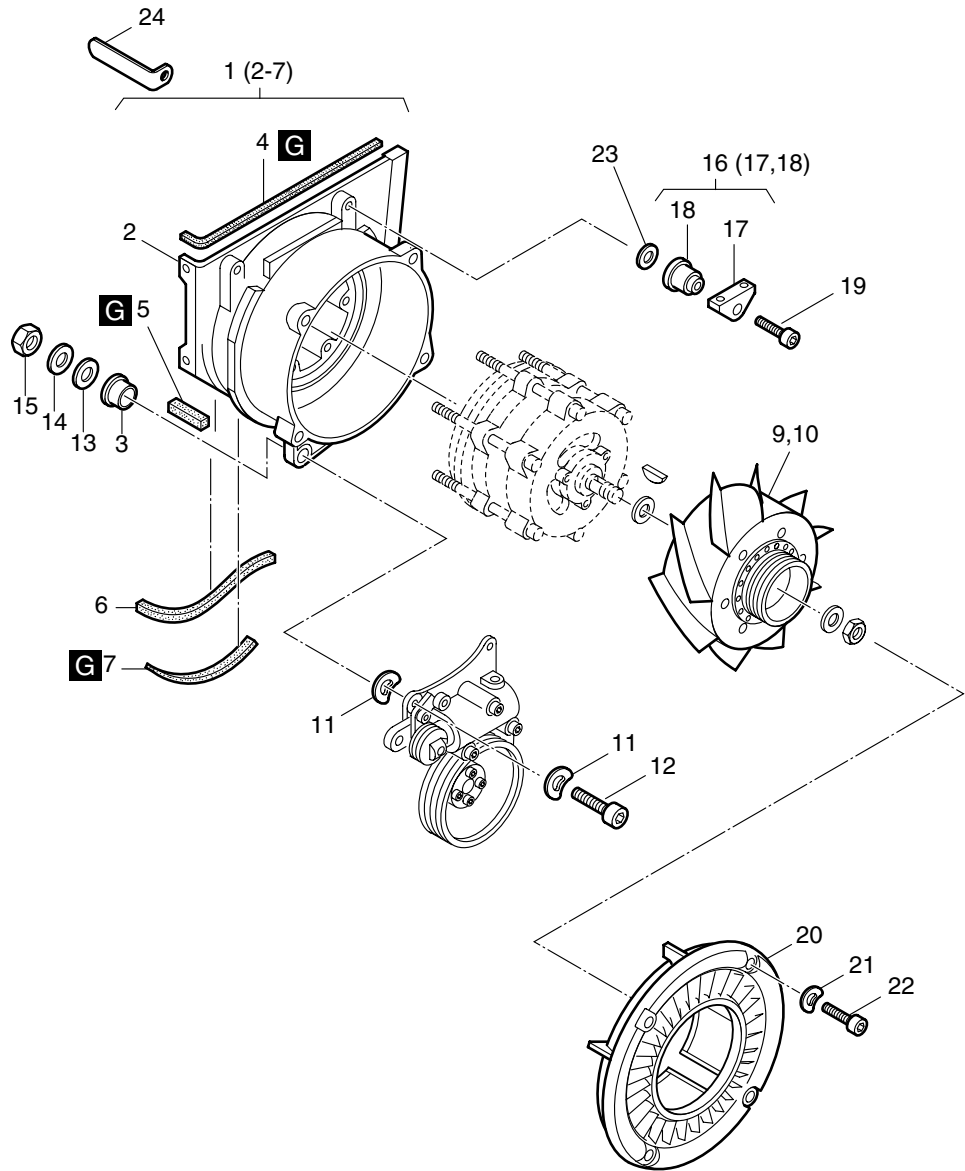


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 012 037 01	1	1		
2	-----	-	-		
3	0000 035 625 00	2	2		
4	0000 035 526 00	1	1		325 mm
5	0000 035 985 00	1	1		8 x 8 x 33 mm
6	0000 035 524 01	1	1		240 mm
7	0000 036 127 00	1	1		12 x 6 x 193 mm
9	0000 009 991 01	1	-		
10	0000 009 897 01	-	1		
11	0000 500 617 00	4	4		A 10 DIN 137
12	0000 500 551 00	2	2		M10 X 55 DIN 912-8.8
13	0000 500 706 00	2	2		10,5 x 25 x 4 DIN 7349 A3C
14	0000 500 029 00	2	2		A 10 DIN 128
15	0000 500 235 00	2	2		M10 DIN 934 - 8
16	0000 009 198 00	2	2		
17	-----	-	-		
18	0000 035 625 00	2	2		
19	0000 500 526 00	2	2		M 8 X 45 DIN 912-8.8
20	0000 037 628 00	1	1		
21	0000 500 812 00	4	4		A 6 DIN 137 - A3C
22	0000 502 532 00	4	4		M 6 x 50 DIN 7985 - 4.8 A3R
23	0000 035 956 00	0... 4	0... 4		8,5 x 26 x 1
24	0000 037 081 10	1	1		

Injection equipment
Einspritzausr stung
Equipment d'injection
Equipo de inyecci n
Equipaggiamento di iniezione

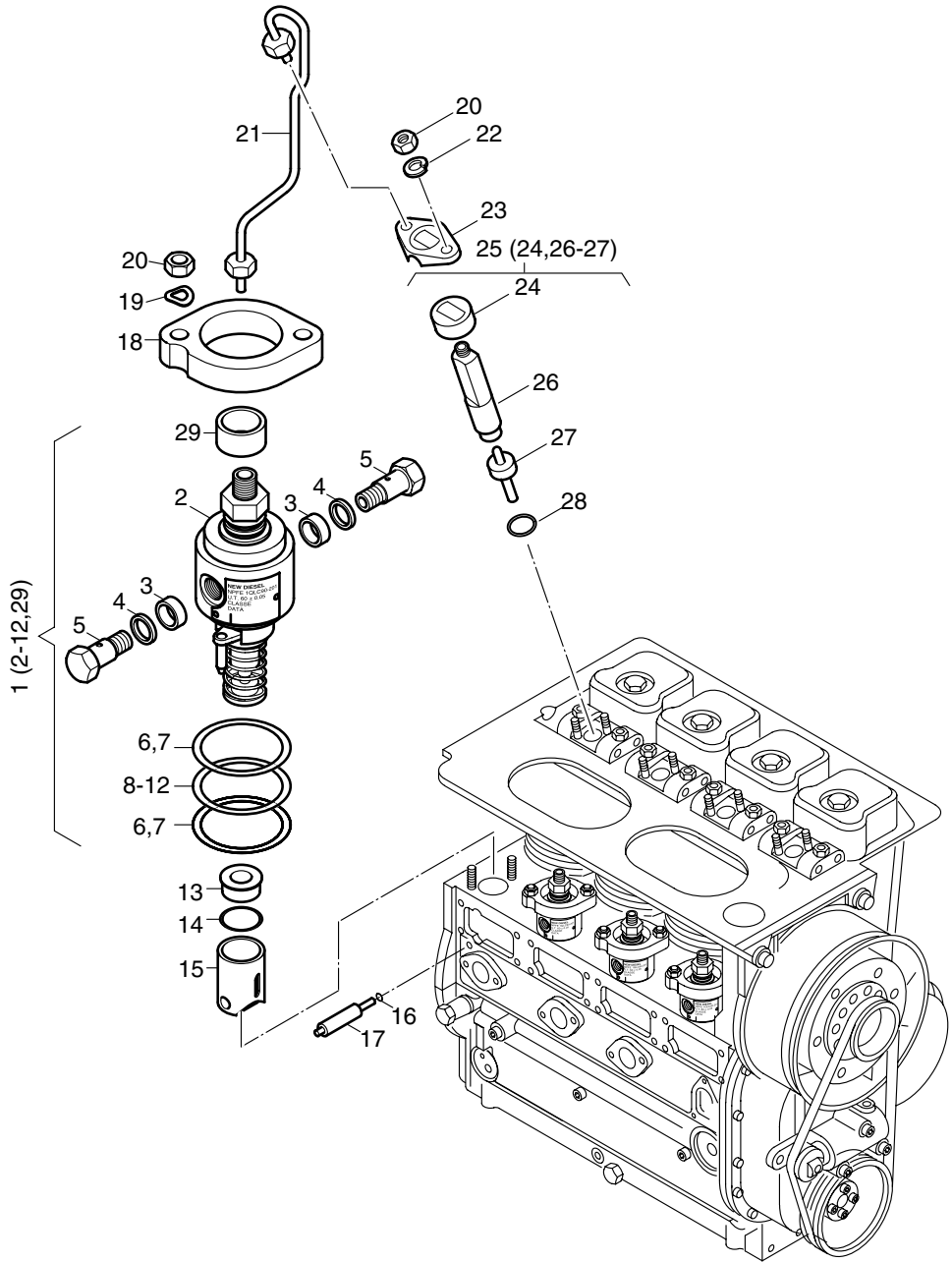


Fig.- No.	HATZ Ident-No.	Qty. St�ck		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 019 932 00	3	4		
2	-----	-	-		
3	0000 042 337 01	6	8	D8	12,1 x 15,5 x 5
4	0000 042 336 02	6	8	D8	12,1 x 15,5 x 1,5
5	0000 505 553 02	6	8		
6	0000 042 094 00	0... 3	0... 4	D4	0,20mm
7	0000 042 095 00	0... 3	0... 4	D4	0,30mm
8	0000 505 273 00	0... 3	0... 4		42 x 52 x 0,10
9	0000 505 274 00	0... 3	0... 4		42 x 52 x 0,30
10	0000 505 275 00	0... 3	0... 4		42 x 52 x 0,50
11	0000 042 338 00	0... 3	0... 4		42 x 52 x 0,80
12	0000 505 278 00	0... 3	0... 4		42 x 52 x 1,00
13	0000 042 064 10	3	4		
14	0000 505 493 00	3	4		18 x 1,2
15	0000 504 929 00	3	4		
16	0000 505 244 00	3	4	D4	3 x 2
17	0000 042 063 00	3	4		
18	0000 042 106 00	3	4		
19	0000 501 481 00	6	8		8,4 DIN 125-St A3C
20	0000 500 229 00	12	16	P4	M 8 DIN 934 - 8
21	0000 013 795 00	3	4		
22	0000 500 028 00	6	8	P4	8 DIN 128
23	0000 034 605 00	3	4		
24	0000 034 665 00	3	4		
25	0000 506 175 00	3	4		
26	-----	-	-		
27	0000 506 190 00	3	4	P1	
28	0000 042 287 00	3	4	d1	
29	0000 042 288 00	3	4		20 x 25,5 x 11

M16, M17, M20

Pulley, flywheel, hydr. belt tensioner
 Riemenscheibe, Schwungrad, Hydr. Abstellvorrichtung
 Poulie, volant, tendeur hydr.
 Polea, volante, tensor. hidr.
 Puleggia, volano, tendiciniglia idraulico

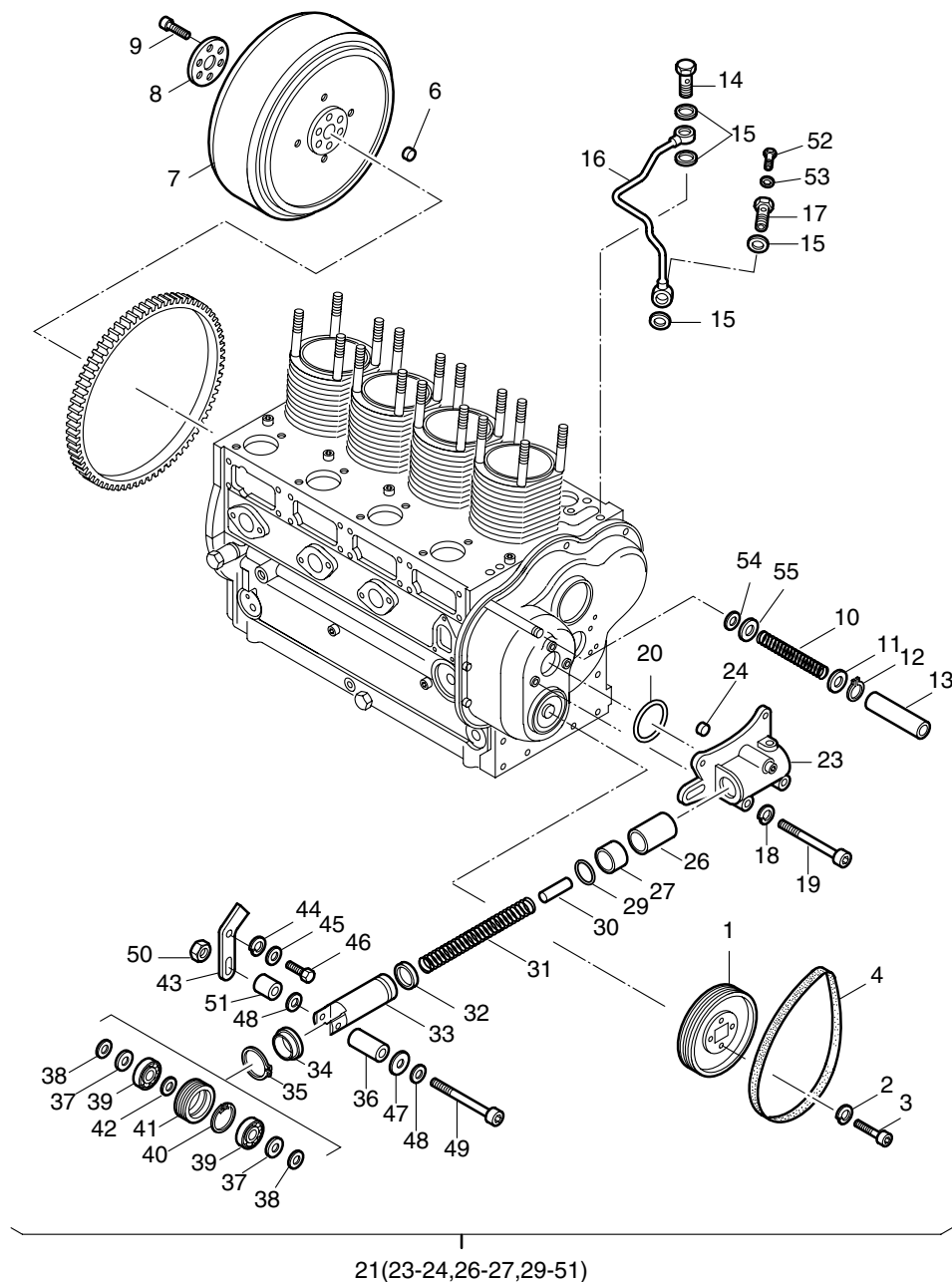


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 035 898 01	1	1	
2	0000 500 028 00	4	4	8 DIN 128
3	0000 500 519 00	4	4	M 8 X 20 DIN 912-8.8
4	0000 501 415 01	1	1	9 J 910
6	0000 036 306 00	1	1	
7	0000 037 337 03	1	1	SAE J 620
8	0000 036 458 00	1	1	
9	0000 502 251 00	6	6	M14 X 1,5 X 45 DIN 912-10.9
10	0000 034 680 00	1	1	
11	0000 031 332 00	1	1	8,4 x 13 x 2
12	0000 500 194 00	1	1	A 8 x 0,8 DIN 471
13	0000 035 682 00	1	1	
14	0000 500 061 00	1	1	4-5-3 DIN 7643
15	0000 500 009 00	4	4	A 8 x 11,5 DIN 7603-Cu
16	0000 009 100 00	1	1	
17	0000 037 248 00	1	1	
18	0000 500 035 00	3	3	B8 DIN 137
19	0000 500 818 00	3	3	M 8 X 65 DIN 912-8.8
20	0000 501 324 01	1	1	53,57 x 3,53
21	0000 009 955 03	1	1	
23	-----	-	-	
24	0000 400 847 00	1	1	
26	0000 502 209 00	1	1	
27	0000 502 208 00	1	1	
29	0000 502 197 01	1	1	D1 31,35 x 3,53
30	0000 036 393 00	1	1	
31	0000 035 891 00	1	1	
32	0000 502 211 01	1	1	D1
33	0000 035 896 22	1	1	
34	0000 036 430 01	1	1	D1
35	0000 502 904 00	1	1	JW 45 x 1,75 DIN 472
36	0000 037 646 00	1	1	
37	0000 502 500 00	2	2	
38	0000 037 648 00	2	2	12,1 x 16 x 2,6
39	0000 502 499 01	2	2	
40	0000 500 207 00	1	1	J 28 x 1,2 DIN 472
41	0000 035 894 21	1	1	
42	0000 501 321 00	1	1	12 x 18 x 1,2
43	0000 035 895 10	1	1	
44	0000 035 893 00	1	1	
45	0000 500 027 00	1	1	6 DIN 128
46	0000 500 258 00	1	1	M 6 x 20 DIN 933 - 8.8
47	0000 037 649 00	1	1	8,4 x 40 x 1
48	0000 501 481 00	2	2	8,4 DIN 125-St A3C
49	0000 500 818 00	1	1	M 8 X 65 DIN 912-8.8
50	0000 400 284 00	1	1	VM 8 DIN 980-8 C3A
51	0000 037 647 00	1	1	8 x 11,7 x 23,5
52	0000 500 253 00	1	1	M 6 x 8 DIN 933 - 8.8
53	0000 500 008 00	1	1	D1 A 6,5 x 9,5 DIN 7603-Cu

M16, M17, M20

Pulley, flywheel, hydr. belt tensioner
Riemenscheibe, Schwungrad, Hydr. Abstellvorrichtung
Poulie, volant, tendeur hydr.
Polea, volante, tensor. hidr.
Puleggia, volano, tendicinighia idraulico

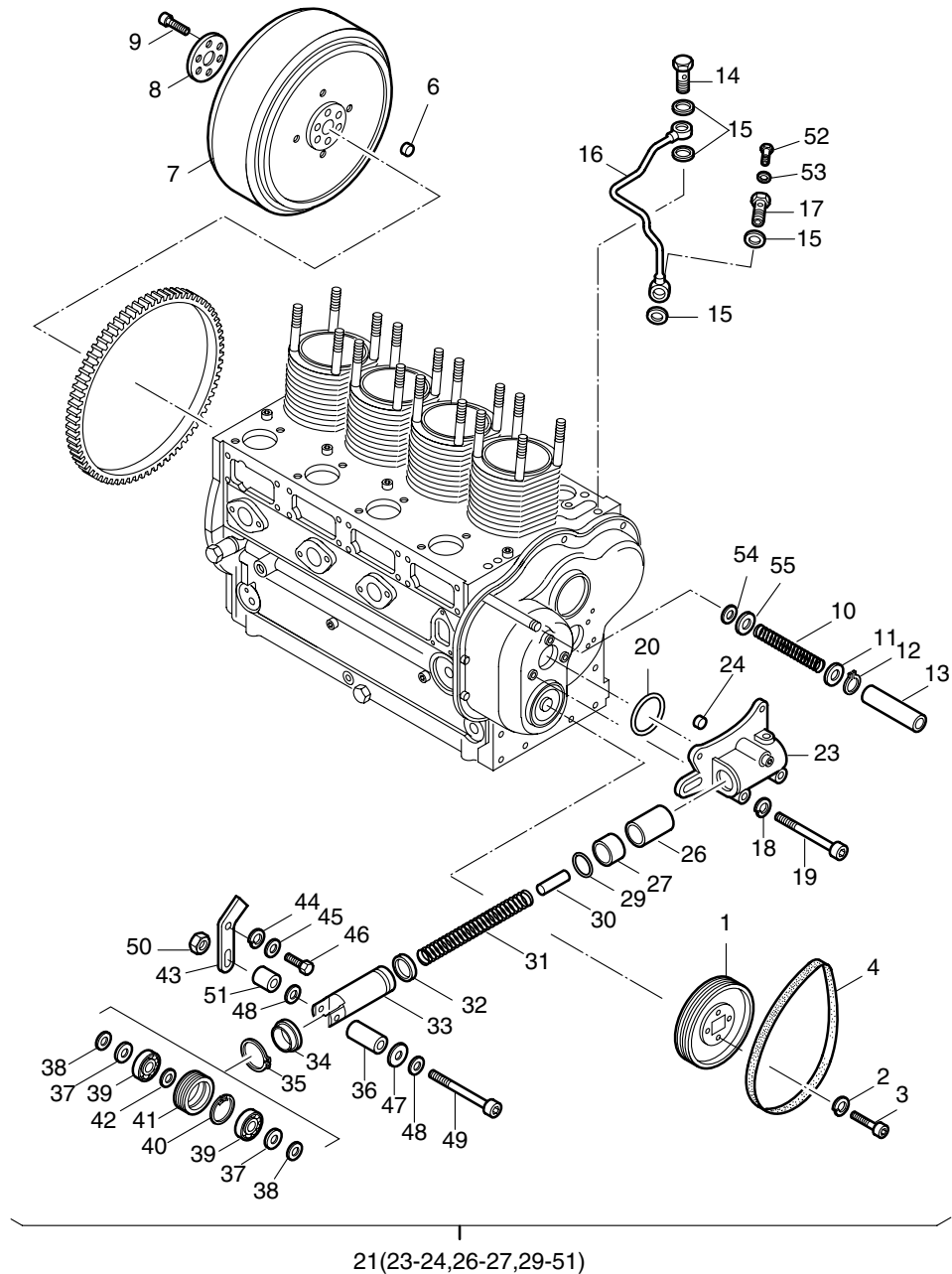


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen	
		3L43 C	4L43 C		
54	0000 503 467 00	1	1	D1	7,5 x 2,5
55	0000 041 027 00	1	1	D1	

Air filter, air intake manifold
Luftfilter, Luftansaugrohr
Filtre à air, Collecteur d'admission
Filtro de aire tubo de aspiración
Filtro aria, collettore aspirazione

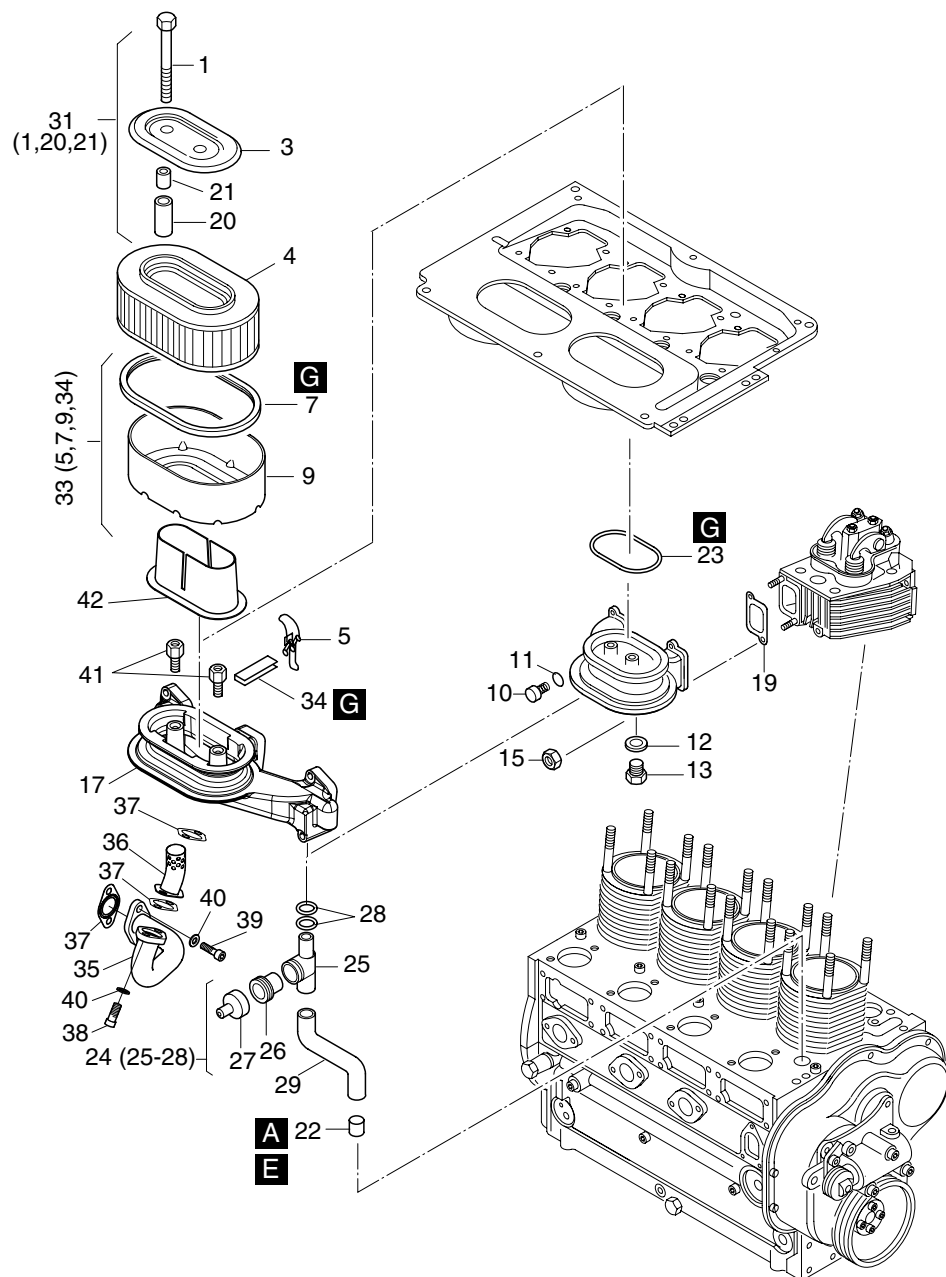


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
3L43 C				
1	-----	-		
3	0000 009 995 00	1		
4	0000 009 529 00	1	W2/4	
5	0000 502 574 00	1		
7	0000 037 698 00	1	W1	
9	-----	-		
10	0000 500 623 00	1		M 10 x 1 DIN 908-5.8 A3C
11	0000 500 624 00	1	D3	A 10 x 13,5 DIN 7603-Cu
12	0000 500 016 00	1		A 22 x 27 DIN 7603 Cu
13	0000 501 404 00	1		AM22x1,5DIN7604-5.8A3C
15	0000 400 284 00	6		VM 8 DIN 980-8 C3A
17	0000 042 906 00	1		
19	0000 036 244 02	3	d1	
20	-----	-		
21	0000 040 857 00	2	d1	7 x 12 x 12
22	0000 036 490 00	1		
23	0000 036 486 00	1		
24	0000 009 478 01	1		
25	-----	-		
26	0000 035 687 00	1		
27	0000 035 686 00	1		
28	0000 503 267 00	2	D2	9,7 x 1
29	0000 036 489 00	1		
31	0000 023 772 00	2		
33	0000 009 996 00	1		
34	0000 041 190 00	1		90 mm
35	0000 020 268 00	1		
36	0000 020 293 00	1		
37	0000 042 722 00	3		
38	0000 503 663 00	2		M 8 X 20 DIN 912-8.8A3C
39	0000 501 715 00	2		M 8 X 25 DIN 912-8.8 A3C
40	0000 501 481 00	4		8,4 DIN 125-St A3C
41	0000 042 912 00	2		
42	0000 020 281 00	1		

M22b, M27

Air filter, air intake manifold
 Luftfilter, Luftansaugrohr
 Filtre à air, Collecteur d'admission
 Filtro de aire tubo de aspiración
 Filtro aria, collettore aspirazione

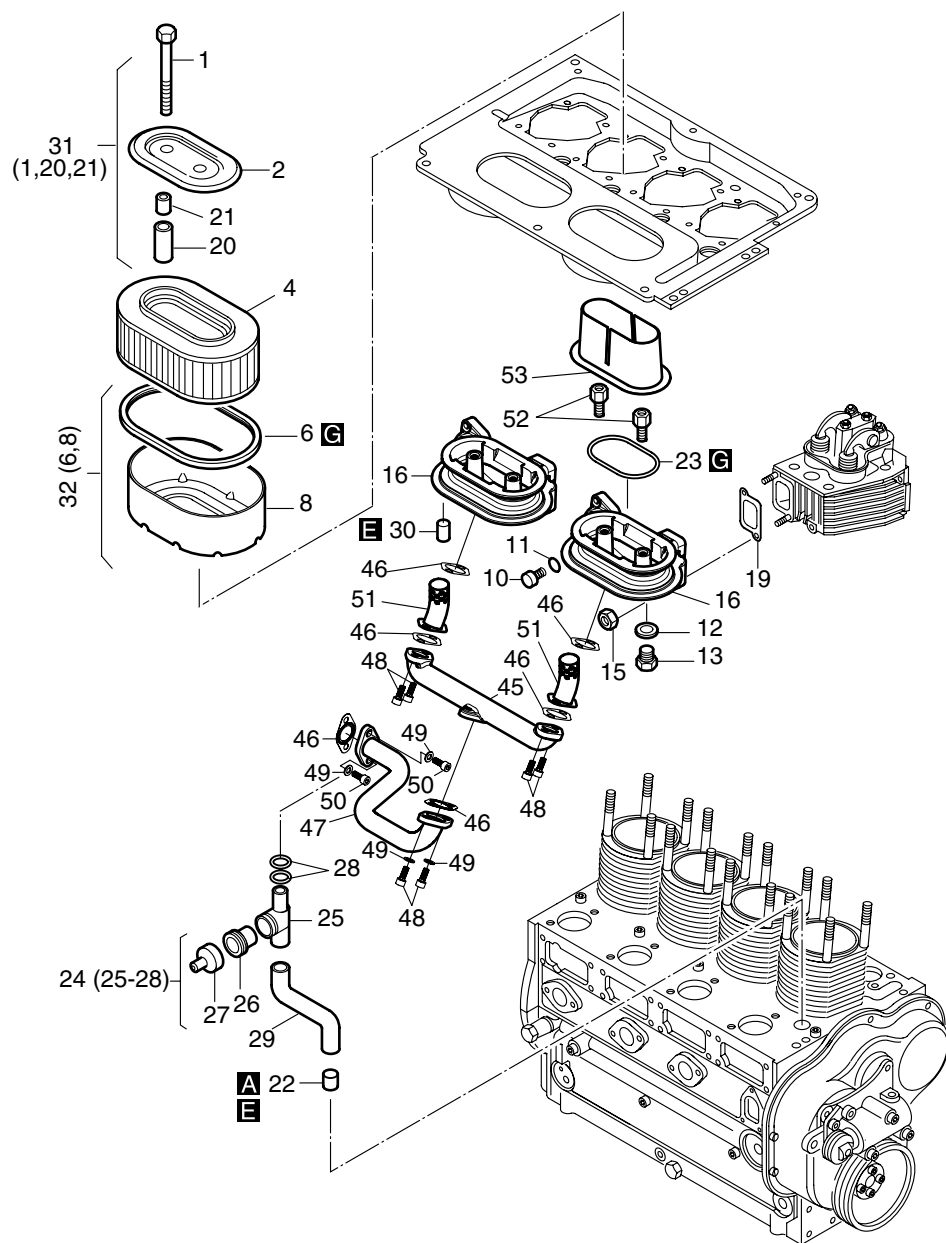


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
4L43 C				
1	-----	-		
2	0000 009 530 01	2		
4	0000 009 529 00	2	W2/4	
6	0000 036 476 00	2	W1/2	
8	-----	-		
10	0000 500 623 00	2		M 10 x 1 DIN 908-5.8 A3C
11	0000 500 624 00	2	D3	A 10 x 13,5 DIN 7603-Cu
12	0000 500 016 00	2		A 22 x 27 DIN 7603 Cu
13	0000 501 404 00	2		AM22x1,5DIN7604-5.8A3C
15	0000 400 284 00	8	P4	VM 8 DIN 980-8 C3A
16	0000 042 719 01	2		
19	0000 036 244 02	4	d1	
20	-----	-		
21	0000 040 857 00	4	d1	7 x 12 x 12
22	0000 036 490 00	1		
23	0000 036 486 00	2		
24	0000 009 478 01	1		
25	-----	-		
26	0000 035 687 00	1		
27	0000 035 686 00	1		
28	0000 503 267 00	2	D2	9,7 x 1
29	0000 036 489 00	1		
30	0000 037 567 00	1		11,8
31	0000 023 772 00	4		
32	0000 009 533 00	2		
45	0000 043 064 00	1		
46	0000 042 722 01	6		
47	0000 020 185 00	1		
48	0000 503 663 00	6		M 8 X 20 DIN 912-8.8A3C
49	0000 501 481 00	4		8,4 DIN 125-St A3C
50	0000 501 715 00	2		M 8 X 25 DIN 912-8.8 A3C
51	0000 020 293 00	2		
52	0000 042 912 00	4		
53	0000 020 281 00	2		

M26a

Air ducting
Luftführung
Carter ventilation
Conducción de aire
Carter ventilatore

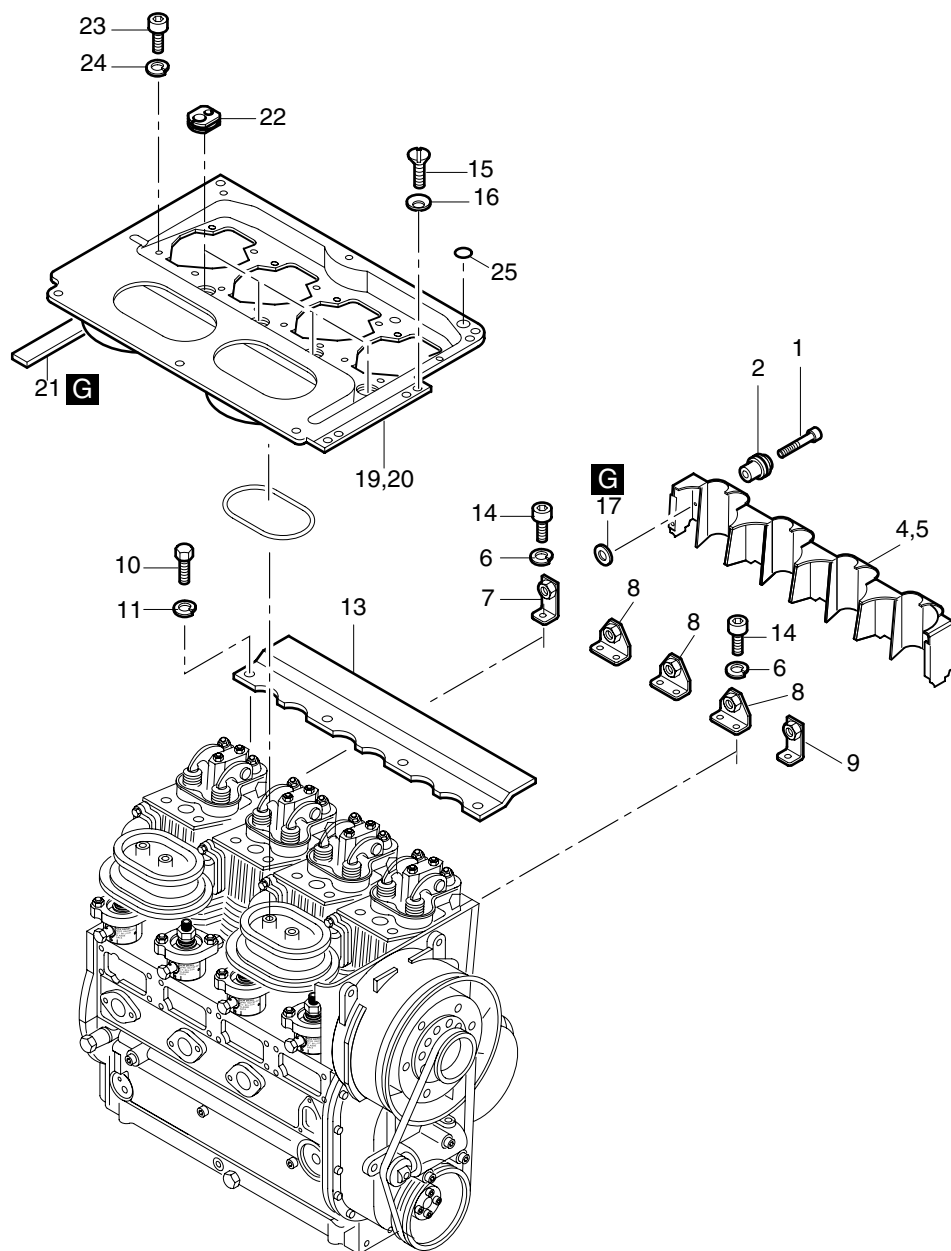


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 500 510 00	4	5	M 6 x 30 DIN 912-8.8
2	0000 009 327 00	4	5	
4	0000 009 381 00	1	-	
5	0000 009 382 00	-	1	
6	0000 500 028 00	6	8	8 DIN 128
7	0000 009 234 00	1	1	
8	0000 009 233 00	2	3	
9	0000 009 235 00	1	1	
10	0000 500 266 00	3	-	M 8 x 12 DIN 933 - 8.8
11	0000 500 028 00	3	-	8 DIN 128
13	0000 035 915 01	1	-	
14	0000 500 516 00	6	8	M 8 X 16 DIN 912-8.8
15	0000 502 052 00	4	4	M 8 x 16 DIN 965 - 8.8
16	0000 502 051 00	4	4	V 8,4 DIN 6797
17	0000 035 755 00	4	5	
19	0000 009 397 02	1	-	
20	0000 009 398 02	-	1	
21	0000 036 485 01	1	1	
22	0000 035 927 00	3	4	
23	0000 500 507 00	6	8	M 6 x 16 DIN 912-8.8
24	0000 500 812 00	6	8	A 6 DIN 137 - A3C
25	0000 012 139 00	1	1	

Air ducting
Luftführung
Carter ventilation
Conducción de aire
Carter ventilatore

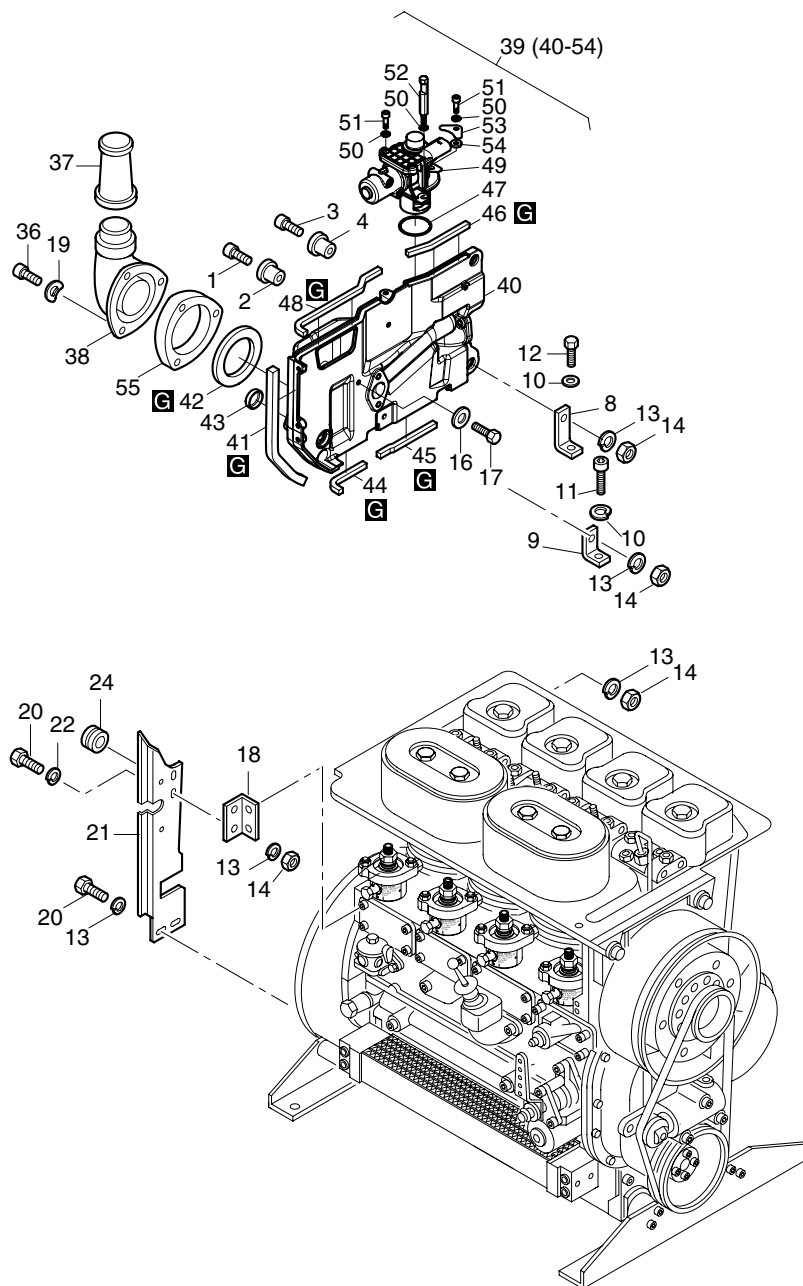


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 503 749 00	2	2	M 6 X 35 DIN 912-8.8 A3C
2	0000 009 327 00	2	2	
3	0000 500 510 00	2	2	M 6 x 30 DIN 912-8.8
4	0000 009 215 00	2	2	
8	0000 036 468 00	1	1	
9	0000 036 469 00	1	1	
10	0000 500 028 00	2	2	8 DIN 128
11	0000 500 516 00	1	1	M 8 X 16 DIN 912-8.8
12	0000 500 267 00	1	1	M 8 x 16 DIN 933 - 8.8
13	0000 500 812 00	5	5	A 6 DIN 137 - A3C
14	0000 501 444 00	6	6	M 6 DIN 934 - 8 A3C
16	0000 500 812 00	1	1	A 6 DIN 137 - A3C
17	0000 500 255 00	1	1	M 6 x 12 DIN 933 - 8.8
18	0000 035 901 00	1	1	
19	0000 501 445 00	3	3	6,4 DIN 125-St A3C
20	0000 500 255 00	4	4	M 6 x 12 DIN 933 - 8.8
21	0000 042 797 00	1	1	
22	0000 501 445 00	2	2	6,4 DIN 125-St A3C
24	0000 505 925 00	1	1	
36	0000 502 132 00	3	3	M 6 X 45 DIN 912-8.8 A3C
37	0000 037 803 00	1	1	
38	0000 012 191 00	1	1	
39	0000 020 164 01	1	1	
40	-----	-	-	
41	0000 036 463 00	1	1	
42	0000 036 473 00	1	1	
43	0000 504 828 00	1	1	DIN 443 - St A3C
44	0000 040 711 00	1	1	8 x 8 x 88 mm
45	0000 035 651 00	1	1	8 x 8 x 110 mm
46	0000 035 651 00	1	1	8 x 8 x 110 mm
47	0000 505 814 00	1	1	42 x 2
48	0000 040 710 00	1	1	8 x 8 x 209 mm
49	0000 042 783 00	1	1	
50	0000 501 445 00	3	3	6,4 DIN 125-St A3C
51	0000 501 706 00	2	2	M 6 x 20 DIN 912-8.8A3C
52	0000 042 786 00	1	1	
53	0000 043 125 00	1	1	
54	0000 043 126 00	1	1	
55	0000 054 106 00	1	1	

M35a

Capsule C / K
Kapsel C / K
Capsule C / K
Cápsula C / K
Cofanatura C / K

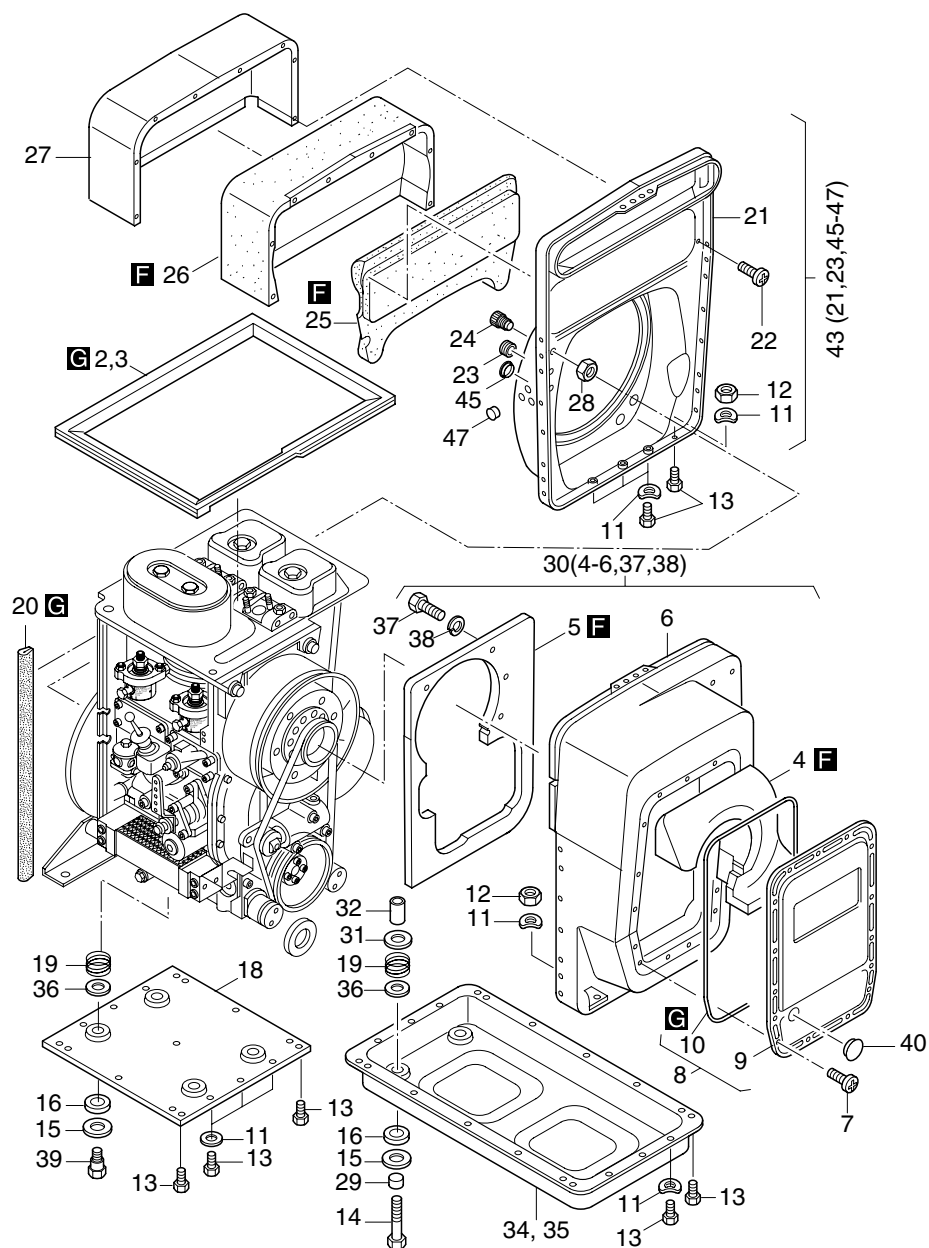


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
2	0000 036 161 01	1	-	
3	0000 036 162 01	-	1	
4	0000 009 958 00	1	1	
5	0000 035 850 02	1	1	
6	-	-	-	
7	0000 506 062 00	17	17	M 6 x 12 KZ 1-8.8 A3D
8	0000 009 985 10	1	1	
9	-	-	-	
10	0000 037 654 00	1	1	
11	0000 500 812 00	10	10	A 6 DIN 137 - A3C
12	0000 501 444 00	4	4	M 6 DIN 934 - 8 A3C
13	0000 500 254 00	10	10	M 6 x 10 DIN 933 - 8.8 A3C
14	0000 501 430 00	4	4	M 12 x 95 DIN 931 - 8.8
15	0000 036 373 00	4	4	17,2 x 28 x 1
16	0000 036 372 00	4	4	
18	0000 037 529 00	1	-	
19	0000 035 949 00	4	4	
20	0000 036 433 00	1	1	
21	-	-	-	
22	0000 506 062 00	8	8	M 6 x 12 KZ 1-8.8 A3D
23	0000 505 925 00	3	3	
24	0000 501 590 11	1	1	NH 13,5
25	0000 054 134 00	1	1	
26	0000 042 790 00	1	1	
27	0000 020 174 00	1	1	
28	0000 501 591 00	1	1	CE 13 M
29	0000 036 028 00	4	4	12,1 x 17 x 14,5
30	0000 012 332 00	1	-	
30	0000 009 503 10	-	1	
31	0000 036 026 00	4	4	
32	0000 036 029 00	4	4	13 x 20 x 57
34	0000 009 219 00	1	-	
35	0000 009 220 01	-	1	s.Grp Z07 Pos 17
36	0000 035 952 00	4	4	
37	0000 500 266 00	2	2	M 8 x 12 DIN 933 - 8.8
38	0000 500 028 00	2	2	8 DIN 128
39	0000 035 950 00	4	-	
40	0000 037 693 01	1	1	ø 50mm
43	0000 020 190 00	1	1	
45	0000 504 888 00	2	2	(ø 17,6)
47	0000 504 901 00	3	3	V211 (ø 23,6)

Capsule - air ducting 3 L43C
Kapsel - Abluftschacht 3 L43C
Capsule - carter ventilation 3 L43C
Cápsula chapa de aire 3 L43C
Cofanatura silenziosa 3 L43C

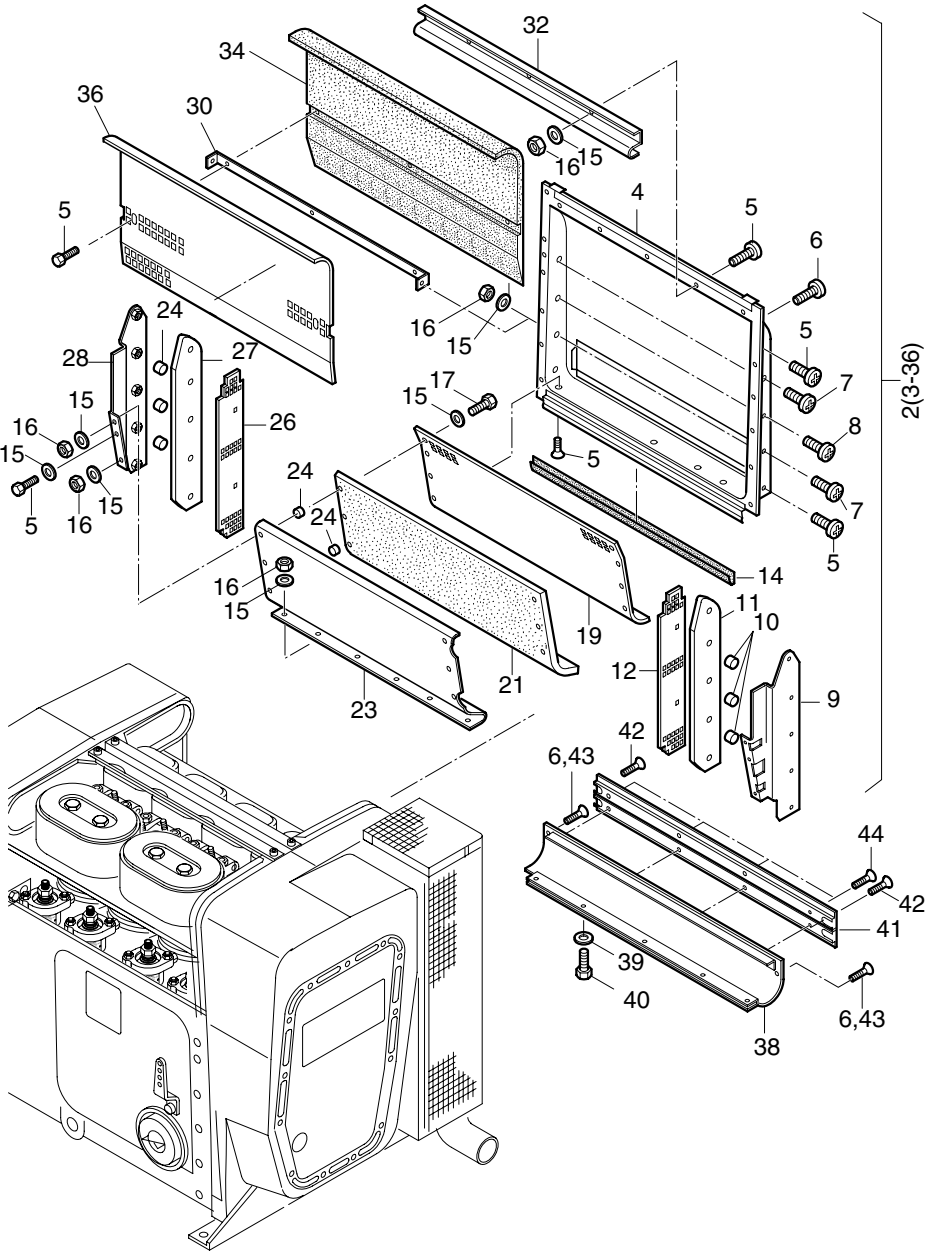


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
3L43 C				
2	0000 009 257 10	1		
4	0000 009 070 10	1		
5	0000 506 062 00	15		M 6 x 12 KZ 1-8.8 A3D
6	0000 506 062 00	14		M 6 x 12 KZ 1-8.8 A3D
7	0000 504 044 00	4		M 6 x 35 KZ 1-8.8 A3D
8	0000 504 044 00	2		M 6 x 35 KZ 1-8.8 A3D
9	0000 009 084 01	1		
10	0000 035 905 00	3		7 x 14 x 13,7
11	0000 035 871 01	1		
12	0000 035 908 01	1		
14	-	-		
15	0000 501 445 00	22		6,4 DIN 125-St A3C
16	0000 501 444 00	18		M 6 DIN 934 - 8 A3C
17	0000 500 261 00	4		M 6 x 30 DIN 933 - 8.8
19	0000 035 912 00	1		
21	0000 035 877 00	1		
23	0000 009 081 00	1		
24	0000 035 905 00	7		7 x 14 x 13,7
26	0000 035 908 01	1		
27	0000 037 504 01	1		
28	0000 009 083 01	1		
30	0000 035 913 00	1		
32	0000 035 848 01	1		
34	0000 035 874 00	1		
36	0000 035 911 00	1		
38	0000 009 500 10	1		
39	0000 501 445 00	4		6,4 DIN 125-St A3C
40	0000 500 254 00	4		M 6 x 10 DIN 933 - 8.8 A3C
41	0000 012 324 00	1		
42	0000 501 390 00	4		M 6 x 10 DIN 912-8.8C4P
43	0000 503 356 00	4		M 6 x 16 KZ 1-8.8 A3D
44	0000 506 062 00	8		M 6 x 12 KZ 1-8.8 A3D

Capsule - air ducting 4 L43C / K
Kapsel - Abluftschacht 4 L43C / K
Capsule - carter ventilation 4 L43C / K
Cápsula chapa de aire 4 L43C / K
Cofanatura silenzziata 4 L43C / K

51

M35d

Capsule C / K
Kapsel C / K
Capsule C / K
Cápsula C / K
Cofanatura C / K

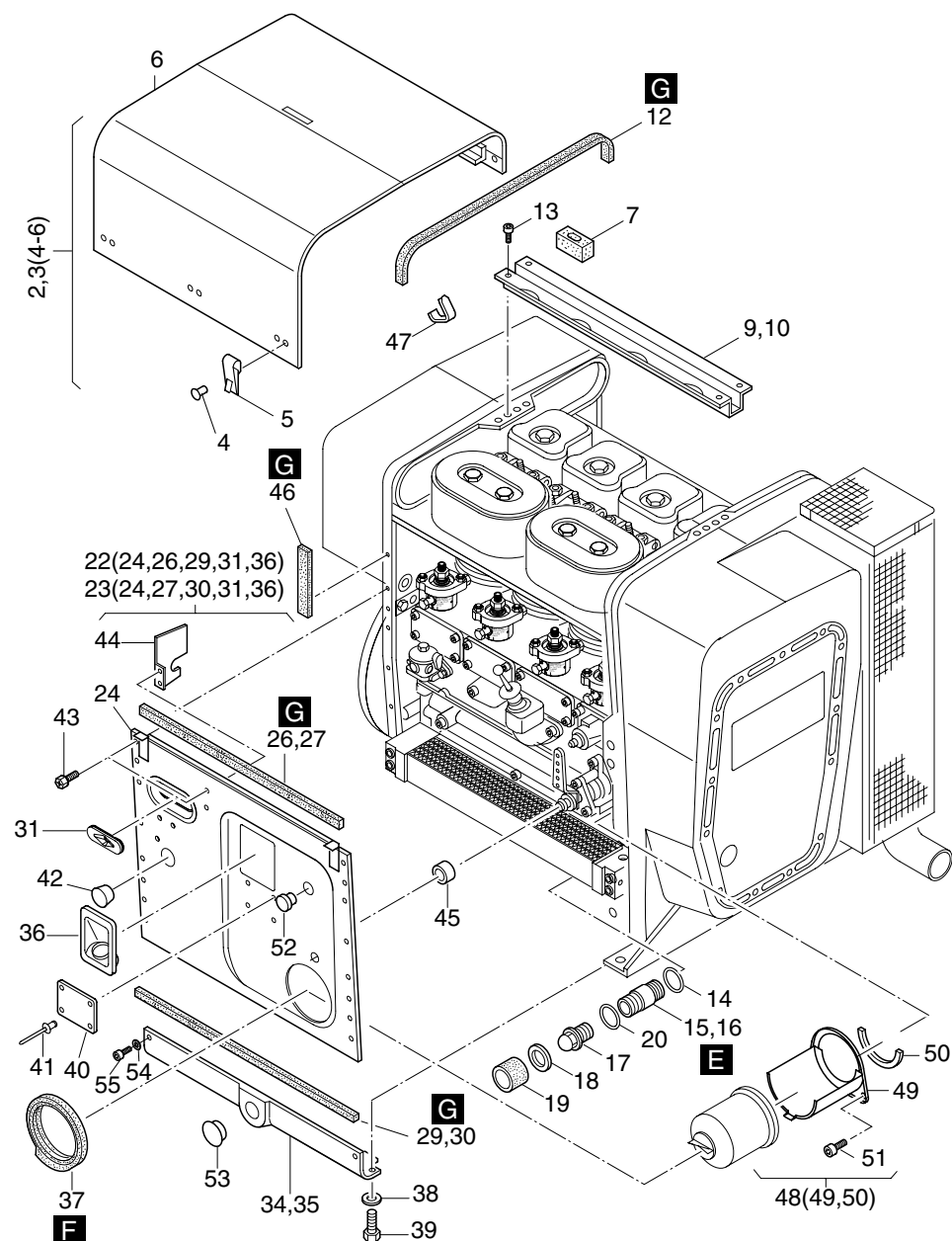


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
2	0000 009 068 02	1	-		
3	0000 009 069 02	-	1		
4	0000 505 218 00	8	12		4,0 x 10,2
5	0000 505 217 00	4	6		
6	-----	-	-		
7	0000 035 690 00	1	1		
9	0000 035 826 00	1	-		
10	0000 035 827 00	-	1		
12	0000 035 776 00	2	2		650 mm
13	0000 506 062 00	4	4		M 6 x 12 KZ 1-8.8 A3D
14	0000 500 016 00	1	1	D4, W4	A 22 x 27 DIN 7603 Cu
15	0000 035 505 00	1	-		116 mm
16	0000 036 475 00	1	1		53 mm
17	0000 500 442 00	1	1	W1	M 18 x 1,5 DIN 910
18	0000 035 923 01	1	1		26,1 x 38 x 1
19	0000 035 795 00	1	1		46/22
20	0000 500 014 00	1	1	D2, W4	A 18 x 22 DIN 7603 - Cu
22	0000 023 261 00	1	-		
23	0000 023 249 00	-	1		
24	-----	-	-		
26	0000 035 934 00	1	-		
27	0000 035 935 00	-	1		
29	0000 036 238 10	1	-		
30	0000 036 239 10	-	1		
31	0000 039 931 00	1	1		
34	0000 023 393 00	1	-		
35	0000 023 391 00	-	1		
36	0000 037 614 01	1	1		
37	0000 035 940 01	1	1		
38	0000 501 445 00	4	5		6,4 DIN 125-St A3C
39	0000 500 254 00	4	5		M 6 x 10 DIN 933 - 8.8 A3C
40	-----	-	-		
41	0000 400 025 00	4	4		2,4
42	0000 042 829 00	1	1		ø 49,6mm
43	0000 506 062 00	12	14		M 6 x 12 KZ 1-8.8 A3D
44	0000 042 787 00	-	1		
45	0000 035 794 00	1	1		
46	0000 035 772 00	2	2		14 x 9 x 125
47	0000 037 799 00	4	4		
48	0000 012 470 12	1	1		
49	-----	-	-		
50	0000 040 084 10	1	1		
51	0000 503 859 00	2	2		M 8 X 12 DIN 7984-8.8
52	0000 400 960 00	1	1		F17
53	0000 501 631 01	1	1		F 25 ø 31,8
54	0000 501 445 00	1	1		6,4 DIN 125-St A3C
55	0000 500 627 00	1	1		M 6 x 10 DIN 912-8.8 A3C

Fuel feed pump
Förderpumpe
Pompe d'alimentation
Bomba de alimentación
Pompa A. C.

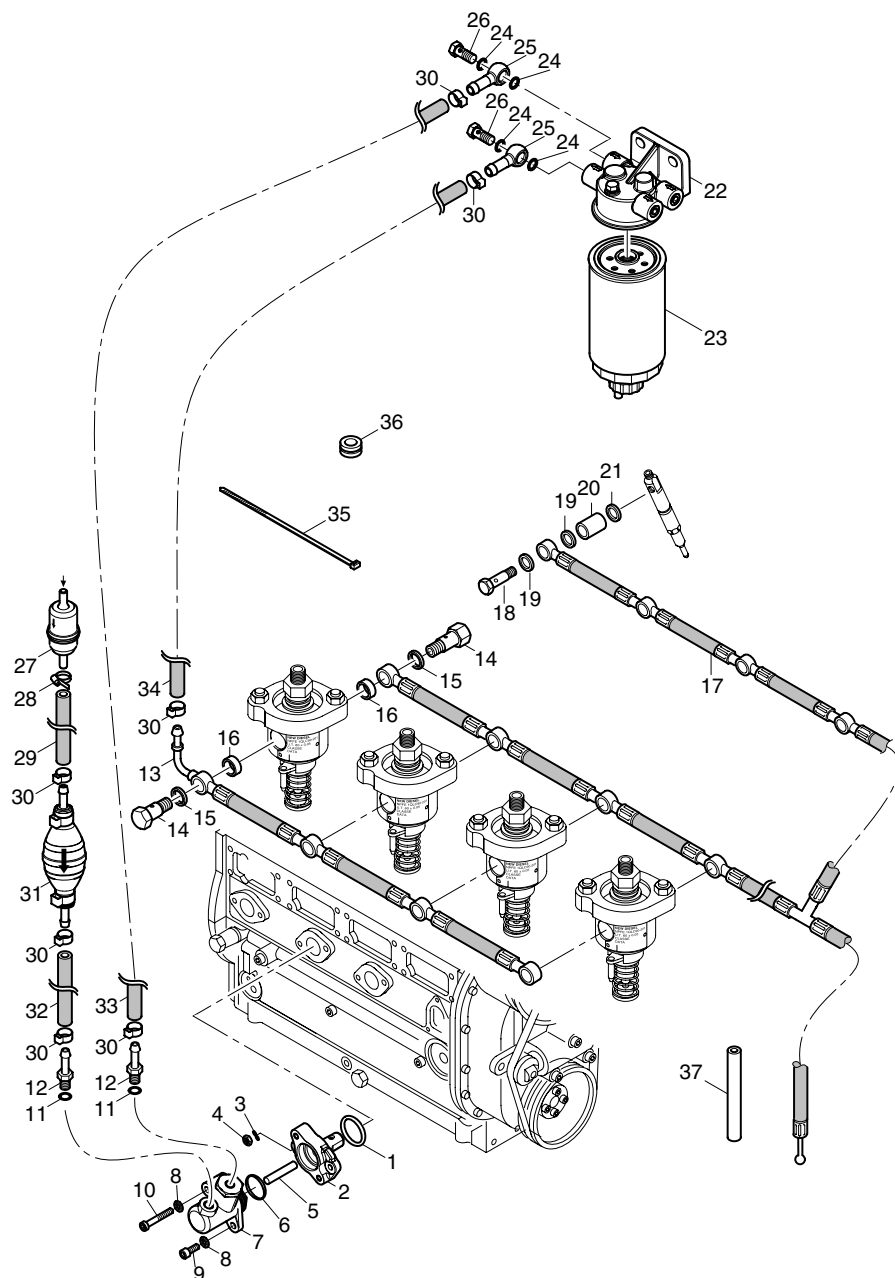


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 501 299 00	1	1		32 x 2,5
2	0000 042 784 00	1	1		
3	0000 500 812 00	2	2		A 6 DIN 137 - A3C
4	0000 501 444 00	2	2		M 6 DIN 934 - 8 A3C
5	0000 042 785 00	1	1		
6	0000 505 229 00	1	1		28 x 2
7	0000 505 232 02	1	1		
8	0000 501 445 00	2	2		6,4 DIN 125-St A3C
9	0000 501 706 00	1	1		M 6 x 20 DIN 912-8.8A3C
10	0000 501 827 00	1	1		M 6 X 40 DIN 912-8.8 A3C
11	0000 500 624 00	2	2		A 10 x 13,5 DIN 7603-Cu
12	0000 053 609 00	2	2		M 10 x 1
13	0000 018 026 01	1	-		
13	0000 018 027 01	-	1		
14	0000 505 553 02	6	8		
15	0000 042 336 02	6	8	D8	12,1 x 15,5 x 1,5
16	0000 042 337 01	6	8	D8	12,1 x 15,5 x 5
17	0000 023 181 00	1	-		
17	0000 019 551 00	-	1		
18	0000 034 602 00	3	4		M 6
19	0000 500 009 00	6	8		A 8 x 11,5 DIN 7603-Cu
20	0000 035 739 01	3	4		7 x 12 x 11,5
21	0000 500 008 00	3	4		A 6,5 x 9,5 DIN 7603-Cu
22	0000 505 904 00	1	1		M 18 x 1,5
23	0000 505 905 00	1	1		Filter M 18 x 1,5
24	0000 506 234 00	4	4		D14 x 20 DIN 7603-Cu
25	0000 500 159 00	2	2		NW 8 / 6
26	0000 500 064 00	2	2		10-3 DIN 7643
27	0000 503 170 00	1	1		Vorfilter, prefilter
28	0000 400 261 00	1	1		Ø 10-16
29	0000 039 990 01	1	1		7 x 70
30	0000 505 238 00	7	7		Ø 16,0
31	0000 019 422 00	1	1		
32	0000 053 610 00	1	1		7 x 400
33	0000 053 610 00	1	1		7 x 400
34	0000 053 618 00	1	1		7 x 450
35	0000 503 584 00	4	4		4,8 x 200 mm Black
36	0000 505 925 00	7	7		
37	0000 051 891 00	3	3		14 x 120

Fuel feed pump HC-vaporizer
Förderpumpe HC-Verdampfer
Pompe d'alimentation HC-éva­porateur
Bomba de alimentación HC-evaporador
Pompa A. C. HC-evaporatore

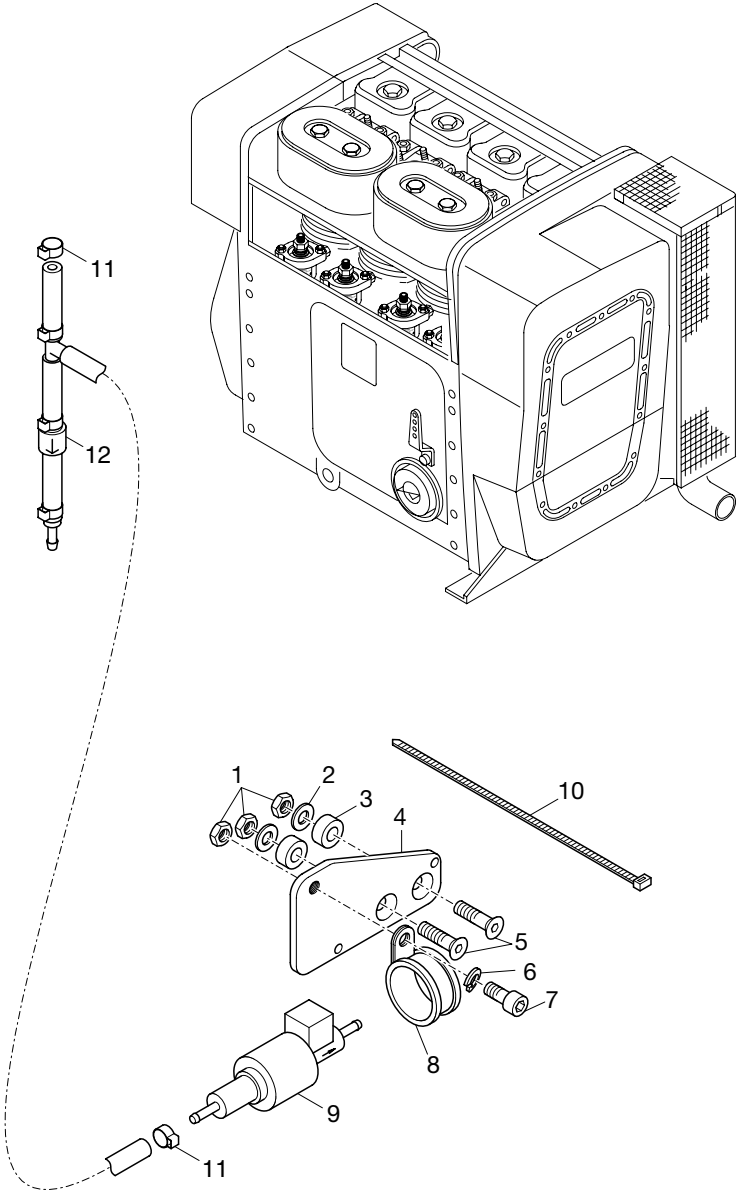


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 501 480 00	3	3		M 8 DIN 934-8 A3C
2	0000 501 481 00	2	2		8,4 DIN 125-St A3C
3	0000 050 292 00	2	2		9 x18 x 8
4	0000 054 110 00	1	1		
5	0000 500 185 00	2	2		
6	0000 502 085 00	1	1		8 DIN 128 A3C
7	0000 502 063 00	1	1		M 8 X 18 DIN 912-8.8A3C
8	0000 400 864 01	1	1		
9	0000 506 178 00	1	1		
10	0000 503 584 00	2	2		4,8 x 200 mm Black
11	0000 505 709 00	2	2		Ø 12,8
12	0000 023 545 00	1	-		
12	0000 023 539 00	-	1		

Z03a

Pre Silencer
Vorschalldämpfer
Pre Silencieux
Pre Silenciador
Prima Marmitta

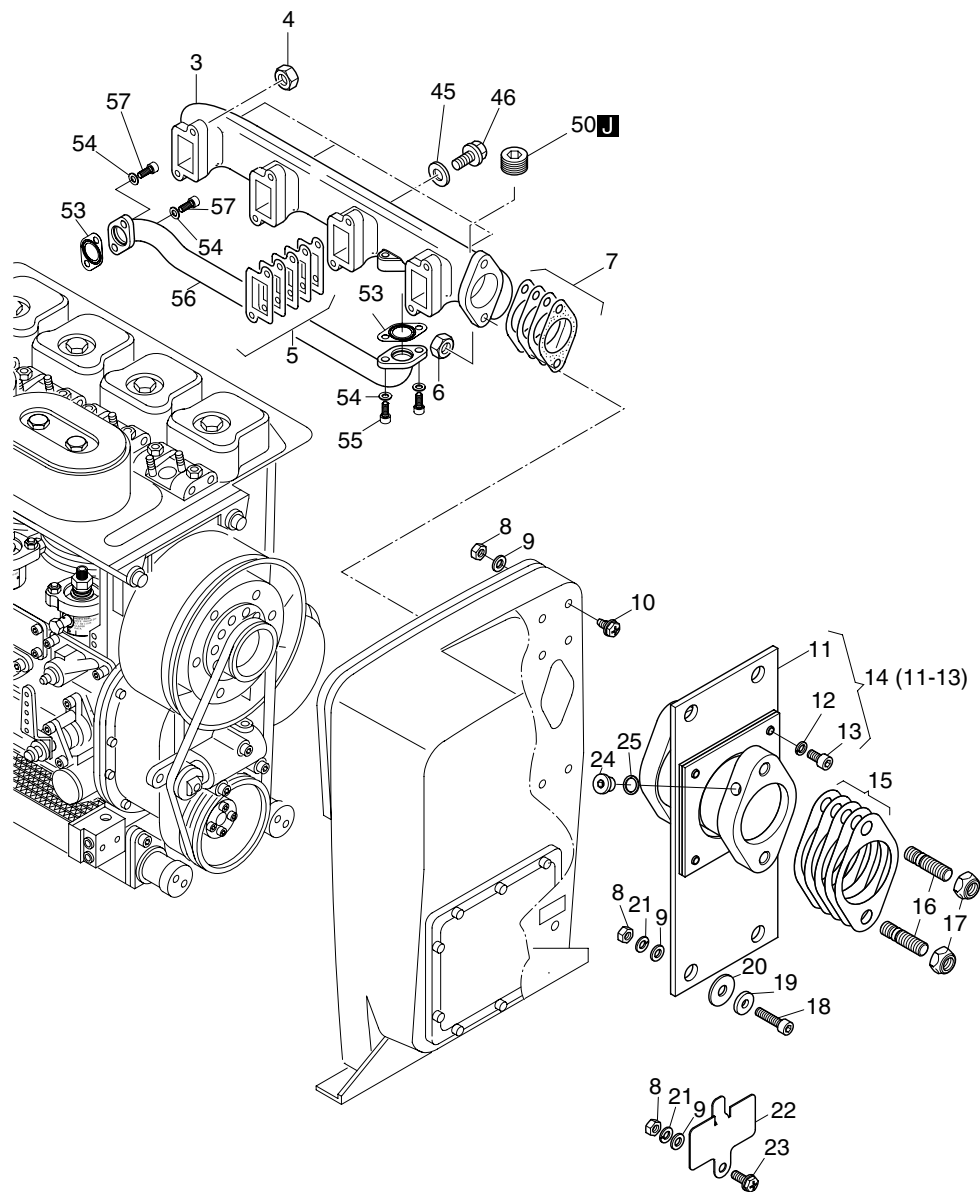


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
3	0000 042 904 00	1	-	
3	0000 042 729 00	-	1	
4	0000 504 696 00	6	8	M 8 SW 12
5	0000 012 845 01	3	4	
6	0000 400 286 00	2	2	VM 10 DIN 980-8 C3A
7	0000 016 037 00	1	1	
8	0000 501 444 00	7	7	M 6 DIN 934 - 8 A3C
9	0000 501 445 00	7	7	6,4 DIN 125-St A3C
10	0000 506 062 00	2	2	M 6 x 12 KZ 1-8.8 A3D
11	-----	-	-	
12	0000 501 401 01	4	4	VHZ 6
13	0000 500 506 00	4	4	M 6 x 12 DIN 912-8.8
14	0000 010 364 01	1	1	
15	0000 016 037 00	1	1	
16	0000 500 408 00	2	2	M 10 x 28 DIN 939 - 10.9
17	0000 400 286 00	2	2	VM 10 DIN 980-8 C3A
18	0000 501 708 00	4	4	M 6 x 25 DIN 912-8.8A3C
19	0000 501 143 00	4	4	6,4 x 17 x 3 DIN 7349 A3C
20	0000 500 629 00	4	4	8,4 DIN 9021 St A3C
21	0000 501 709 00	5	5	6 DIN 128 - A3C
22	0000 035 960 00	1	1	
23	0000 503 356 00	1	1	M 6 x 16 KZ 1-8.8 A3D
24	0000 500 624 00	1	1	A 10 x 13,5 DIN 7603-Cu
25	0000 500 623 00	1	1	M 10 x 1 DIN 908-5.8 A3C
45	0000 032 288 00	3	4	
46	0000 500 447 00	3	4	R 1/4 DIN 910 - 5.8 A3C
50	0000 502 781 00	1	1	R 1/4 DIN 906 - 5.8
53	0000 042 722 00	2	2	
54	0000 501 481 00	4	4	8,4 DIN 125-St A3C
55	0000 503 663 00	2	2	M 8 X 20 DIN 912-8.8A3C
56	0000 020 263 00	1	-	
56	0000 020 186 00	-	1	
57	0000 501 715 00	2	2	M 8 X 25 DIN 912-8.8 A3C

Z03a

Pre Silencer
Vorschalldämpfer
Pre Silencieux
Pre Silenciador
Prima Marmitta

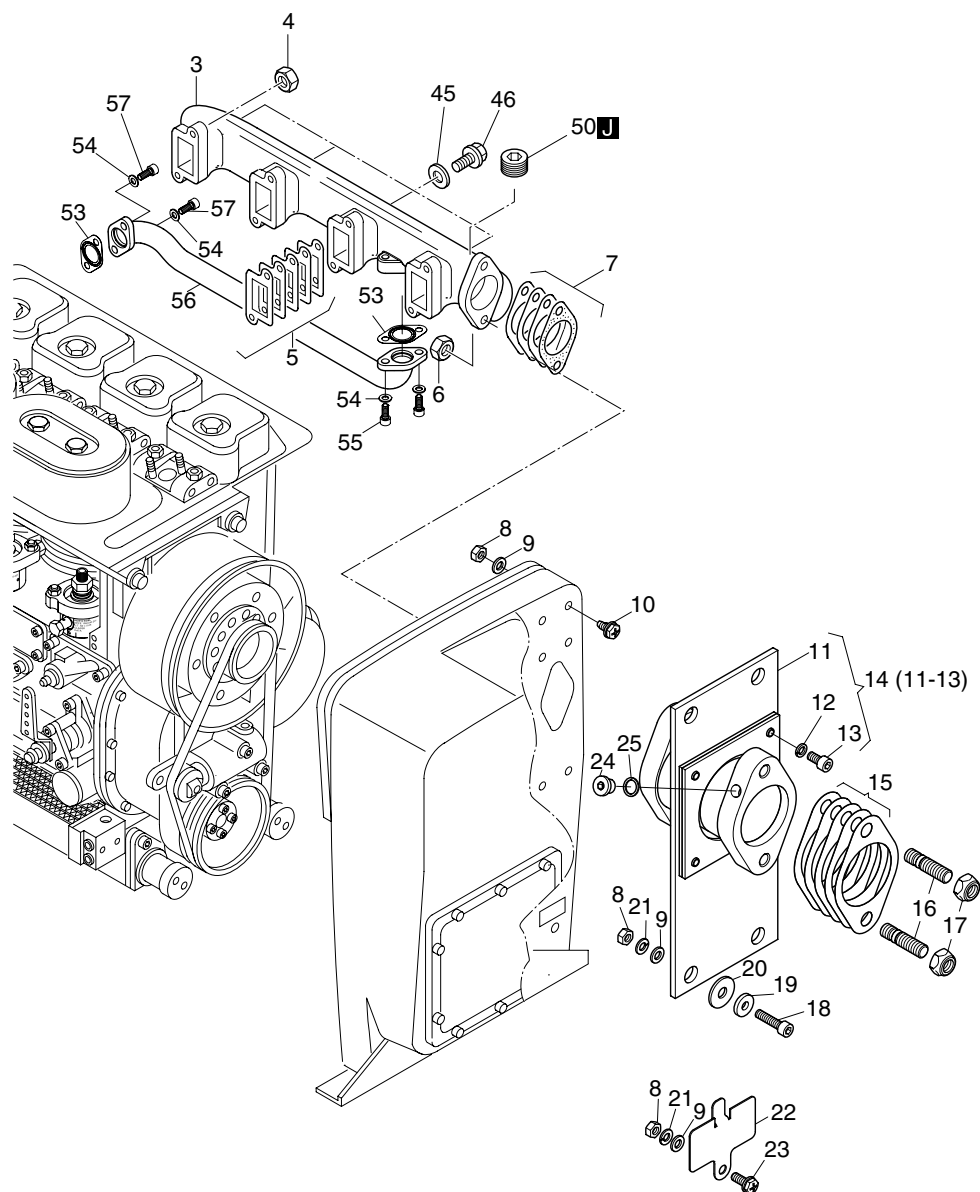


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
3	0000 042 904 00	1	-	
3	0000 042 729 00	-	1	
4	0000 504 696 00	6	8	M 8 SW 12
5	0000 012 845 01	3	4	
6	0000 400 286 00	2	2	VM 10 DIN 980-8 C3A
7	0000 016 037 00	1	1	
8	0000 501 444 00	7	7	M 6 DIN 934 - 8 A3C
9	0000 501 445 00	7	7	6,4 DIN 125-St A3C
10	0000 506 062 00	2	2	M 6 x 12 KZ 1-8.8 A3D
11	-----	-	-	
12	0000 501 401 01	4	4	VHZ 6
13	0000 500 506 00	4	4	M 6 x 12 DIN 912-8.8
14	0000 010 364 01	1	1	
15	0000 016 037 00	1	1	
16	0000 500 408 00	2	2	M 10 x 28 DIN 939 - 10.9
17	0000 400 286 00	2	2	VM 10 DIN 980-8 C3A
18	0000 501 708 00	4	4	M 6 x 25 DIN 912-8.8A3C
19	0000 501 143 00	4	4	6,4 x 17 x 3 DIN 7349 A3C
20	0000 500 629 00	4	4	8,4 DIN 9021 St A3C
21	0000 501 709 00	5	5	6 DIN 128 - A3C
22	0000 035 960 00	1	1	
23	0000 503 356 00	1	1	M 6 x 16 KZ 1-8.8 A3D
24	0000 500 624 00	1	1	A 10 x 13,5 DIN 7603-Cu
25	0000 500 623 00	1	1	M 10 x 1 DIN 908-5.8 A3C
45	0000 032 288 00	3	4	
46	0000 500 447 00	3	4	R 1/4 DIN 910 - 5.8 A3C
50	0000 502 781 00	1	1	R 1/4 DIN 906 - 5.8
53	0000 042 722 00	2	2	
54	0000 501 481 00	4	4	8,4 DIN 125-St A3C
55	0000 503 663 00	2	2	M 8 X 20 DIN 912-8.8A3C
56	0000 020 263 00	1	-	
56	0000 020 186 00	-	1	
57	0000 501 715 00	2	2	M 8 X 25 DIN 912-8.8 A3C

Catalyt.converter+particul. filter -horizontal
 Katalysator mit Dieselpartikelfilter - horizontal
 Pot catalytique+filtre particules - horizontal
 Catalizador y filtro particulas - horizontal
 Catalizzatore+DPF - orizzontale

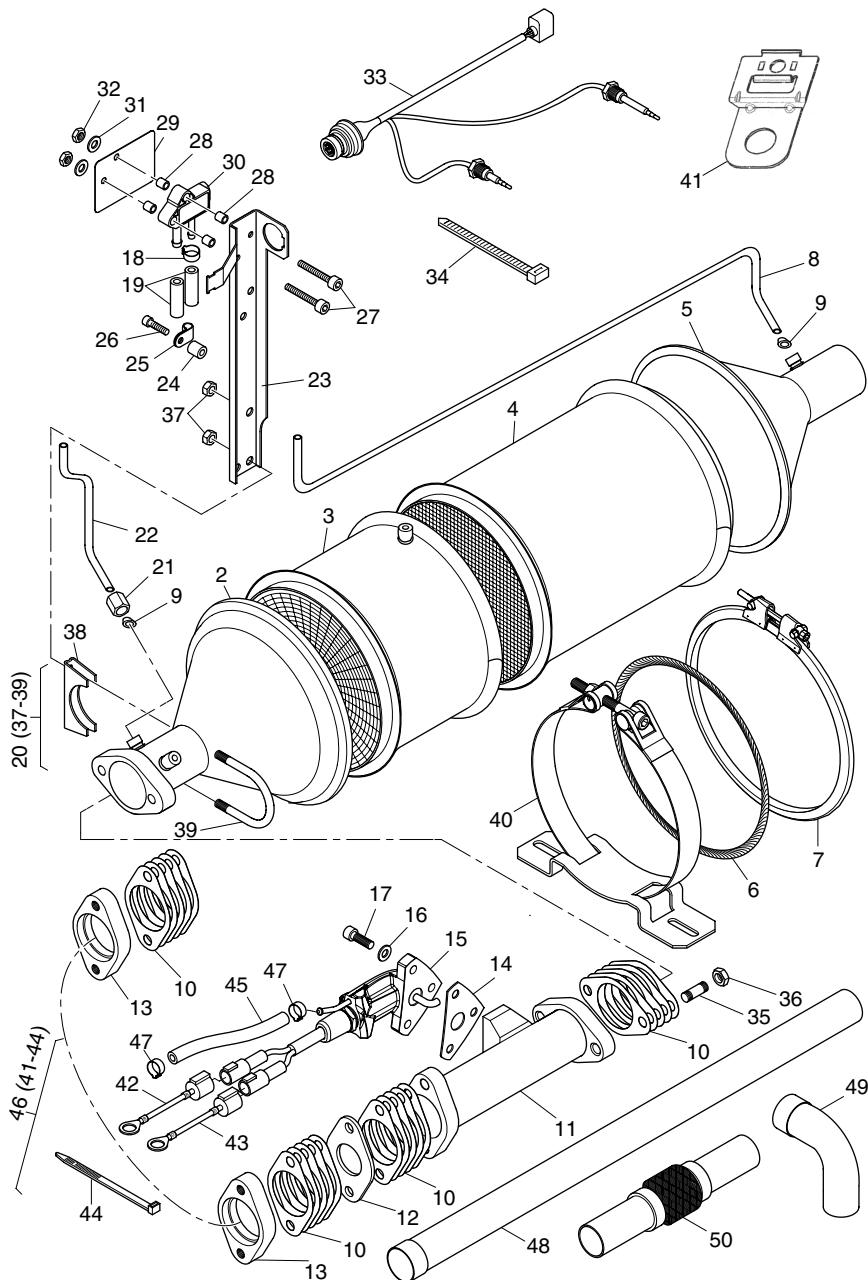


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
2	0000 054 364 00	1	1	
3	0000 054 357 00	1	1	
4	0000 054 358 00	1	1	
4	0000 490 982 00	1	1	new
5	0000 054 363 00	1	1	regenerated
6	0000 054 365 00	3	3	
7	0000 506 387 00	3	3	
8	0000 054 367 00	1	1	
9	0000 506 418 00	2	2	
10	0000 016 037 00	4	4	
11	0000 023 297 00	1	1	
12	0000 054 425 00	1	-	Ø 35
12	0000 054 426 00	-	1	Ø 36,5
13	0000 038 278 00	2	2	
14	0000 506 332 00	1	1	
15	0000 506 179 00	1	1	
16	0000 501 481 00	3	3	8,4 DIN 125-St A3C
17	0000 504 039 00	3	3	M 8 X 25 DIN 912-8.8 C4P
18	0000 505 112 01	2	2	Ø 14,5
19	0000 054 324 00	2	2	7 x 40
20	0000 504 103 01	2	2	50-52
21	0000 506 419 00	2	2	
22	0000 054 366 00	1	1	
23	0000 054 161 00	1	1	
24	0000 051 329 00	2	2	6,5 x 13 x 14
25	0000 506 248 00	2	2	
26	0000 501 708 00	2	2	M 6 x 25 DIN 912-8.8A3C
27	0000 502 132 00	2	2	M 6 X 45 DIN 912-8.8 A3C
28	0000 053 650 00	4	4	6,1 x 9 x 9,5
29	0000 054 316 00	1	1	
30	0000 506 176 00	1	1	
31	0000 501 445 00	2	2	6,4 DIN 125-St A3C
32	0000 501 444 00	2	2	M 6 DIN 934 - 8 A3C
33	0000 023 609 00	1	1	
34	0000 503 584 00	10	10	4,8 x 200 mm Black
35	0000 500 408 00	6	6	M 10 x 28 DIN 939 - 10.9
36	0000 400 286 00	6	6	VM 10 DIN 980-8 C3A
37	-----	-	-	
38	-----	-	-	
39	-----	-	-	
40	0000 506 180 00	2	2	
41	0000 506 340 00	2	2	
42	0000 023 665 01	1	1	350 mm
43	0000 023 666 01	1	1	320 mm
44	0000 503 584 00	4	4	4,8 x 200 mm Black
45	0000 054 339 00	1	1	5,3 x 1500 mm
46	0000 023 680 00	1	1	320/350 mm
46	0000 023 681 00	1	1	2000 mm
47	0000 505 900 00	2	2	Ø 12,0

Catalyt.converter+particul. filter -horizontal
Katalysator mit Dieselpartikelfilter - horizontal
Pot catalytique+filtre particules - horizontal
Catalizador y filtro particulas - horizontal
Catalizzatore+DPF - orizzontale

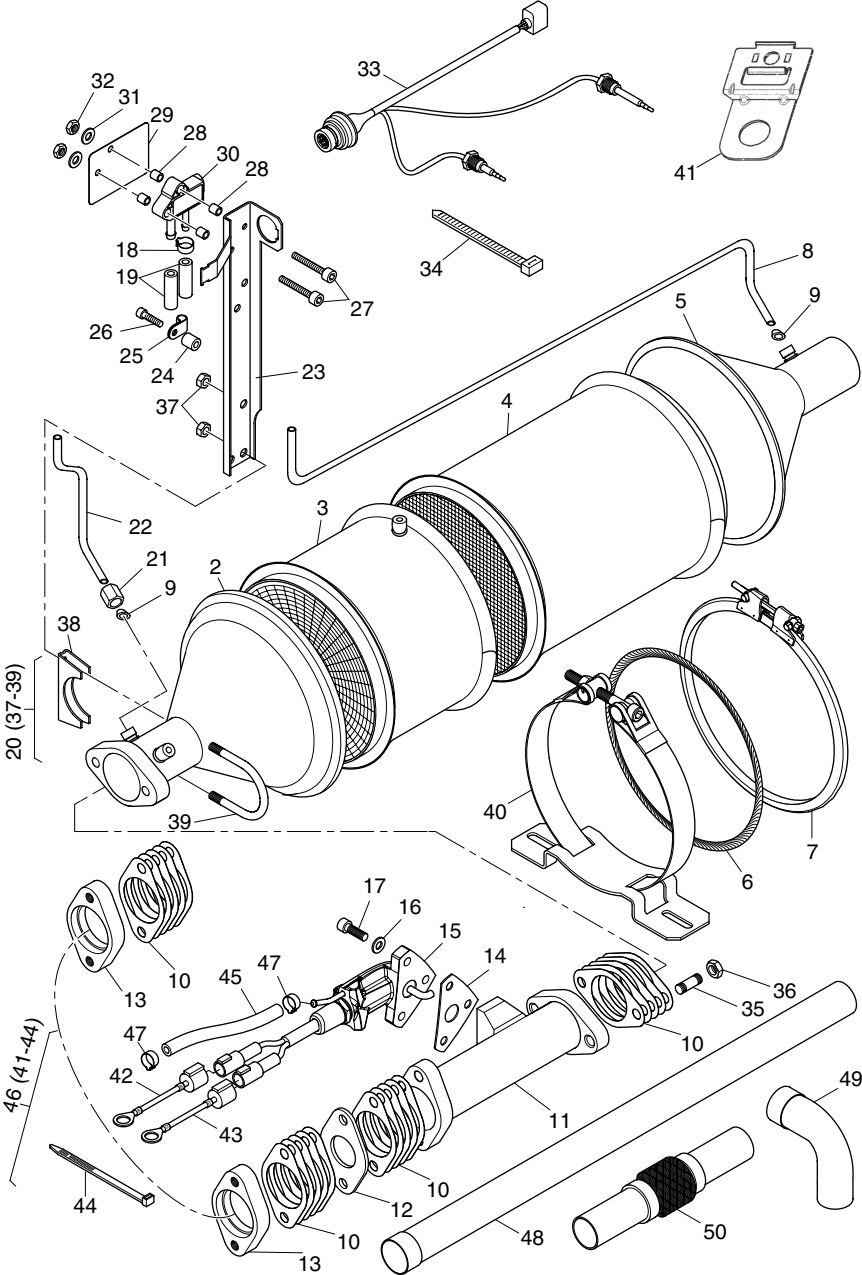


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
48	0000 506 546 00	0... 1	0... 1	Ø55x980mm
49	0000 506 547 00	0... 3	0... 3	Ø55x90°
50	0000 506 545 00	0... 1	0... 1	Ø55x340mm

Catalyt.converter+particul. filter - vertical
 Katalysator mit Dieselpartikelfilter - vertikal
 Pot catalytique+filtre particules - vertical
 Catalizador y filtro particulas - vertical
 Catalizzatore+DPF - verticale

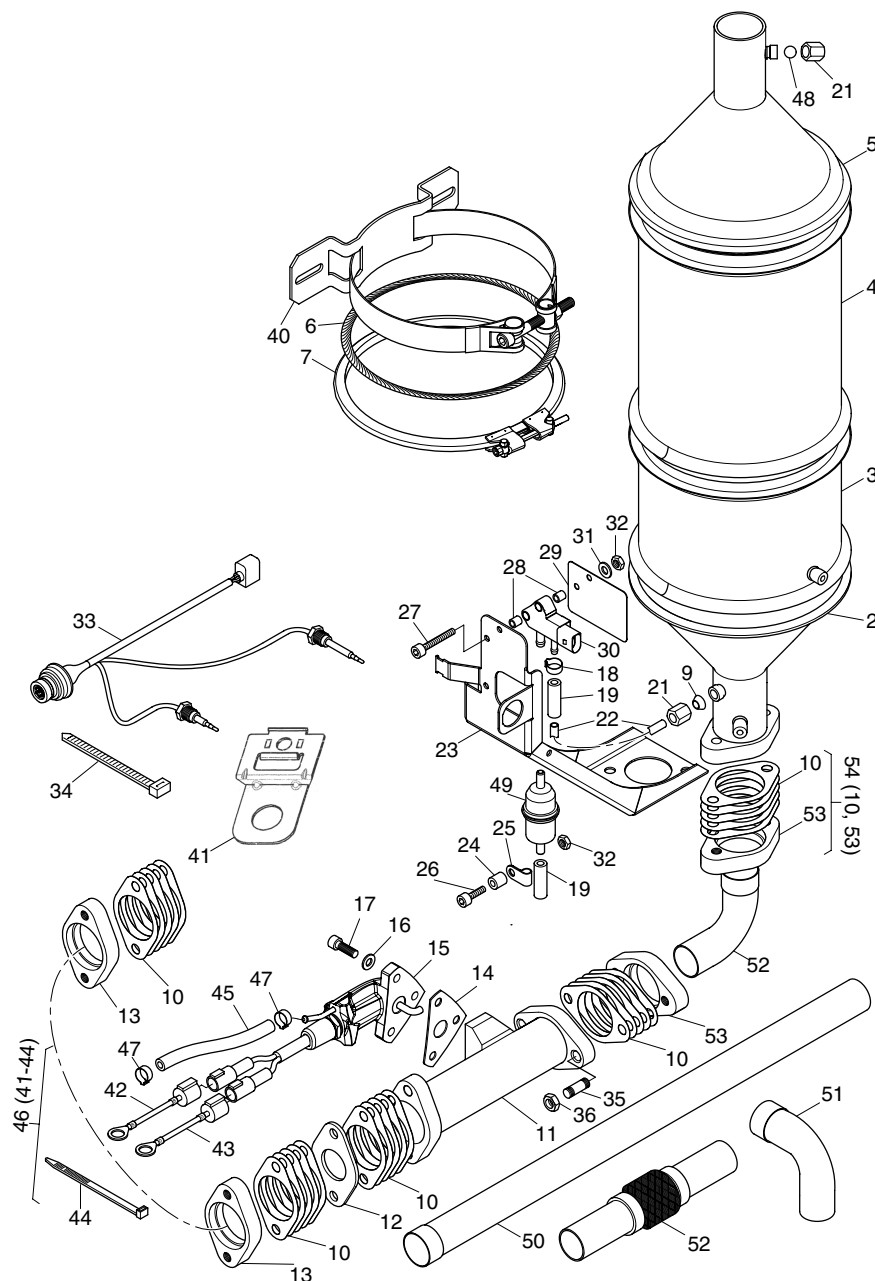
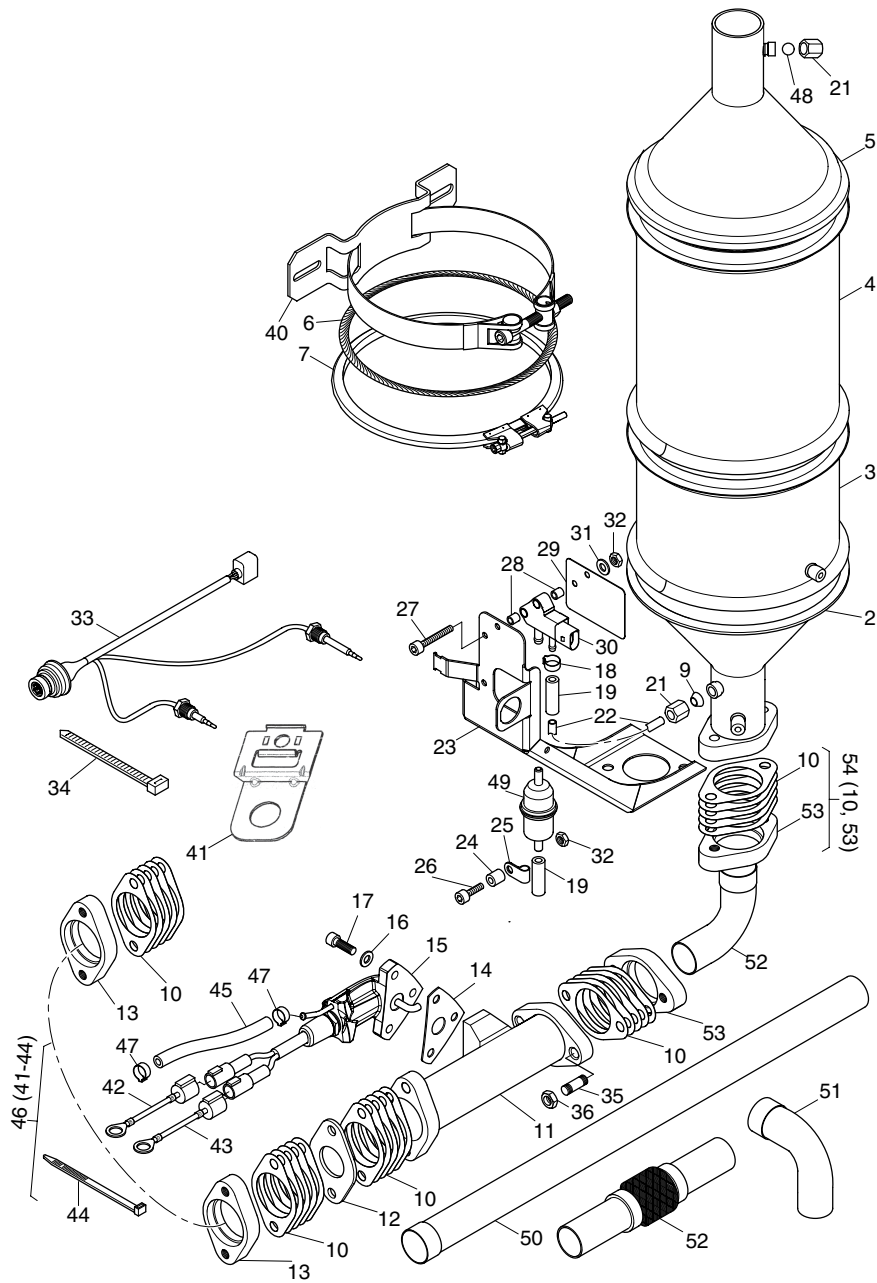


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
2	0000 054 364 00	1	1	
3	0000 054 357 00	1	1	
4	0000 054 358 00	1	1	
4	0000 490 982 00	1	1	new
5	0000 054 363 00	1	1	regenerated
6	0000 054 365 00	3	3	
7	0000 506 387 00	3	3	
9	0000 506 418 00	1	1	
10	0000 016 037 00	4	4	
11	0000 023 297 00	1	1	
12	0000 054 425 00	1	-	Ø 35
12	0000 054 426 00	-	1	Ø 36,5
13	0000 038 278 00	2	2	
14	0000 506 332 00	1	1	
15	0000 506 179 00	1	1	
16	0000 501 481 00	3	3	8,4 DIN 125-St A3C
17	0000 504 039 00	3	3	M 8 X 25 DIN 912-8.8 C4P
18	0000 505 112 01	2	2	Ø 14,5
19	0000 054 324 00	3	3	7 x 40
21	0000 506 419 00	2	2	
22	0000 054 685 00	1	1	
23	0000 054 684 00	1	1	
24	0000 051 329 00	2	2	6,5 x 13 x 14
25	0000 506 248 00	2	2	
26	0000 501 708 00	2	2	M 6 x 25 DIN 912-8.8A3C
27	0000 502 132 00	2	2	M 6 X 45 DIN 912-8.8 A3C
28	0000 053 650 00	4	4	6,1 x 9 x 9,5
29	0000 054 316 00	1	1	
30	0000 506 176 00	1	1	
31	0000 501 445 00	2	2	6,4 DIN 125-St A3C
32	0000 501 444 00	3	3	M 6 DIN 934 - 8 A3C
33	0000 023 609 00	1	1	
34	0000 503 584 00	10	10	4,8 x 200 mm Black
35	0000 500 408 00	6	6	M 10 x 28 DIN 939 - 10.9
36	0000 400 286 00	6	6	VM 10 DIN 980-8 C3A
40	0000 506 180 00	2	2	
41	0000 506 340 00	2	2	
42	0000 023 665 01	1	1	350 mm
43	0000 023 666 01	1	1	320 mm
44	0000 503 584 00	4	4	4,8 x 200 mm Black
45	0000 054 339 00	1	1	5,3 x 1500 mm
46	0000 023 680 00	1	1	320/350 mm
46	0000 023 681 00	1	1	2000 mm
47	0000 505 900 00	2	2	Ø 12,0
48	0000 500 600 00	1	1	DIN 5401 10mm
49	0000 503 170 00	1	1	Vorfilter, prefilter
50	0000 506 546 00	0... 1	0... 1	Ø55x980mm
51	0000 506 547 00	1... 3	1... 3	Ø55x90°
52	0000 506 545 00	0... 1	0... 1	Ø55x340mm

Catalyt.converter+particul. filter - vertical
Katalysator mit Dieselpartikelfilter - vertikal
Pot catalytique+filtre particules - vertical
Catalizador y filtro particulas - vertical
Catalizzatore+DPF - verticale

Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
53	-----	-	-	
54	0000 023 969 00	1	1	



Z05a

Starter, alternator
Starter, Generator
Démarreur, alternateur
Arrancador, alternador
Motorino avviamento, alternatore

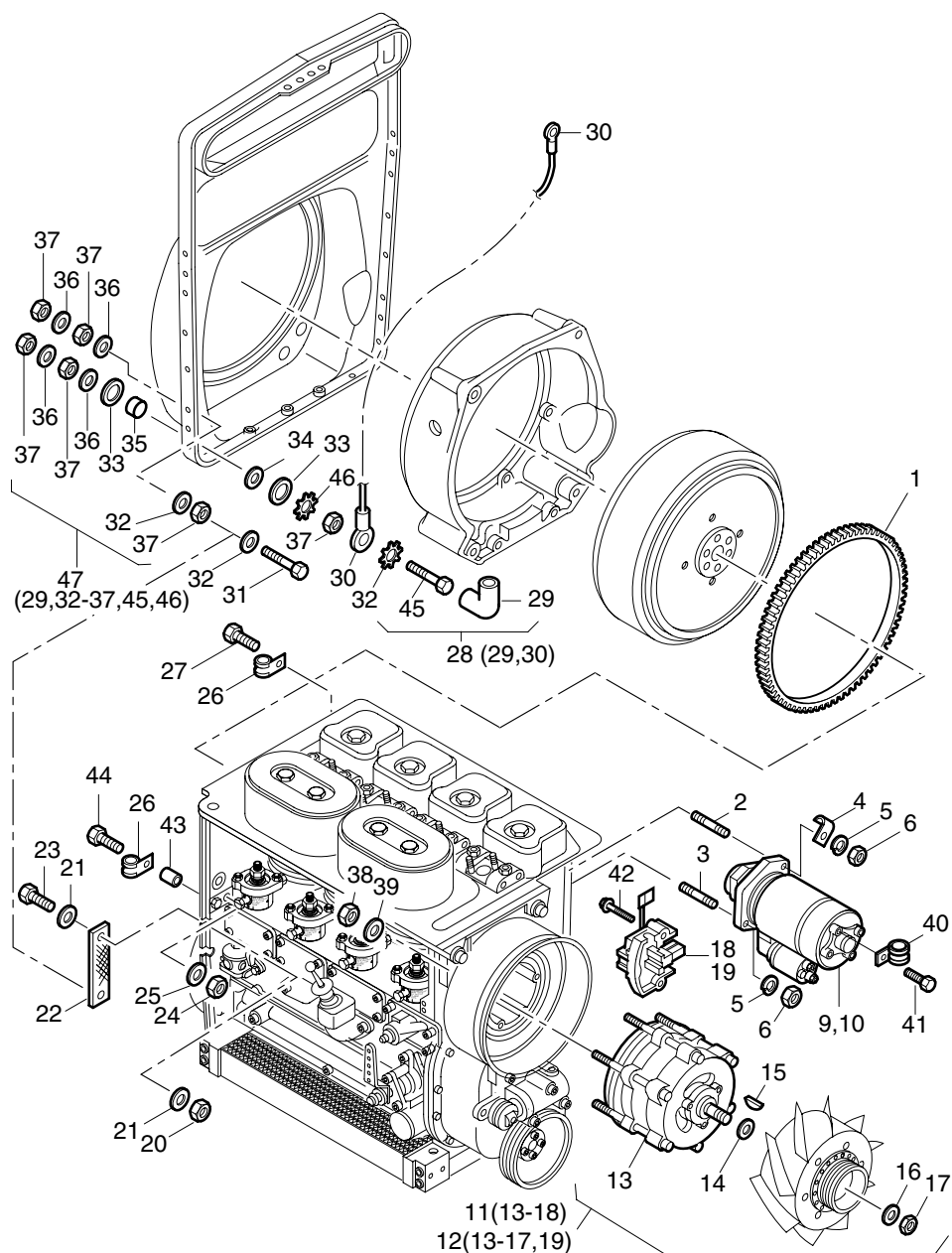


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 031 561 01	1	1	
2	0000 032 868 00	1	1	M 12
3	0000 500 423 00	1	1	M 12 x 25 DIN 939 - 5.6 A3C
4	0000 036 896 10	1	1	
5	0000 500 632 00	2	2	12 DIN 128 A3C
6	0000 503 806 00	2	2	M12 DIN 970-8 A3C
9	0000 504 761 02	1	1	12 V 2,7 kW
10	0000 504 791 02	1	1	24 V 4,0 kW
10	0000 504 971 02	1	1	24 V 4,0 kW 2-polig
11	0000 505 042 00	1	1	14V 60A
12	0000 505 043 00	1	1	28V 40A
13	-----	-	-	
14	-----	-	-	
15	0000 500 177 00	1	1	4 x 5 DIN 6888
16	-----	-	-	
17	0000 500 245 00	1	1	M16 x 1,5 DIN 936-17H
18	0000 490 849 00	1	1	14V
19	0000 490 850 00	1	1	28V
20	0000 501 480 00	1	1	M 8 DIN 934-8 A3C
21	0000 501 481 00	2	2	8,4 DIN 125-St A3C
22	0000 036 928 00	1	1	
23	0000 500 985 00	1	1	M 8 x 16 DIN 933-8.8 A3C
24	0000 501 444 00	2	2	M 6 DIN 934 - 8 A3C
25	0000 500 812 00	2	2	A 6 DIN 137 - A3C
26	0000 501 584 00	3	3	14 / 15
27	0000 501 771 00	2	2	M 6 x 16 DIN 933-8.8 A3C
28	0000 008 173 00	1	1	
29	0000 400 266 00	1	1	
30	0000 008 173 00	1	1	
31	0000 502 753 00	1	1	M 8 x 35 DIN 933-MS
32	0000 501 799 00	4	4	J 8,4 Zn DIN 6997 A3C
33	0000 038 141 00	2	2	
34	0000 504 268 00	1	1	J 10,5 DIN 6797 A3C
35	0000 038 142 00	1	1	
36	0000 500 168 00	4	4	8,4 DIN 125-MS
37	0000 500 230 00	6	6	M 8 DIN 934-MS
38	0000 501 444 00	5	5	M 6 DIN 934 - 8 A3C
39	0000 500 812 00	5	5	A 6 DIN 137 - A3C
40	0000 501 584 00	1	1	14 / 15
41	0000 501 655 00	1	1	M 6 x 12 DIN 933-8.8 A3C
42	-----	-	-	
43	0000 030 427 00	1	1	7 x 12 x 20
44	0000 501 687 00	1	1	M 6 x 35 DIN 931 - 8.8 A3C
45	0000 504 003 00	1	1	M 8 x 40 DIN 933-MS
46	0000 504 269 00	1	1	A 8,4 DIN 6798 A3C
47	0000 014 729 00	1	1	

Z05d, Z11

Instrument box - Powerbox
Armaturenkasten - Powerbox
Boîtier de bord - Powerbox
Cuadro de mando - Powerbox
Cruscotto - Powerbox

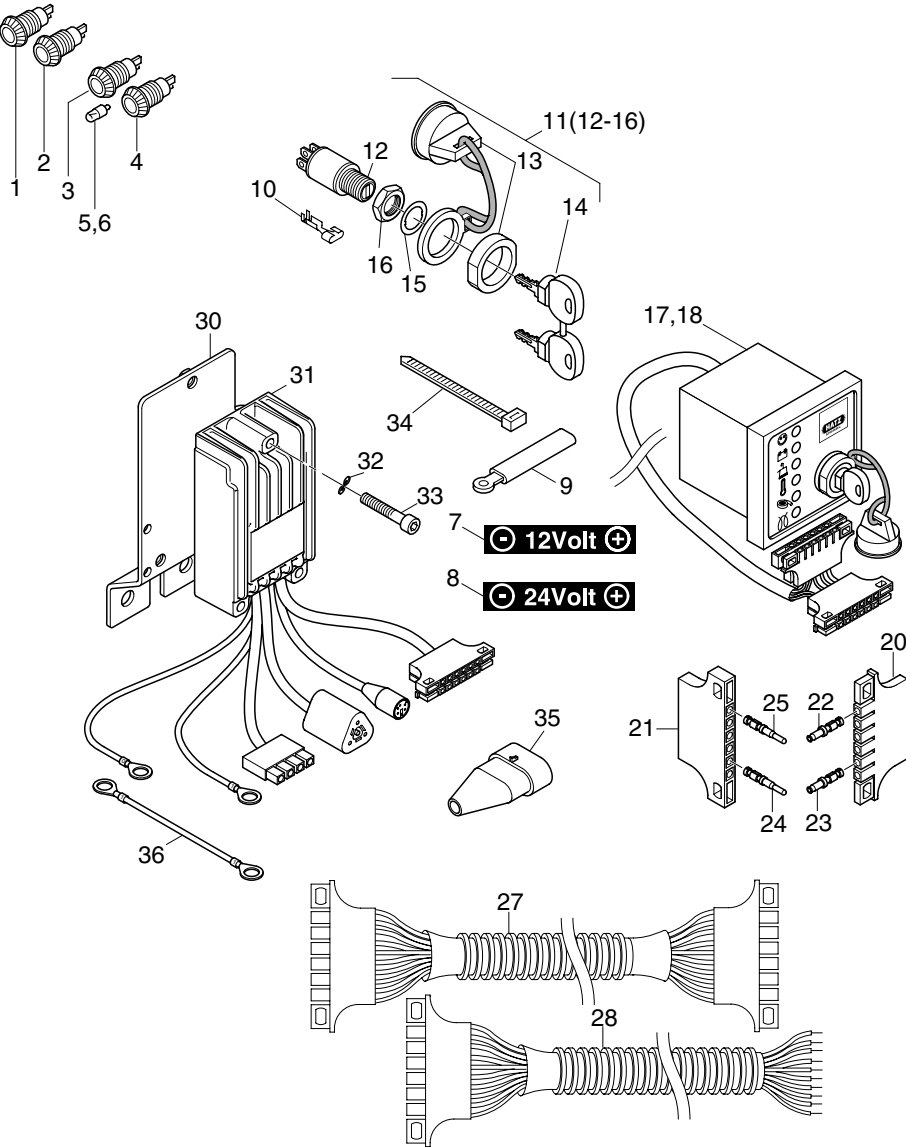


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 501 764 00	1	1		TEMP.
2	0000 501 765 00	1	1		BATT.
3	0000 501 766 00	1	1		OIL
4	0000 501 824 00	1	1		FILTER (LUFT)
5	0000 400 097 00	0... 4	0... 4		12 V - 2 W
6	0000 400 098 00	0... 4	0... 4		24 V - 2 W
7	0000 031 752 00	0... 1	0... 1		12 V
8	0000 036 694 00	0... 1	0... 1		24 V
9	0000 050 012 00	1	1		
10	0000 400 747 00	0..12	0..12		B 6,3 - 2,5 BZ
11	0000 505 995 00	1	1		
12	-----	-	-		
13	0000 506 009 00	1	1		
14	0000 506 008 00	2	2		Nr. 607
15	-----	-	-		
16	-----	-	-		
17	0000 015 518 03	1	1		12 V, A 1
18	0000 015 697 03	1	1		24 V, A 1
20	0000 503 737 00	1	1		
21	0000 503 736 00	1	1		
22	0000 503 738 00	5	5		0,5 - 1,0
23	0000 503 739 00	1	1		1,5 - 2,5
24	0000 503 741 00	5	5		0,5 - 1,0
25	0000 503 743 00	1	1		2,5 - 4,0
27	0000 016 112 00	1	1		K 1 - 2 m
28	0000 015 498 01	1	1		K 2 - 2 m
30	0000 019 586 00	1	1		
31	0000 023 314 00	1	1		
32	0000 500 812 00	3	3		A 6 DIN 137 - A3C
33	0000 502 132 00	3	3		M 6 X 45 DIN 912-8.8 A3C
34	0000 504 395 00	1	1		2,6 x 200 mm Black
35	0000 505 416 00	1	1		
36	0000 023 337 00	1	1		

Pre-glowing device
Vorglühanlage
Dispositiv de pre-chauffage
Dispositivo de precalentamiento
Preriscaldo

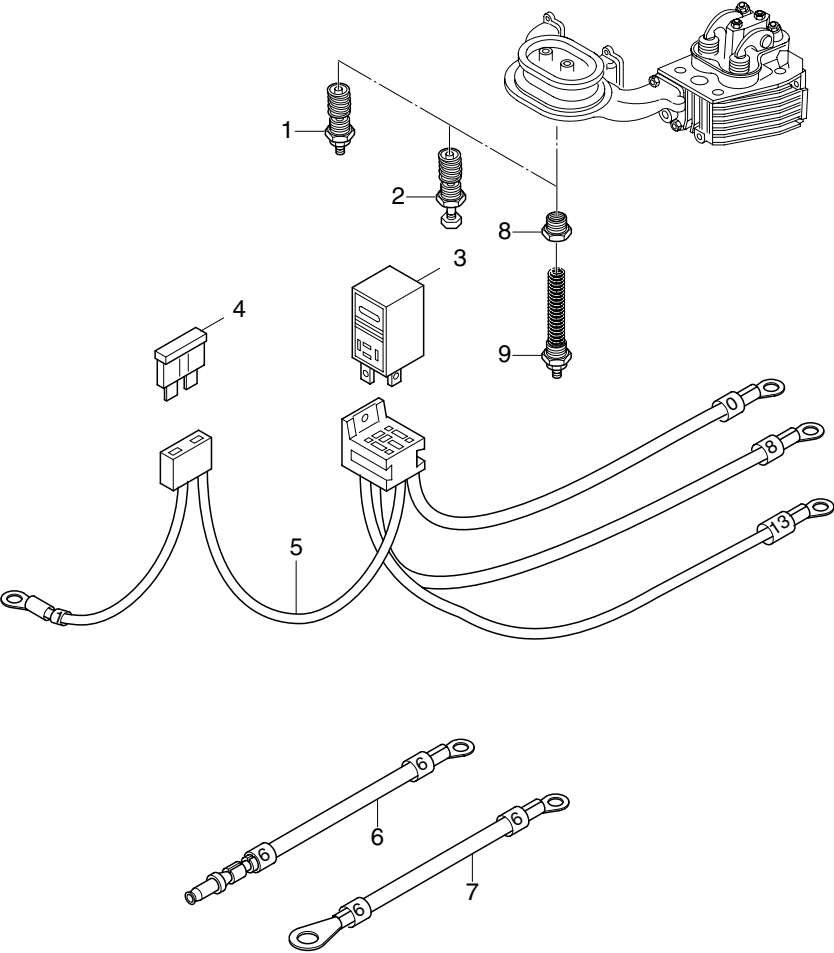


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 501 639 00	0... 1	1... 2		184G 4L43: 12V(2) 24V(1)
2	0000 501 641 01	-	0... 1		400G 4L43: 24V(1)
3	0000 504 327 00	-	0... 1		12V - 70A 4L43: 12V(1)
4	0000 504 854 00	-	1		50A 4L43: 12V(1)
5	0000 019 618 00	-	0... 1		4L43: 12V(1)
6	0000 019 617 00	1	1		(6)
7	0000 008 235 00	-	0... 1		470 mm 4L43: 24V(1)
8	0000 051 702 00	0... 1	-		3L43: 24V (1)
9	0000 504 868 00	0... 1	-		35.31 3L43: 24V (1)

Z06, Z15

Engine brackets, intermediate housing
Motorfüße, Anschlußgehäuse
Pieds moteur, bride raccord
Soportes del motor, caja de conexión
Staffe supporto motore, flangiatura

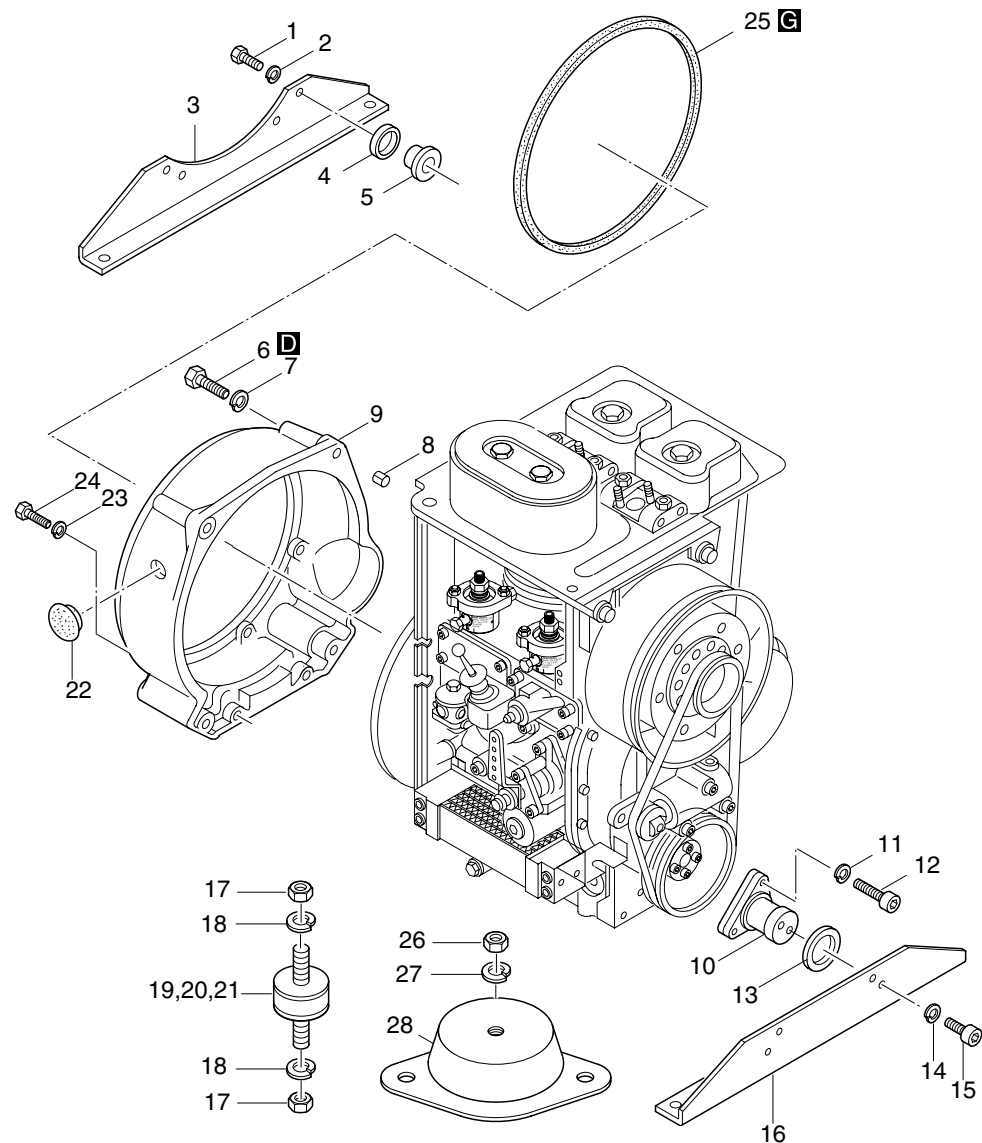


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 502 593 00	4	4	M 12 x 110 DIN 931 - 8.8 A3C
2	0000 500 632 00	4	4	12 DIN 128 A3C
3	0000 038 787 00	1	1	
4	0000 035 798 00	4	4	
5	0000 035 791 00	4	4	
6	0000 501 373 00	4	4	M 14 x 1,5 x 50 DIN 960 - 8.8
7	0000 500 031 00	4	4	14 DIN 128
8	0000 501 374 00	4	4	18 x 18 ISO 13337 55 SI 7
9	0000 052 076 00	1	1	SAE5 DC10
10	0000 007 393 01	2	2	
11	0000 034 693 01	4	4	12,1 x 21,5 x 3
12	0000 500 730 00	4	4	M12 X 40 DIN 912-12.9
13	0000 035 799 00	2	2	
14	0000 501 356 00	4	4	10 DIN 128 A3C
15	0000 501 365 00	4	4	M 10 x 20 DIN 933 - 8.8 A3C
16	0000 038 789 01	1	1	
17	0000 501 458 00	8	8	M10 DIN 934-8 A3C
18	0000 501 356 00	8	8	10 DIN 128 A3C
19	0000 502 601 00	4	4	40 SH 7
20	0000 502 602 00	4	4	55 SH 8
21	0000 502 603 00	4	4	65 SH 9
22	0000 502 376 00	1	1	F19
23	0000 500 029 00	2	2	A 10 DIN 128
24	0000 500 296 00	2	2	M 10 x 45 DIN 933-8.8 A3C
25	0000 035 929 01	1	1	
26	0000 502 119 00	4	4	M12X 25 DIN 933 - 8.8 A3C
27	0000 500 937 00	4	4	13 DIN 125-St A3C
28	0000 501 648 00	4	4	

Oil-cooler, oil sump
Ölkühler, Ölwanne
Radiateur d'huile, carter d'huile
Radiador de aceite, carter de aceite
Radiatore olio, coppa olio

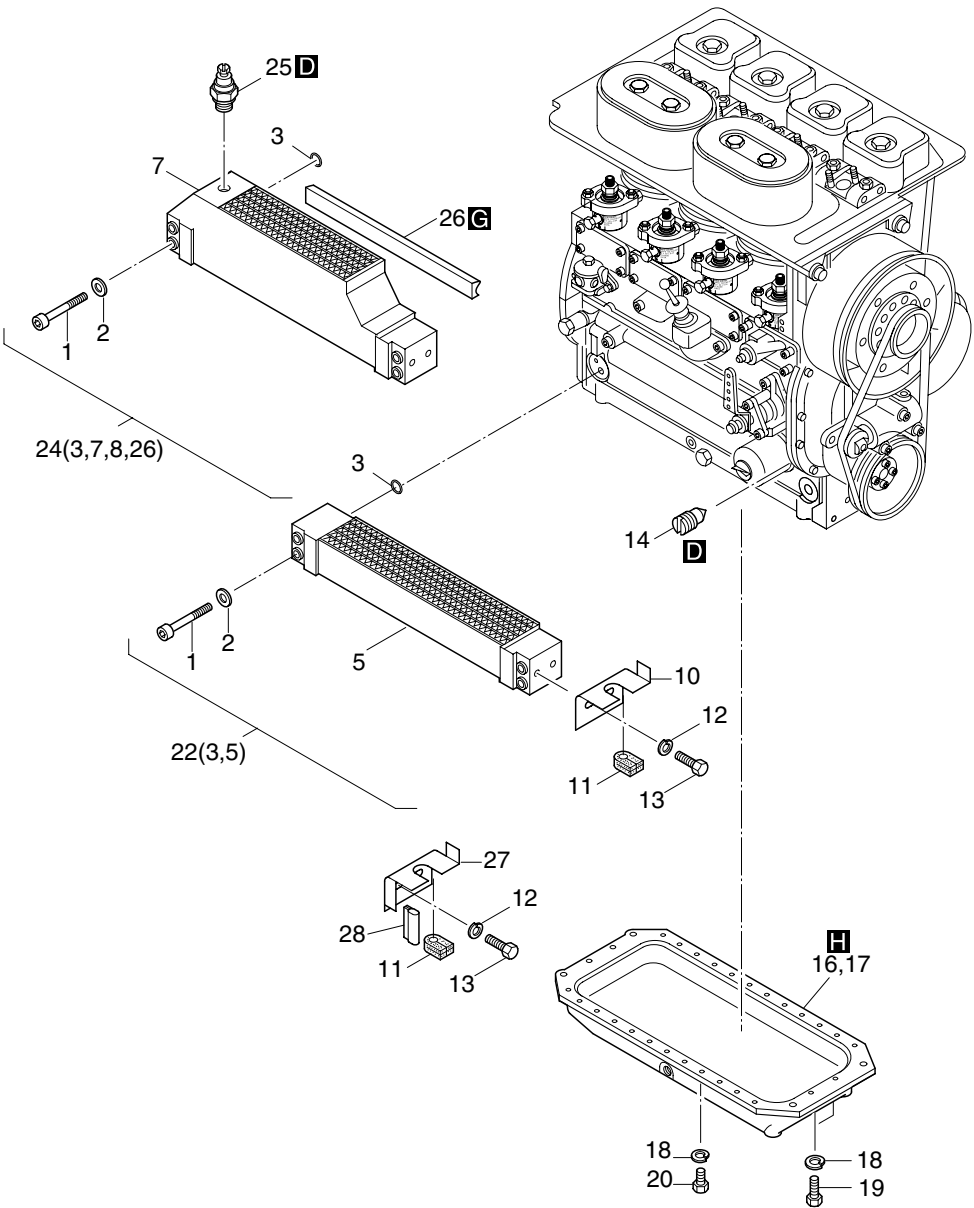


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
1	0000 502 041 00	4	4	D2	M 8 X 95 DIN 6912-8.8
2	0000 500 035 00	4	4		B8 DIN 137
3	0000 501 304 00	2	2		16,3 x 2,4
5	-----	-	-		
7	-----	-	-		
10	0000 036 201 01	1	1		
11	0000 035 689 00	1	1		
12	0000 500 812 00	2	2		A 6 DIN 137 - A3C
13	0000 500 255 00	2	2		M 6 x 12 DIN 933 - 8.8
14	0000 034 657 00	1	1		
16	0000 009 176 00	1	-		s.Grp M35a Pos 34
17	0000 009 177 01	-	1		s.Grp M35a Pos 35
18	0000 500 028 00	18	24		8 DIN 128
19	0000 502 793 01	4	-		M8x16 ISO 4017-8.8 PRECOTE
20	0000 500 267 00	14	24		M 8 x 16 DIN 933 - 8.8
22	0000 016 530 01	1	-		
24	0000 016 532 01	-	1		
25	0000 502 722 01	-	0... 1		12 - 24V Oil
25	0000 506 044 01	-	0... 1		OIL 1,20 - 1,80 bar (Gen)
26	0000 042 741 00	-	1		449 mm
27	0000 020 168 00	-	1		
28	0000 042 740 00	-	1		42 mm

Electronic control EGR/DPF
Elektronische Steuerung AGR/DPF
Commande electronique EGR/DPF
Distribucion electron. EGR/DPF
Comando elettronico EGR/DPF

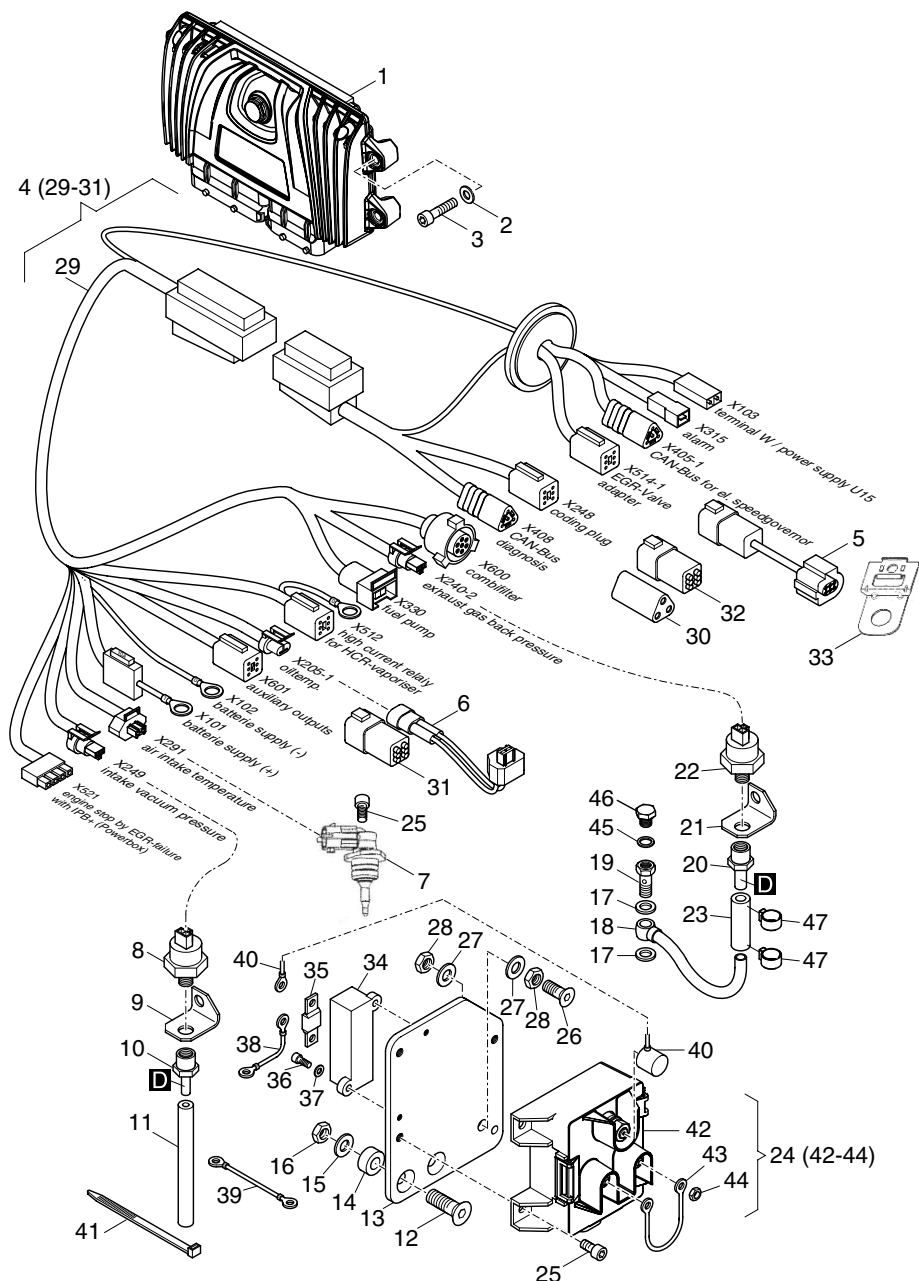


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 054 423 00	1	-	
1	0000 054 331 00	-	1	
2	0000 504 128 01	4	4	6,5
3	0000 501 708 00	4	4	M 6 x 25 DIN 912-8.8A3C
4	0000 023 329 01	1	1	
5	0000 023 333 00	1	1	
6	0000 023 334 00	1	1	
7	0000 506 181 00	1	1	
8	0000 506 184 00	1	1	
9	0000 036 936 11	1	1	
10	0000 054 410 00	1	1	
11	0000 034 811 00	1	1	4,5 x 520
12	0000 500 185 00	2	2	
13	0000 054 109 00	1	1	
14	0000 050 292 00	2	2	9 x 18 x 8
15	0000 501 481 00	2	2	8,4 DIN 125-St A3C
16	0000 501 480 00	2	2	M 8 DIN 934-8 A3C
17	0000 500 011 00	2	2	A 12 x 15,5 DIN 7603-Cu
18	0000 023 509 00	1	1	
19	0000 054 607 00	1	1	M 12 x 1,5
20	0000 054 166 00	1	1	
21	0000 036 936 11	1	1	
22	0000 506 183 00	1	1	
23	0000 054 324 00	1	1	7 x 40
24	0000 506 177 01	1	1	
25	0000 501 491 00	4	4	M 6 x 12 DIN 912-8.8A3C
26	0000 504 707 00	1	1	M 8 x 20 DIN 7991-8.8 Tuf.360G
27	0000 501 481 00	2	2	8,4 DIN 125-St A3C
28	0000 501 480 00	2	2	M 8 DIN 934-8 A3C
29	-	-	-	
30	-	-	-	
31	-	-	-	
32	0000 023 652 00	1	-	
32	0000 023 653 00	-	1	
33	0000 506 340 00	1	1	
34	0000 506 211 00	1	1	
35	0000 506 212 00	1	1	
36	0000 503 971 00	2	2	M 4 X 10 DIN 912-8.8 A3C TUF
37	0000 501 472 00	2	2	4,3 DIN 125 - A3C
38	0000 023 679 00	1	-	
38	0000 023 331 00	-	1	
39	0000 023 678 00	1	-	
39	0000 023 677 00	-	1	
40	0000 023 332 00	1	1	
41	0000 503 584 00	4	4	4,8 x 200 mm Black
42	-	-	-	
43	-	-	-	
44	-	-	-	
45	0000 500 009 00	1	1	A 8 x 11,5 DIN 7603-Cu

Electronic control EGR/DPF
Elektronische Steuerung AGR/DPF
Commande electronique EGR/DPF
Distribucion electron. EGR/DPF
Comando elettronico EGR/DPF

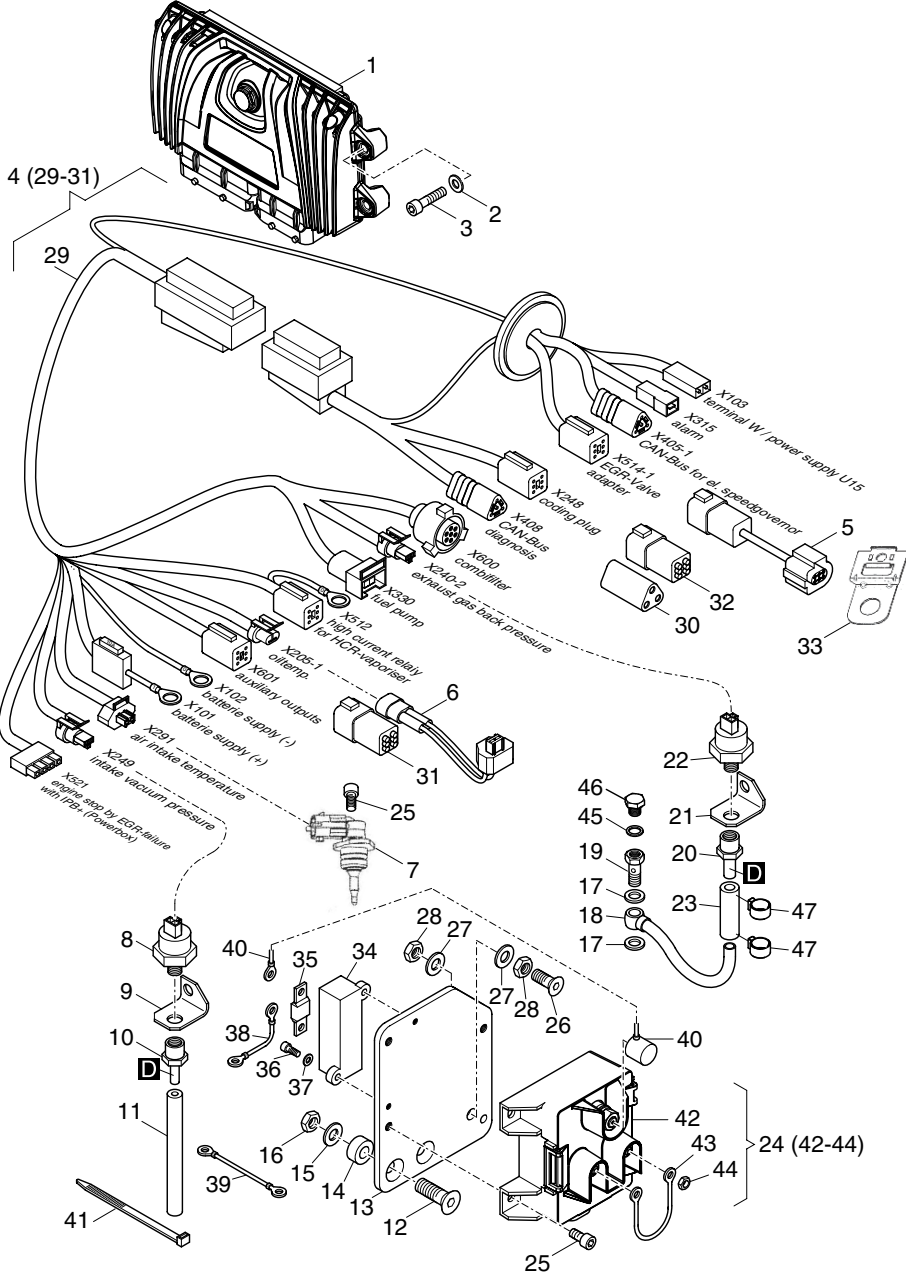


Fig.- No.	HATZ Ident-No.	Qty. Stück		W d / D	Notes Bemerkungen
		3L43 C	4L43 C		
46	0000 501 379 00	1	1		M 8 x 1 DIN 7604
47	0000 505 112 01	2	2		Ø 14,5

Electric equipment, wirings
 Armaturenkasten, Leitungen
 Equipement électrique, cable
 Cuadro de mando, cables
 Cruscotto, cablaggio

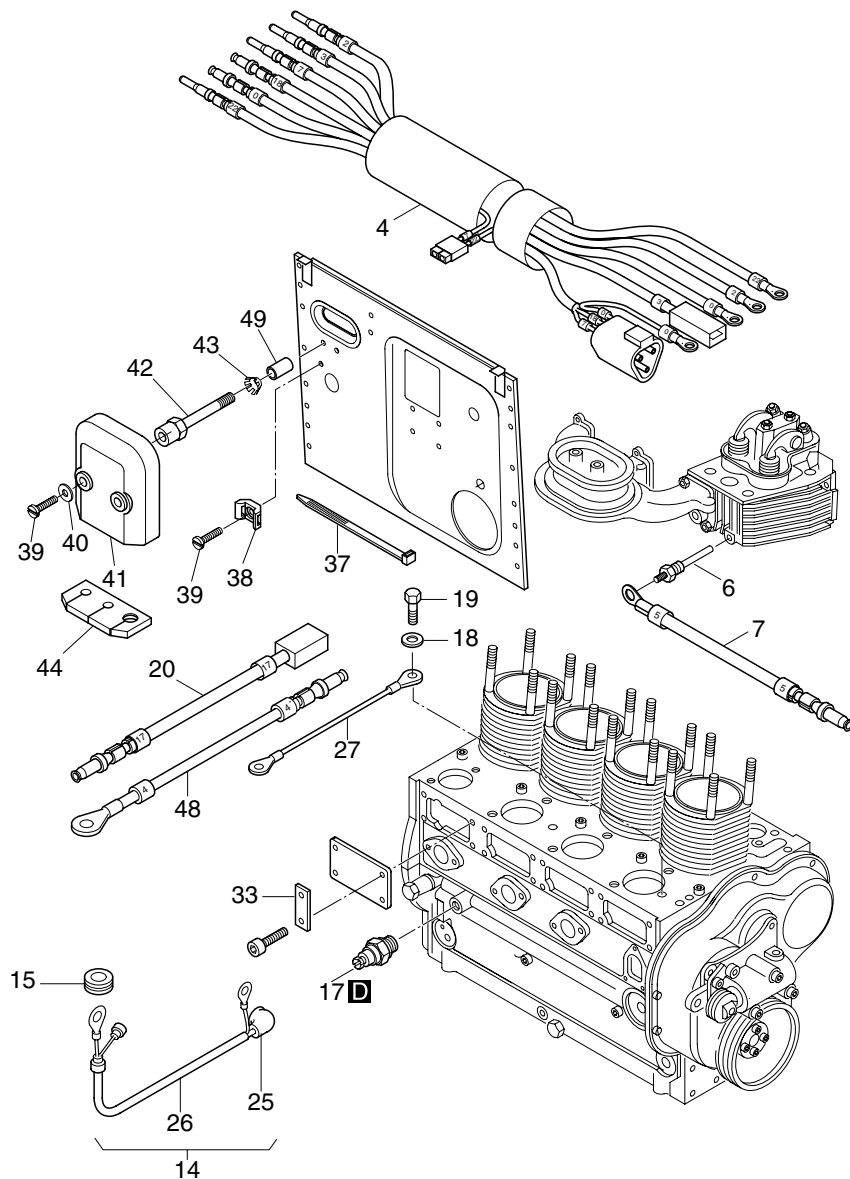


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
4	0000 023 589 00	1	-	
4	0000 023 523 00	-	1	
6	0000 502 686 00	1	1	
7	0000 019 690 00	1	1	
14	0000 011 834 10	1	-	TEMP. 12-24V (5) 640 mm
14	0000 011 836 10	-	1	
15	0000 501 585 00	1	1	
17	0000 400 213 01	1	-	12 - 24V Oil 0,5 - 0,8 bar
17	0000 502 722 01	-	1	12 - 24V Oil
18	0000 501 481 00	1	1	8,4 DIN 125-St A3C
19	0000 500 266 00	1	1	M 8 x 12 DIN 933 - 8.8
20	0000 016 346 00	1	1	
25	0000 400 266 00	1	1	
26	-----	-	-	
27	0000 008 171 01	1	1	
33	0000 039 518 00	3	3	
37	0000 503 584 00	1	1	4,8 x 200 mm Black
38	0000 504 902 00	1	1	
39	0000 504 089 00	3	3	M 5 X 8 DIN 84-4.8 A3C
40	0000 504 088 00	2	2	5,3 DIN 9021 - St A3C
41	0000 016 517 01	1	1	
42	0000 051 739 00	2	2	
43	0000 504 087 00	2	2	V 5,3 DIN 6797-FST
44	0000 052 032 00	1	1	
48	0000 015 480 00	1	1	(4) 500 mm
49	0000 036 714 00	0... 2	0... 2	7 x 12 x 15

Z16, Z18

Flexible coupling, timing cover hydr.
Elastische Kupplung, Steuerdeckel für Hydraulik
Accouplement elastic, couvercle pompe hydraulique
Acoplamiento elastico, tapa de mando p. hidraulico
Giunto elastico, coperchio per pompa idraulica

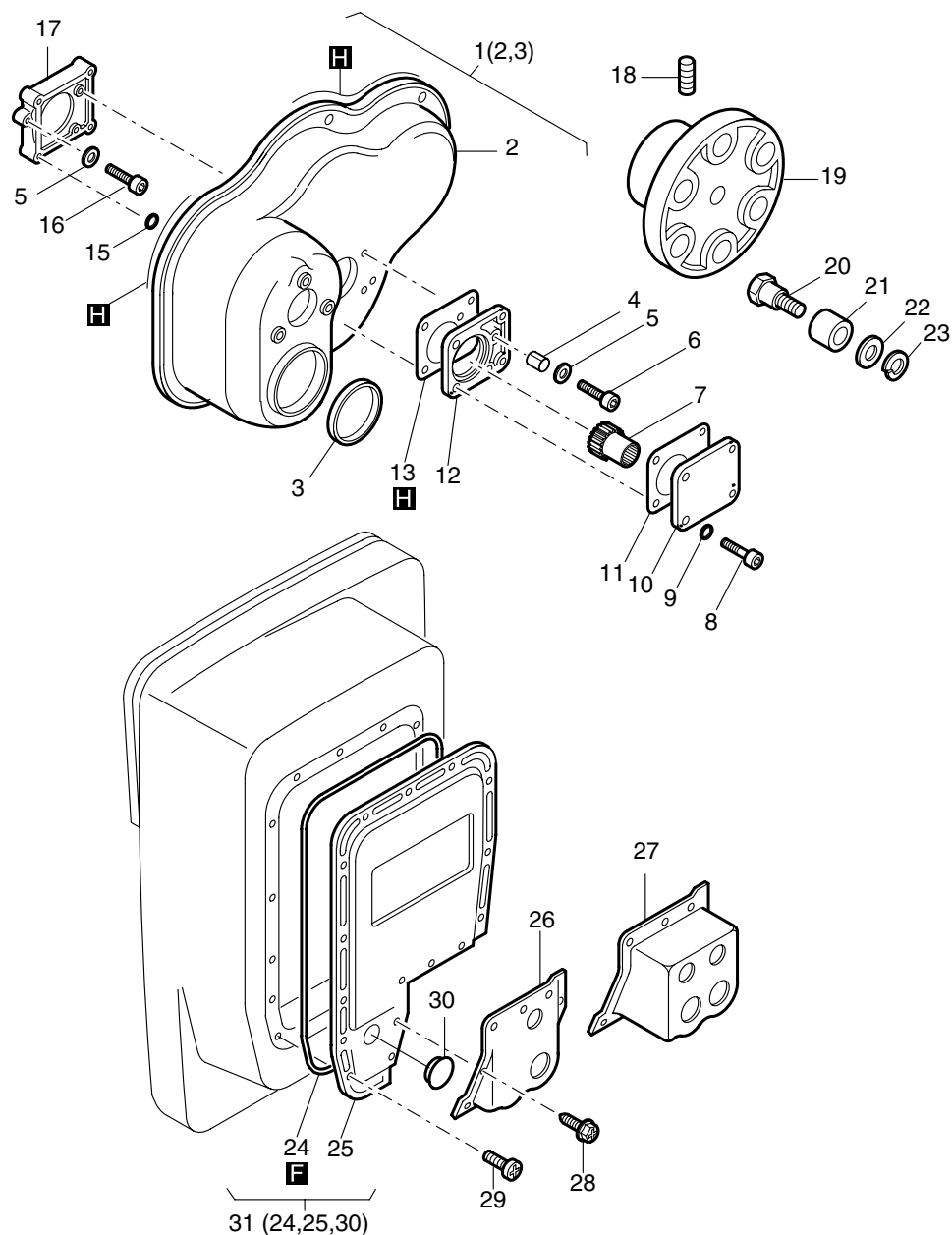


Fig.- No.	HATZ Ident-No.	Qty. Stück	W d / D	Notes Bemerkungen
		3L43 C	4L43 C	
1	0000 009 935 01	1	1	
2	-----	-	-	„C“
3	0000 501 291 00	1	1	55 x 70 x 8
4	0000 502 620 00	2	2	10 x 10 DIN 7346
5	0000 500 028 00	4	4	8 DIN 128
6	0000 502 581 00	2	2	M 8 X 60 DIN 6912-8.8
7	0000 010 623 00	1	1	
8	0000 502 688 00	4	4	M 8 x 30 DIN 912 - 8.8
9	0000 501 629 00	4	4	A 8 x 14 DIN 7603 - Cu
10	0000 037 616 00	1	1	
11	0000 035 680 00	1	1	
12	0000 035 550 11	1	1	
13	0000 037 544 00	1	1	
15	0000 400 223 00	2	2	8 x 2
16	0000 500 525 00	2	2	M 8 X 40 DIN 912-8.8
17	0000 037 543 00	1	1	
18	0000 500 046 00	1	1	M 8 X 16 DIN 916-45H A3C
19	0000 030 405 00	1	1	12 H 7
20	0000 030 469 00	6	6	
21	0000 031 510 00	6	6	
22	0000 030 790 00	6	6	20,3 x 26,9 x 4
23	0000 500 616 01	6	6	VHZ 12
24	0000 038 477 00	1	1	1260 mm „C“
25	-----	-	-	„C“
26	0000 038 428 01	1	1	„C“
27	0000 038 427 00	1	1	„C“
28	0000 503 356 00	10	10	M 6 x 16 KZ 1-8.8 A3D
29	0000 506 062 00	12	12	M 6 x 12 KZ 1-8.8 A3D
30	0000 042 829 00	1	1	ø 49,6mm
31	0000 015 064 00	1	1	

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D Germany	69214 Eppelheim	Eberle Hald Handel u. Dienstleistungen	+49 (0) 6221 7558 39 - 0
D Germany	70188 Stuttgart	Eberle Hald Handel u. Dienstleistungen	+49 (0) 711 480 24 - 0
D Germany	72555 Metzingen	Eberle Hald Handel u. Dienstleistungen	+49 - (0)7123 - 92 31 0
D Germany	73492 Rainau-Goldshoefe	Eberle Hald Handel u. Dienstleistungen	+49 (0)7361 9718 02
D Germany	76139 Karlsruhe	Ehlgötz	+49 - (0)721 - 6 23 54-0
D Germany	76571 Gaggenau	SKS-Motoren GmbH	+49 - (0)7225 - 96 08 23
D Germany	78652 Deisslingen	Eberle Hald Handel u. Dienstleistungen	+49 (0) 7425 3386 - 0
D Germany	79211 Denzlingen	Karl Hoch GmbH	+49 - (0)7666 - 88 24-0
D Germany	79331 Teningen - Nimbung	Eberle Hald Handel u. Dienstleistungen	+49 (0)7663 9309 - 0
D Germany	81477 München	Stefan Lutzenberger	+49 - (0)89 - 78 20 39
D Germany	83483 Bischofswiesen	Friedrich Dicke GmbH & Co. KG	+49 - (0)8652 - 6 43 06
D Germany	84381 EMMERSDORF	BAUMASCHINEN & GARTENGERÄTE SAUER	+49 - (0)8564 96 35 603
D Germany	88074 Meckenbeuren	Eberle Hald Handel u. Dienstleistungen	+49 (0) 7542 9410 - 0
D Germany	90449 Nürnberg	Guth & Eberler GmbH	+49 - (0)911 - 6 88 79 53
D Germany	94099 Ruhstorf	Motorenfabrik Hatg GmbH & Co. KG	+49 - (0)8531 - 31 90
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DK Denmark	9000 Aalborg	Erenfred Pedersen A/S	+45 - 98 13 77 22
DOM Dominican Rep.	Santo Domingo	La Antillana Comercial, S.A.	+1 - 809 - 5 65 31 51
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E Spain	07714 Mahón	Parot, S.A.	+34 - 971 - 360623

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E	Spain	18080 Granada	Comercial Peña Torres	+34 - 958 - 816600
E	Spain	18200 Maracena	Talleres Soriano	+34 - 958 - 410689
E	Spain	23009 Jaén	Comercial Peña Torres, S.A.	+34 - 953 - 28 05 77
E	Spain	28942 Fuenlabrada (Madrid)	Austral Reparaciones y Servicios, S.L.	91 691 80 29
E	Spain	29004 Málaga	Comercial Peña Torres	+34 - 952 - 17 70 72
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E	Spain	31192 Mutilla Alta	Maquinaria y Servicios ECA	+34 - 948 - 24 10 17
E	Spain	33211 Gijón	Mapinsa, S.A.	+34 - 985 - 167772
E	Spain	35008 El Sebadal	Fuendor	+34 - 928 - 46 53 06
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F	France	37170 CHAMBRAY-LES-TOURS	Perron & Gay	02-47-28-94-94

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GB	Great Britain	BS20 7XE Bristol	Rollo UK (Aktion Automotive)	+44 1275 377800
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GB	Great Britain	FK16 6AU Perthshire	Young Plant & Equipment	+44 - 1786 - 84 15 98
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GB	Great Britain	LU5 6HF Dunstable	Southern Plant Ltd.	+44 845 304 0001
GB	Great Britain	ME20 GSE Kent	Leach Lewis Plant Ltd.	+44 1622 718118
GB	Great Britain	NE4 7AX Newcastle	John Nixon Ltd.	+44 - 191 - 2 26 06 66
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GB	Great Britain	TS18 2PF Stockton	John Nixon Ltd.	+44 - 1642 - 67 26 94
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I	Italy	10138 Torino	Centro Ricambio	+39 - 011 - 4 55 11 81/ 4 55 12 11
I	Italy	12030 Faule (Cn)	Multidiesel di Barge Ilario	+39 - 338 - 7 19 94 09
I	Italy	14056 Boglietto di Costigliole d'Asti AT	Barbero Andrea	+39 - 0141 - 96 82 93
I	Italy	16100 Genova	Bruzzone Enzo	+39 - 010 - 3 73 93 96
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I	Italy	22046 Erba CO	Miotto Luciano	+39 - 031 - 64 16 73
I	Italy	24050 Orio al Serio BG	Marconi & Caldara	+39 - 035 - 31 25 76 / 077 04 35
I	Italy	25021 Bagnolo Mella (Bs)	Officina Meccanica	+39 - 030 - 68 21 441
I	Italy	29017 Fiorenzuola d'Arda PC	Arduini Luigi di Arduini Armando	+39 - 0523 - 98 26 39
I	Italy	31057 Silea (Tv)	Trattoricambi sas	+39 - 0422 - 36 12 31
I	Italy	33010 Feletto Umberto Tavagnacco Ud.	Ezio Fiorin Eredi di Alberto Fiorin & C.	+39 - 0432 - 57 30 76
I	Italy	33078 San Vito al Tagliamento (PN)	Officina Venaruzzo Antonio	+39 - 0434 - 87 63 77
I	Italy	34015 Muggia TS	Centro Ricambio	+39 - 040 - 23 17 15
I	Italy	35030 Vo	Giuseppe Marcolongo	+39 - 049 - 9 94 06 76
I	Italy	36060 Romano d'ezzelino (VI)	Parolin Enzo	+39 - 0424 - 3 09 75
I	Italy	38010 S. Michele all'Adige TN	Campese S.N.C.	+39 - 0461 - 65 01 69
I	Italy	39100 Bolzano	Officina D'Ambrosio	+39 - 0471 - 20 42 00
I	Italy	40060 Trebbio Di Reno (BO)	Venturoli Lauro	+39 - 051 - 70 02 41
I	Italy	41030 BOMPORTO	HATZ ITALIA S.R.L. UNIPERSONALE	+39 - 059 - 25 41 29
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I	Italy	43100 Parma	Arduini Franco e Figlio S.N.C.	+39 - 0521 - 48 75 66
I	Italy	44043 Marzabotto BO	Lolli F.C.	+39 - 051 - 93 24 41
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LU		3090 OVERUSE	BIA NV/SA	+32(0)2 689 28 11
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MAT	Martinique	97232 Le Lamentin	Assistance 97	+596 - 5 96 50 30 00
MAW	Malawi	3 Blantyre	Engineering and Foundry	+2651 - 671241/672028
MM		11041 Yangon	SINGTECH GLOBAL ENGINEERING & TRADING CO., LTD	+95 954 14
873				
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S	Sweden	863 33 Sundsbruk	Mattfors Truck service AB	+46 070 5702524
S	Sweden	922 31 Vindeln	Vindelns maskinservice AB	+46 070 6077812
S	Sweden	931 70 Skelleftea	Skelleftea El & Diesel AB	+46 0910 711111
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SGP	Singapore	768441 Singapore	EquipSource Pte Ltd	+65 - 67 59 22 96
SK	Slavakia	91501 Nové Mesto n. Váhom	RAMIRENT spol. s r.o.	+421 - 032 - 77 15 49 7

SLO	Slovenia	2000 Maribor	VZDRZEVANJE NEJC, D.O.O.	+386 - 2 - 420 11 98
SME	Suriname	94099 Ruhstorf	Motorenfabrik Hatz GMBH & CO. KG	+49 (0)8531 319 373
SN	Senegal	Dakar	MATFORCE	+221 - 33 864 95 00
SYR	Syria	- Damascus	Electromechanical Equipment	+963 - 11 - 2 21 39 55 / 2 21 56 78
TAH	Tahiti	98701 Arue	Ets. Dieumegard	+689 - 6 89 42 32 38
THA	Thailand	10120 Bangkok	General Diesel (Thailand) Co. Ltd.	+662 - 2 94 08 75 - 6, 2 84 08 28
TN	Tunesia	1001 Tunis	S.I.A Ben Djemaa & Cie	+216 - 71 24 25 66
TN	Tunesia	3000 Sfax	S.I.A Ben Djemaa & Cie	+216 - 74 40 84 09
TR	Turkey	34852 Maltepe Istanbul Turkey	Eles Makina Sanayi ve dis Ticaret Ltd. STI	+90 - 216 - 3 67 35 75
TT	Trinidad and Tob.	San Fernando	Electrodiesel & Co. Ltd.	+1 - 868 - 652 - 37 10
UA	Ukraine	03313 Kiev	ERA - Engineering Remake Aggregate	+380 - 44 - 5 99 16 44
UAE	United Arab. Em.	Dubai	INMA	+971 - 4 - 2 85 72 72
USA	United States	08016 Burlington, NJ	Melton Sales & Service, Inc.	609/699-4800
USA	United States	WI 53187-0258 Waukesha	HATZ Diesel of America, Inc.	+1 - 262-544-0254
UZB	Uzbekistan	100011 Tashkent	Kartash Profservice	+998 - 7 11 203090
VN	Vietnam	768441 Singapore	Please contact our agent in Singapore	+65 - 67 59 22 96
WAL	Sierra Leone	Freetown	cerro automotive	+232 - 77 - 23 21 72
WAN	Nigeria	- Lagos	A1 Multi Services Limited	+234 803 7 123 006
YAR	Rep. of Yemen	Sana'a	Al Mahfadi Company Ltd.	+967 - 1 - 22 47 66, 22 25 29
YV	Venezuela	Caracas	Maquinarias Larma, C.A.	+58- 212 - 9 44 16 31 / 9 44 56 29
ZA	South Africa	1609 Edenvale	Hatz Diesel (S.A.) Pty. Ltd.	+27 - 11 - 5 74 09 00
ZA	South Africa	Bloemfontein	CPR Maintenance CC	+27 - (0)51 - 4 47 96 18
ZA	South Africa	Capetown	Compaction & Industrial Equipment C.C.	+27 - (0)21 - 9 49 77 67
ZA	South Africa	East London	Construction Equipment Supplies	+27 (0)43 748 4077
ZA	South Africa	Port Elizabeth	S & K Diesels cc	+27 - 41 - 5 83 37 80
ZW	Zimbabwe	Harare	R & S Diesel Pro Services (PVT) Ltd.	+263 - 4 44 78 69 / 90 / 99

Serial-code modification list
Serien-Nr.-Änderungen
Modification des Nos de serien
Modificación de los Nos de serie
Modifica dei codici

IMT-No.
