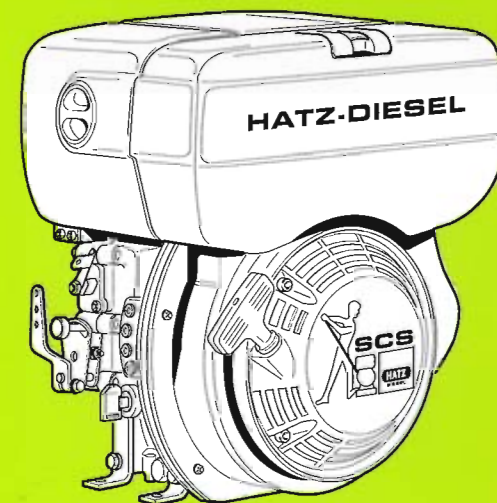
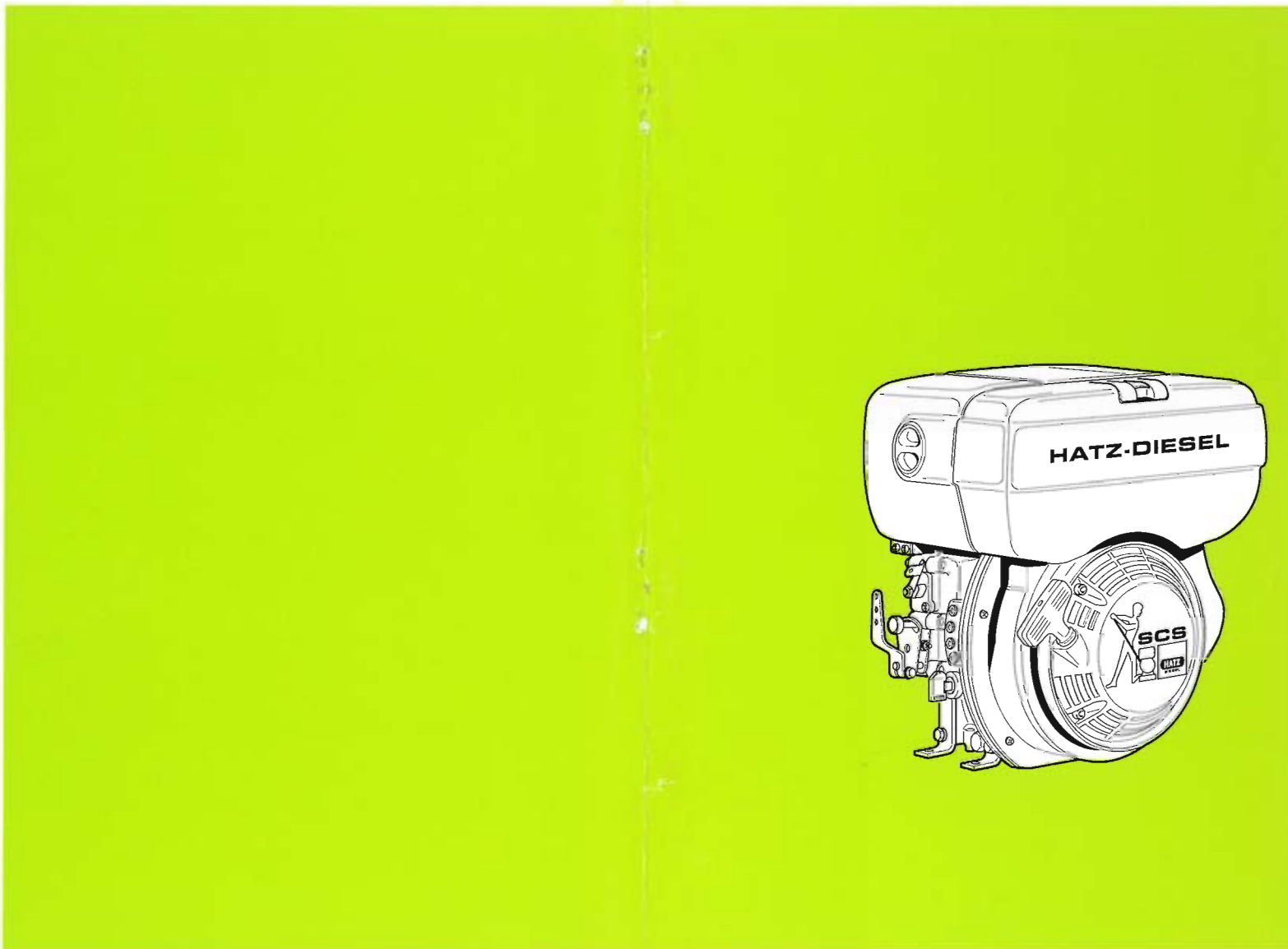




MOTORENFABRIK HATZ • D-94099 Ruhstorf • Germany
Tel.: 0 85 31 / 319-0 • Telefax: 0 85 31 / 31 94 18
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Original-Ersatzteile

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



1B20
1B30

434 800 05 - 02.00 - 5
Printed in Germany
DM 3.50
€ 1.79

Bestellung für HATZ-Original-Ersatzteile

Order for HATZ Original spare parts

Commande de pièces d'origine HATZ

Pedido de repuestos originales HATZ

Ordine parti di ricambio originali HATZ

Besteller / Customer / Client / Cliente / Cliente

TYP	KENNZ.	
MOTOR/FABRIK NO.		
MIN ⁻¹		

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

1 B 20 . 22
1 B 30 . 18

Stück / Qty / Q.tà	HATZ Ident No.	Stück / Qty / Q.tà	HATZ Ident No.

Versandart / Mode of dispatch / Mode d'expédition / Despacho deseado / Modo di spedizione

Post / Surface / Poste / Correo / Posta Luffracht / airfreight / frêt aérien / flete aereo / Via aerea
 Express / express / exprès / expreso / Espresso

Versandadresse / Consignee / Adresse destination / Dirección / Indirizzo di destinazione

Bestellung an: Order at: Commande à: Pedido a:

- die nächste HATZ-Servicestelle (siehe Servicestellenverzeichnis)
- your nearest HATZ service station (see service-list)
- votre station-service HATZ la plus proche (voir liste "Service")
- al servizio HATZ más cercano (ver cuaderno de Servicio)
- al più vicino centro di servizio HATZ (vedi lista centri autorizzati)

MOTORENFABRIK HATZ
D-94099 RUHSTORF
 Tel: 0 85 31 / 319 - 0
 Fax: 0 85 31 / 31 94 21

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M 00

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

Tafel Nr.
Tabl. No.
Tavola N.

01

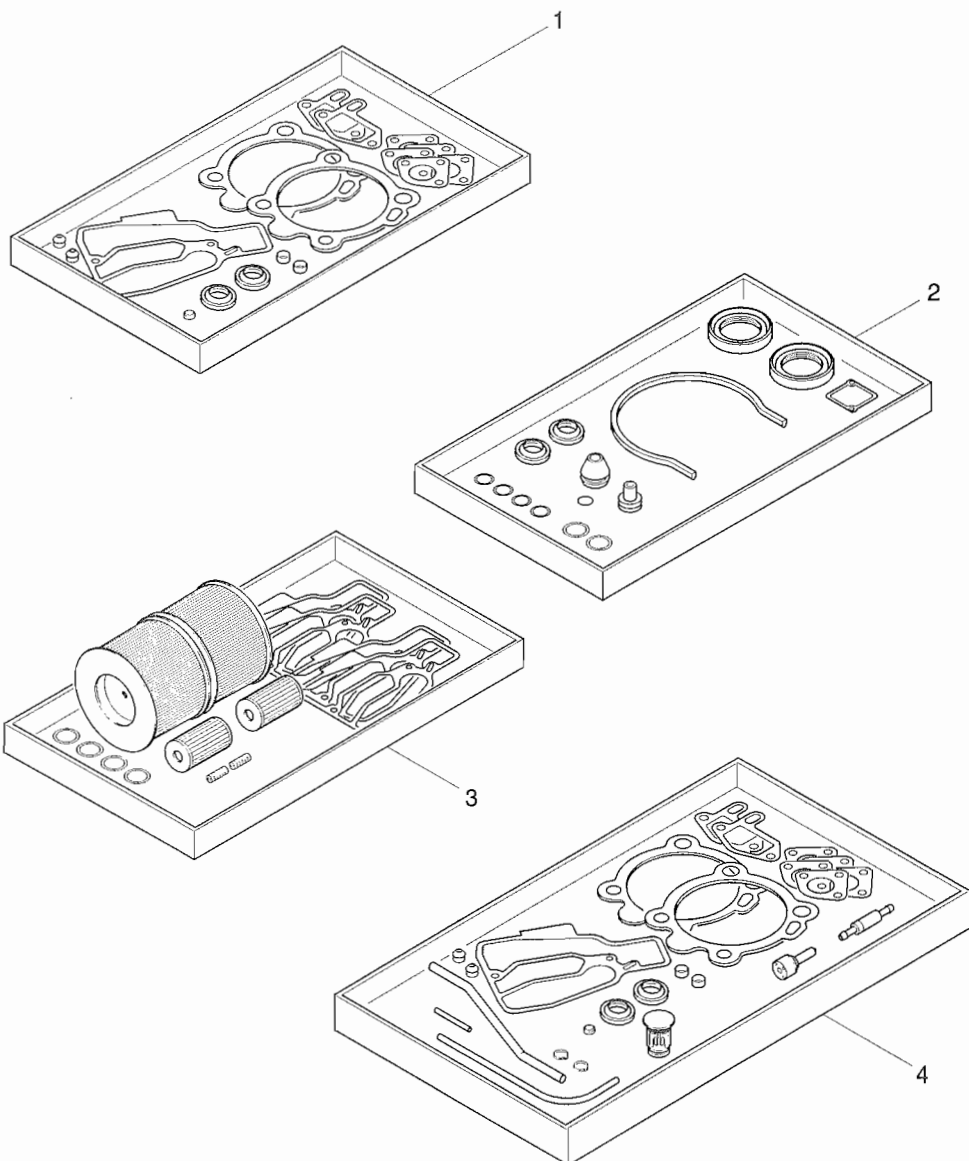


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B 20	1B 30	
W:	Im Wartungssatz enthalten. Incl. in maintenance kit. Contenu dans le jeu d'entretien. Incluido en el juego de mantenimiento. Contenuto nella serie manutenzione.			P:
d:	Im Dichtungssatz für Zyl.-K. enth. Incl. in gasket set for cyl. head. Contenu dans le jeu de joint pour culasse. Incluido en el juego de juntas p. culata. Contenuto nella serie guarnizioni per testa.			D:
				1:
1	015 541 00	1	-	P1
1	015 822 00	-	1	
2	015 542 00	1	-	
2	015 823 01	-	1	
3	015 543 00	1	-	
3	015 824 00	-	1	
4	015 544 00	1	-	
4	015 825 00	-	1	

Im Pannensatz enthalten.
Incl. in emergency kit.
Contenu dans le jeu secur.
Incluido en el juego para averias.
Contenuto nella serie di prima necessità.

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.

Anzahl pro Satz - Qty. per kit.
Quantite par jeu.
Cantidad por juego.
Quantità per serie.

Dichtungssatz für Zylinderkopf.
Gasket set for cyl. head.
Jeu de joint pour culasse.
Juego de juntas para culata.
Serie guarnizioni per testa.

Dichtungssatz für Kurbelgehäuse.
Gasket set for crankcase.
Jeu de joints p. carter moteur.
Juego de juntas para caja ciguenal.
Serie guarnizioni basamento.

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.

Pannensatz - Emergency kit.
Kit de secours - Juego para averias
Kit di prima necessità.

M 34

Zubehör
Accessoires
Accessoires
Accessoires
Kit accessori

Tafel Nr.
Tabl. No.
Tavola N.

02

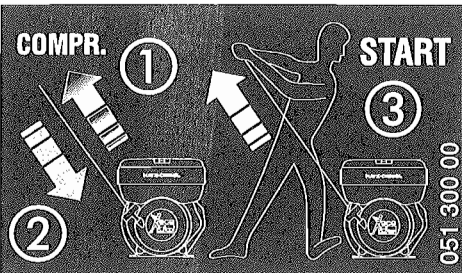
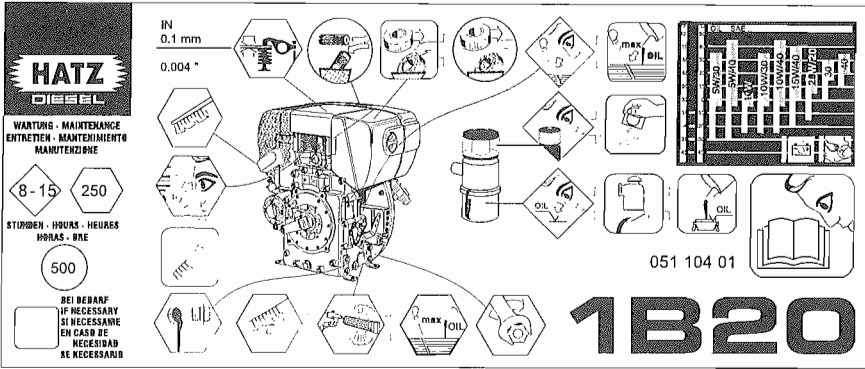
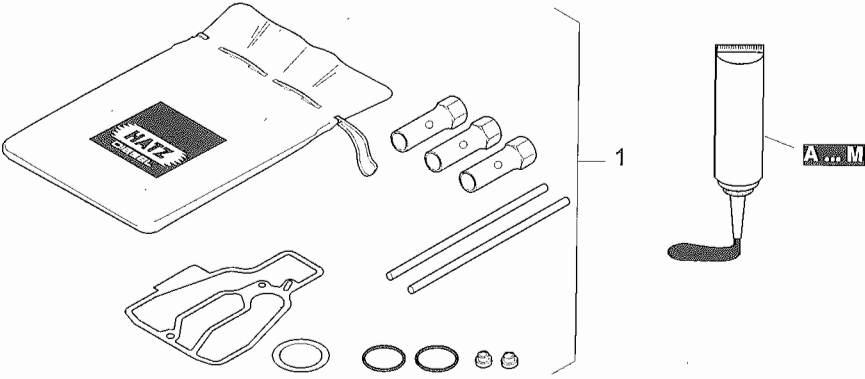


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	013 310 01	1	-	Zubehörpaket - Accessoires kit
1	015 787 00	-	1	Sort. accessoires Juego de accesorios Serie accessori
2	051 104 01	1	-	160 x 67 mm
2	051 201 00	-	1	
3	051 300 00	1	1	
4	051 301 00	1	1	

Dicht- und Klebstoffe
Sealing- and bonding adhesives
Etanchéifiant et Colle

Materias para empaquetar y pegar
Adesivi e collanti

A = 502 230 01	Loctite Activator N	500 ml	} siehe Hinweis auf den einzelnen Bildtafeln as specified in the individual tables suivant les remarques sur les tableau correspondant según las indicaciones de las tablas correspondientes seguire le indicazioni sul quadro corrispondente
B = 502 231 00	Loctite 573	50 ml	
C = 502 232 00	Loctite 601	50 ml	
D = 502 233 00	Loctite 221	50 ml	
E = 502 234 00	Loctite 648	10 ml	
F = 502 238 00	Technicoll 8058	0,75 kg	
+ 502 239 00	Technicoll 8367	0,75 kg	
G = 502 565 01	Loctite IS 407	20 g	
H = 502 825 01	Silicon	30 ml	
J = 502 830 03	Hochtemp. Paste	100 ml	
K = 503 426 00	Hochtemp. Fett	100 g	
L = 502 566 00	Silicon sealer	100 g	
M = 504 851 00	Schleifpaste K 240	80 ml	

M 01

Kurbelgehäuse
Crankcase
Carter moteur
Caja cigueñal
Basamento motore

Tafel Nr.
Tabl. No.
Tavola N.

03

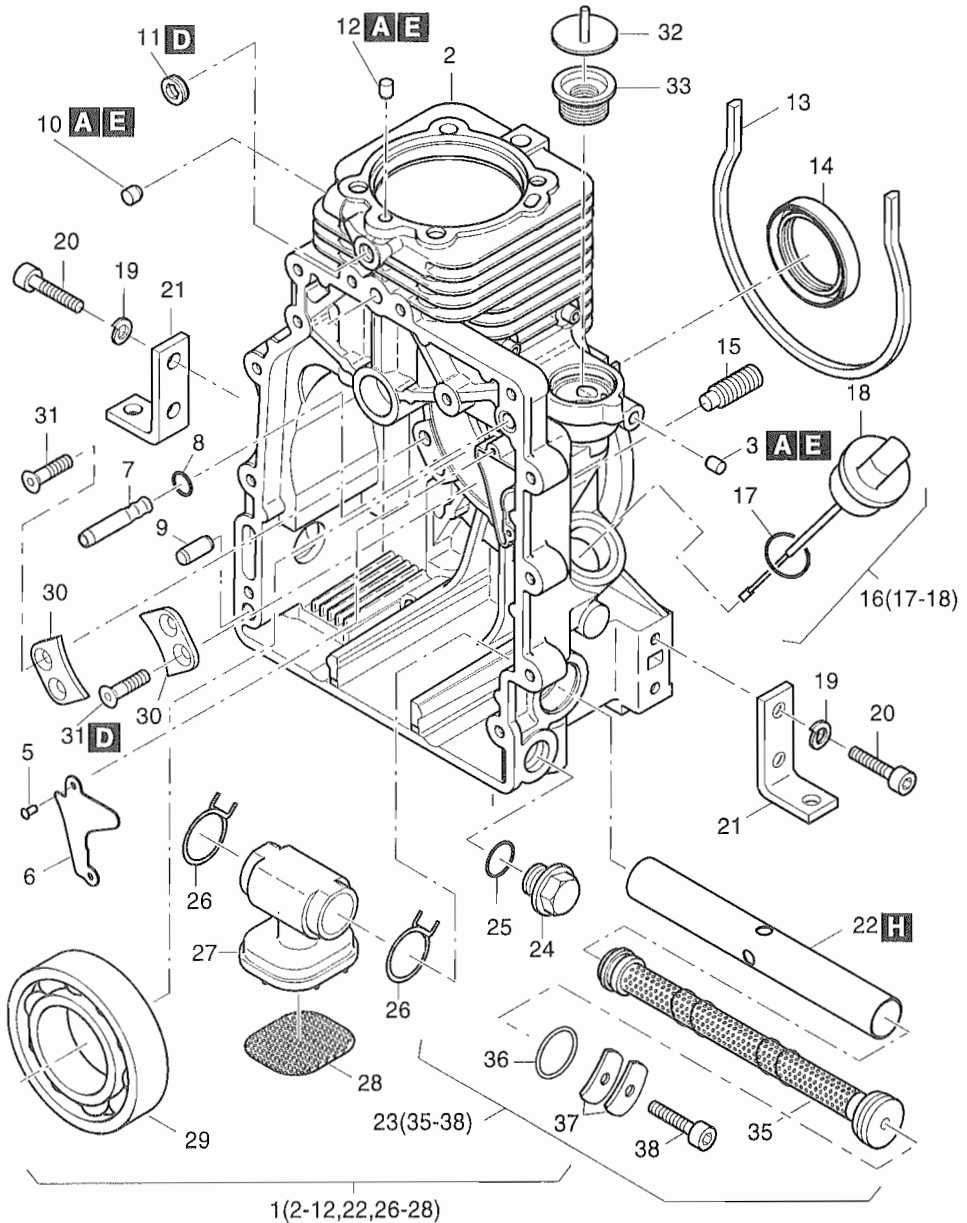


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
1	015 522 11	1	-		
1	015 827 10	-	1		
2	-----	-	-		
3	-----	-	-		
4	-----	-	-		
5	400 026 00	2	2		3,2
6	041 054 00	1	-		
6	013 331 00	-	1		
7	050 843 00	1	1		
8	504 403 00	1	1	D1	8 x 1,5
9	502 491 01	1	1		8 m 6 x 20
10	-----	-	-		
11	500 623 00	1	1		M 10 x 1 DIN 908-5.8 A3C
12	-----	-	-		
13	040 980 00	1	-	D1	315 mm
14	504 232 00	1	-	D1	40 x 55 x 10 AS
14	504 498 00	-	1	D1	42 x 55 x 10 AS
15	041 152 00	1	1		M 12 x 1,5 x 35 45 H A3C TUF 360
16	013 160 00	1	1		
17	041 250 00	1	1		26 x 35 x 3
18	-----	-	-		
19	502 085 00	8	8		8 DIN128 A3C
20	041 219 00	8	8		M 8 x 35 A3C
21	040 993 02	4	4		
22	041 057 10	1	1		
23	015 427 02	1	1		
24	503 731 00	1	1	W1	AM 22 x1,5 MAGN.
25	504 698 00	1	1	D2, W4	A 22 x 27 DIN 7603 - Vf
26	050 369 00	2	2		
27	041 044 00	1	1		
28	041 045 00	1	1		
29	504 233 00	1	-		
29	504 497 00	-	1		
30	040 944 00	2	2		
31	503 280 00	4	4		AM 6 x 16 17065-8.8 Zn
32	015 558 00	1	1		

M 01

Kurbelgehäuse
Crankcase
Carter moteur
Caja cigueñal
Basamento motore

Tafel Nr.
Tabl. No.
Tavola N.

03

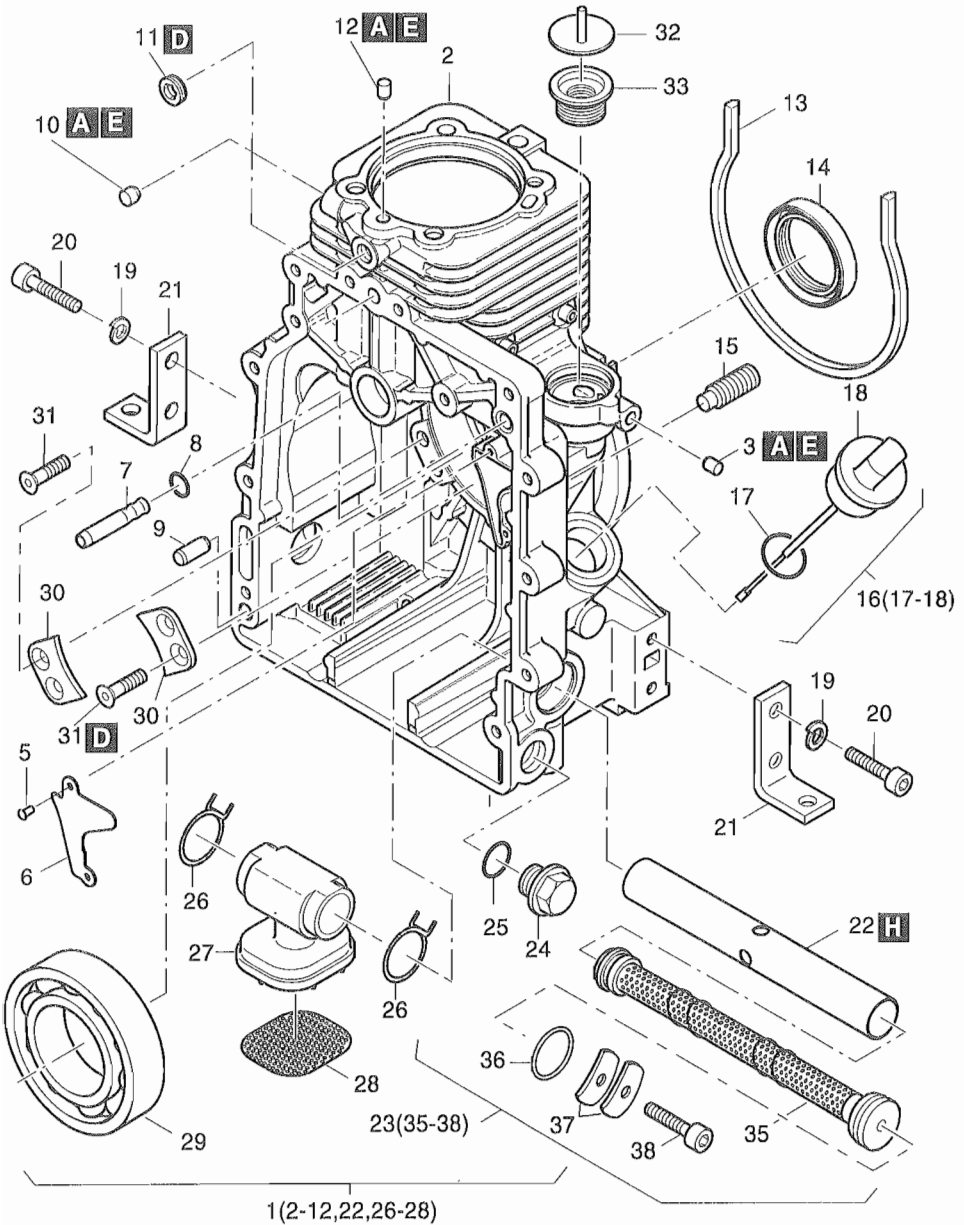


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
33	035 687 00	1	1		
34	-----	-	-		
35	-----	-	-		
36	504 759 01	1	1		20 x 4
37	051 482 00	2	2		
38	501 707 00	1	1		M 6 x 16 DIN 912-8.8A3C

M 02

Kurbelwelle
Crankshaft
Vilebrequin
Cigüeñal
Albero a gomito

Tafel Nr.
Tabl. No.
Tavola N.

04

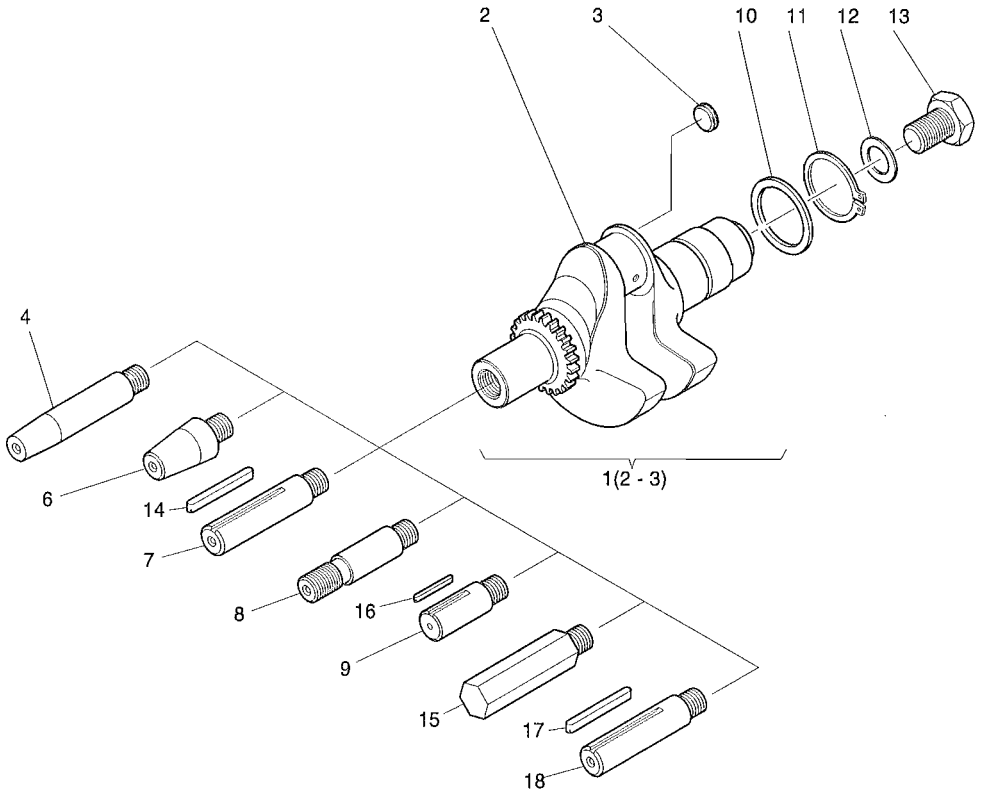


Fig.-No.	HATZ Ident-No.	Stück		P / W d / D	Bemerkungen Notes
		Qty.			
		1B20	1B30		
1	015 527 00	1	-		
1	013 342 00	-	1		
2	-----	-	-		
3	041 253 00	1	1		
4	050 996 00	1	-		Nr. 4 SAE Generator
4	051 274 01	-	1		Nr. 4 SAE Generator
5	-----	-	-		
6	050 997 00	1	1		Nr. 6 ital. 23 keg., con.
6	051 427 00	-	1		keg., con. ø 25 f. Gen.
7	050 998 00	1	-		Nr. 7 3/4" zyl., cil.
7	051 276 00	-	1		Nr. 2 - ø 1" zyl., cil.
8	050 999 00	1	-		Nr. 8 SAE 3/4 - 16 UNF
8	051 277 10	-	1		Nr. 1 - SAE ø 1" - 14 UNS 2A
9	051 000 00	1	-		ø 20 zyl., cil.
9	051 278 01	-	1		ø 25 zyl., cil.
10	400 325 00	1	-		40 x 50 x 2,5 DIN 988
10	400 656 00	-	1		45 x 55 x 3,0
11	501 206 00	1	-		A 40 x 1,75 DIN 471
11	500 216 00	-	1		A 45 x 1,75 DIN 471
12	041 142 01	1	1		18,5 x 37 x 5
13	504 436 00	1	1		M 18 x 1,5 x 55 DIN 961 - 10.9
14	041 204 00	1	-		4,75 x 30
14	051 416 00	-	1		A 6,35 x 61
15	051 073 01	1	1		27 mm
16	504 634 00	1	-		A 5 x 5 x 36 DIN 6885
16	504 737 00	-	1		7 x 8 x 45 DIN 6885
17	504 634 00	1	1		A 5 x 5 x 36 DIN 6885
18	041 525 00	1	1		ø 22,2 zyl., cil.

M 04

Nockenwelle
Camshaft
Arbre à cames
Arbol de levas
Albero a camme

Tafel Nr.
Tabl. No.
Tavola N.

05

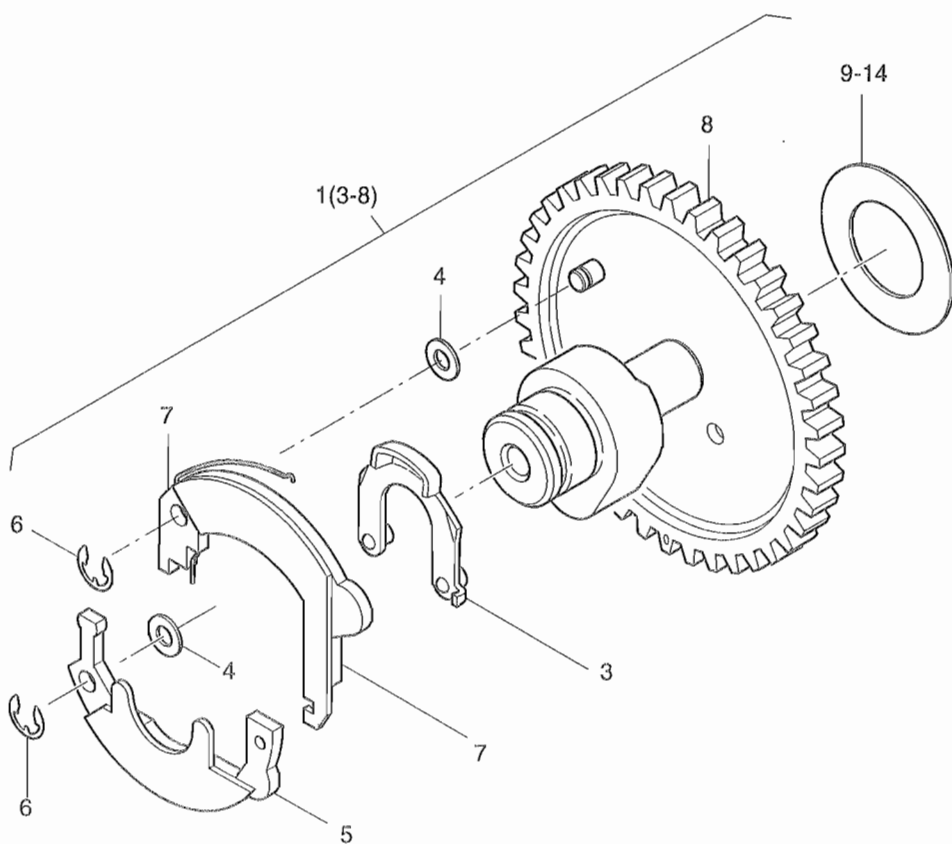


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B 20	1B 30	
1	016 404 00	0...1	0...1	Handstart
1	016 403 00	0...1	0...1	E-Start
2	-----	-	-	
3	013 264 00	1	1	
4	501 232 00	2	2	5 x 10 x 0,5 DIN 988
5	013 266 00	1	1	
6	502 553 00	2	2	3,2 DIN 6799
7	013 265 00	1	1	
8	-----	-	-	
9	041 217 00	0...1	0...1	0,9 mm 23 x 38 x 0,9
10	041 121 00	0...1	0...1	1,0 mm 23 x 38 x 1,0
11	041 122 00	0...1	0...1	1,1 mm 23 x 38 x 1,1
12	041 123 00	0...1	0...1	1,2 mm 23 x 38 x 1,2
13	041 251 00	0...1	0...1	1,3 mm 23 x 38 x 1,3
14	041 252 00	0...1	0...1	1,4 mm 23 x 38 x 1,4

M 05

Kolben, Pleuel
Piston, Conrod
Piston, biela
Embolo, biela
Pistone, biella

M 06

Zylinder
Cylinder
Cylindre
Cilindro
Cilindro

Tafel Nr.
Tabl. No.
Tavola N.

06

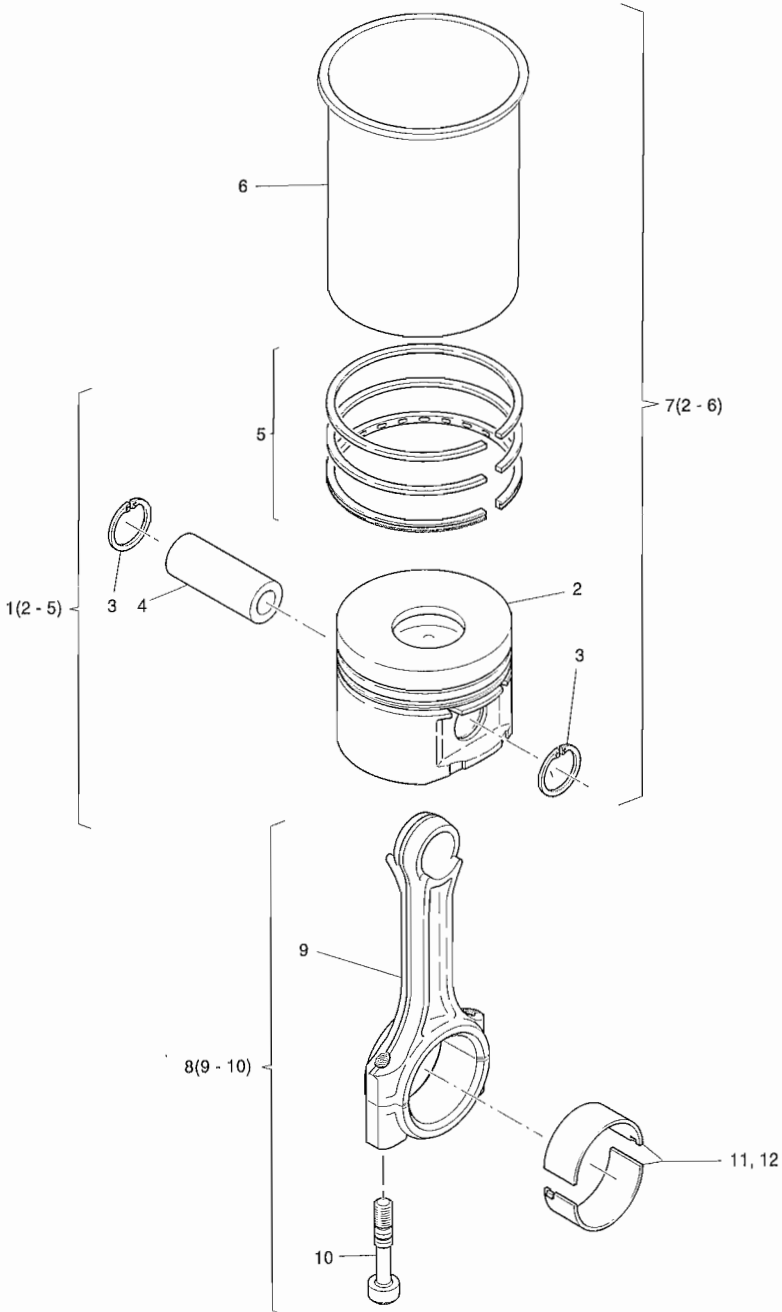


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	013 171 00	1	-	69 mm
1	013 285 03	-	1	80 mm
2	-----	-	-	
3	504 255 00	2	-	
3	504 640 00	-	2	
4	-----	-	-	
5	013 172 00	1	-	
5	013 286 02	-	1	
6	-----	-	-	
7	015 545 00	1	-	
7	015 826 00	-	1	
8	015 001 00	1	-	
8	013 292 01	-	1	
9	-----	-	-	
10	050 469 00	2	-	
10	041 131 00	-	2	
11	015 757 00	1	-	
11	015 821 00	-	1	
12	015 819 00	1	-	-0,5 mm
12	015 820 00	-	1	-0,5 mm

M 07

Zylinderkopf
Cylinder head
Culasse
Culata
Testa

Tafel Nr.
Tabl. No.
Tavola N.

07

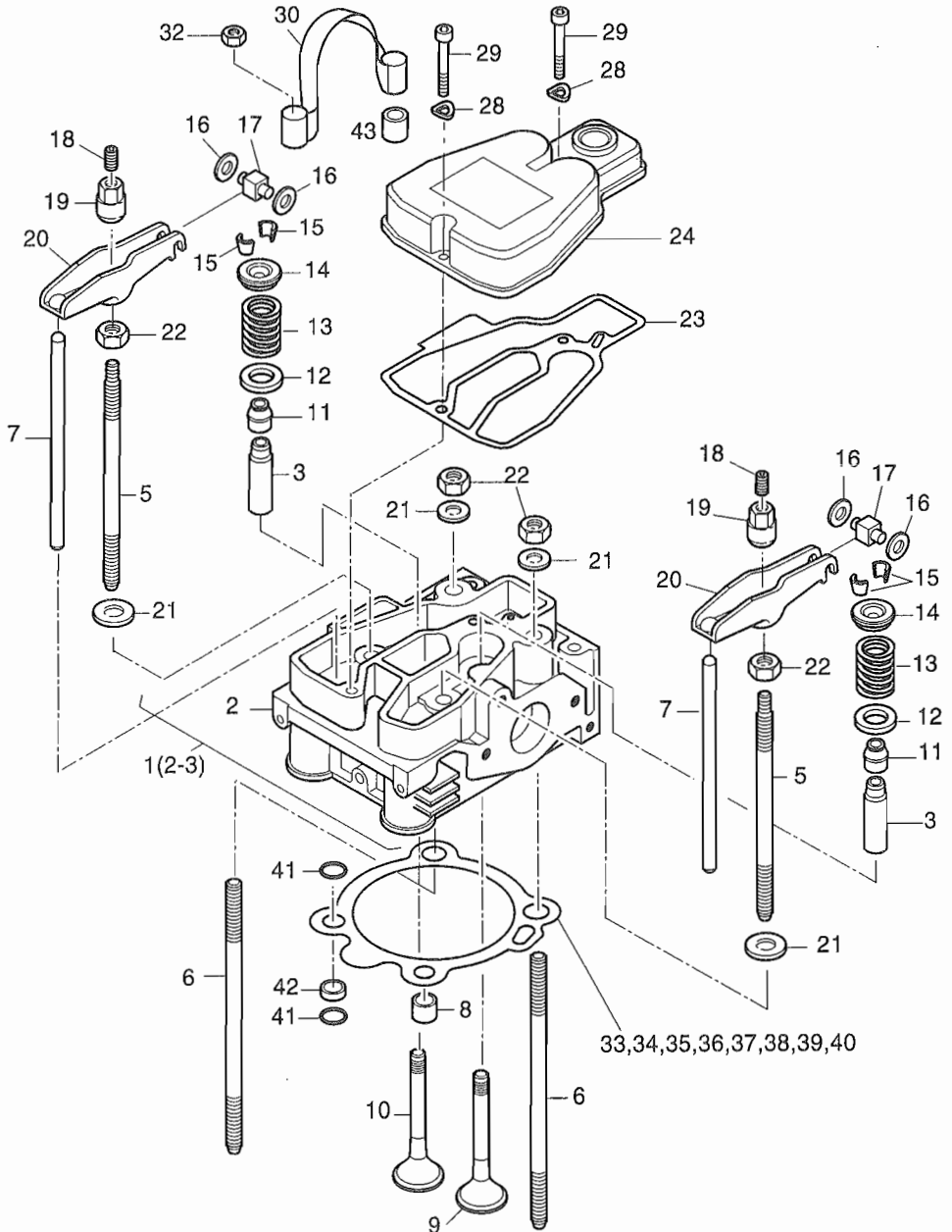


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
1	015 002 30	1	-		
1	015 298 10	-	1		
2	-----	-	-		
3	051 194 00	2	-		
3	051 295 00	-	2		
4	-----	-	-		
5	050 975 00	-	2		141 mm (M 10 - M 8)
6	050 625 00	4	-		128 mm (M 8)
6	050 974 00	-	2		148 mm (M 10)
7	050 540 00	2	-		
7	050 989 00	-	2		174,8 mm
8	041 075 00	2	-	d2	
9	050 532 00	1	-		
9	050 930 00	-	1		
10	050 533 00	1	-		
10	050 931 00	-	1		
11	504 258 00	2	2	d2	
12	040 937 00	2	2		
13	040 936 00	2	-		
13	041 135 00	-	2		
14	040 938 00	2	2		
15	504 257 00	2	2		
16	504 451 00	4	4		6 x 12 x 1,2 DIN 988
17	050 911 01	2	2		
18	503 580 00	2	2	W2	M 8 x 10 DIN 913 - A3C Tuf.
19	050 547 00	2	2		
20	050 509 00	2	-		
20	050 982 01	-	2		
21	050 612 01	4	-		8,1 x 20 x 3
21	050 993 00	-	4		10,1 x 24 x 3
22	503 643 00	4	-		M 8 DIN 934 - 10.9 A3C
22	503 966 00	-	4		M 10 DIN 934-10 A3C

M 07

Zylinderkopf
Cylinder head
Culasse
Culata
Testa

Tafel Nr.
Tabl. No.
Tavola N.

07

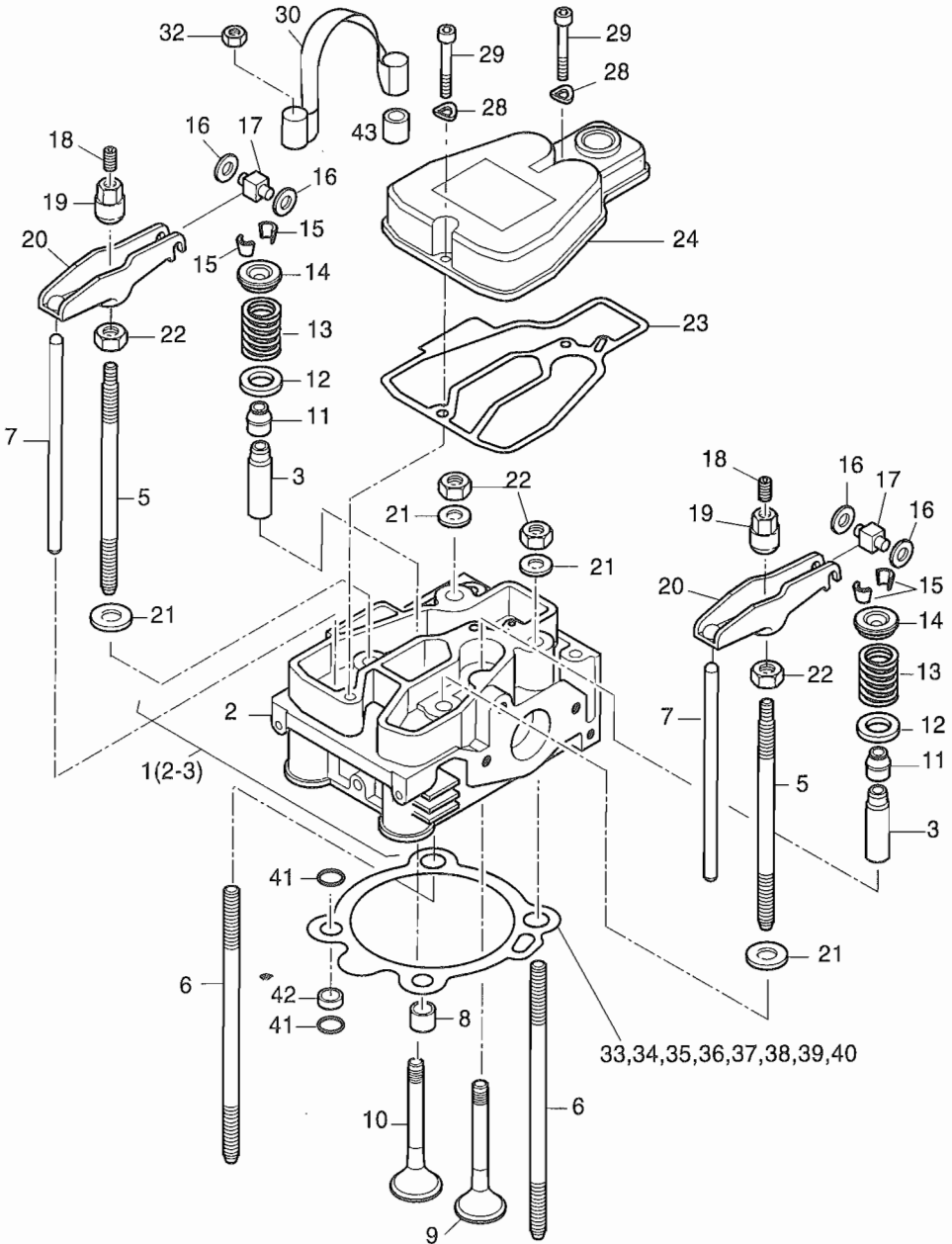


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
23	050 557 00	1	-	d1,W4	
23	050 933 01	-	1	d1,W4	
24	050 473 20	1	-		
24	050 927 10	-	1		
28	500 812 00	2	2		A6 DIN 137 - A3C
29	503 749 00	2	2		M 6 x 35 DIN 912 - 8.8 A3C
30	041 176 00	1	-		
30	041 177 01	-	1		
31	- - - - -	-	-		
32	501 295 00	2	-		M 8 DIN 985 - A3C
32	504 532 00	-	2		M 10 SSN 003 ZN
33	050 594 00	0...1	-		0,3 mm
33	050 963 01	-	0...1		0,3 mm
34	050 595 00	0...1	-		0,4 mm
34	050 964 01	-	0...1		0,4 mm
35	050 596 00	0...1	-	d1	0,5 mm
35	050 965 01	-	0...1		0,5 mm
36	050 597 00	0...1	-	d1	0,6 mm
36	050 966 01	-	0...1	d1	0,6 mm
37	050 598 00	0...1	-		0,7 mm
37	050 967 01	-	0...1	d1	0,7 mm
38	050 599 00	0...1	-		0,8 mm
38	050 968 01	-	0...1		0,8 mm
39	050 600 00	0...1	-		0,9 mm
39	050 969 01	-	0...1		0,9 mm
40	050 601 00	0...1	-		1,0 mm
40	050 970 01	-	0...1		1,0 mm
41	504 403 00	-	4	d4	8 x 1,5
42	041 335 00	-	2	d2	
43	041 261 00	-	2		(10 x 12 x 9)

M 10

Ölpumpe, Regler
Oil pump, governor
Pompe à huile, regulateur
Bomba de aceite, regulador
Pompa olio, regolatore

M 32

Drehzahlverstellung
Speed control
Réglage régime
Ajuste de revoluc.
Regolatore di giri

Tafel Nr.
Tabl. No.
Tavola N.

08

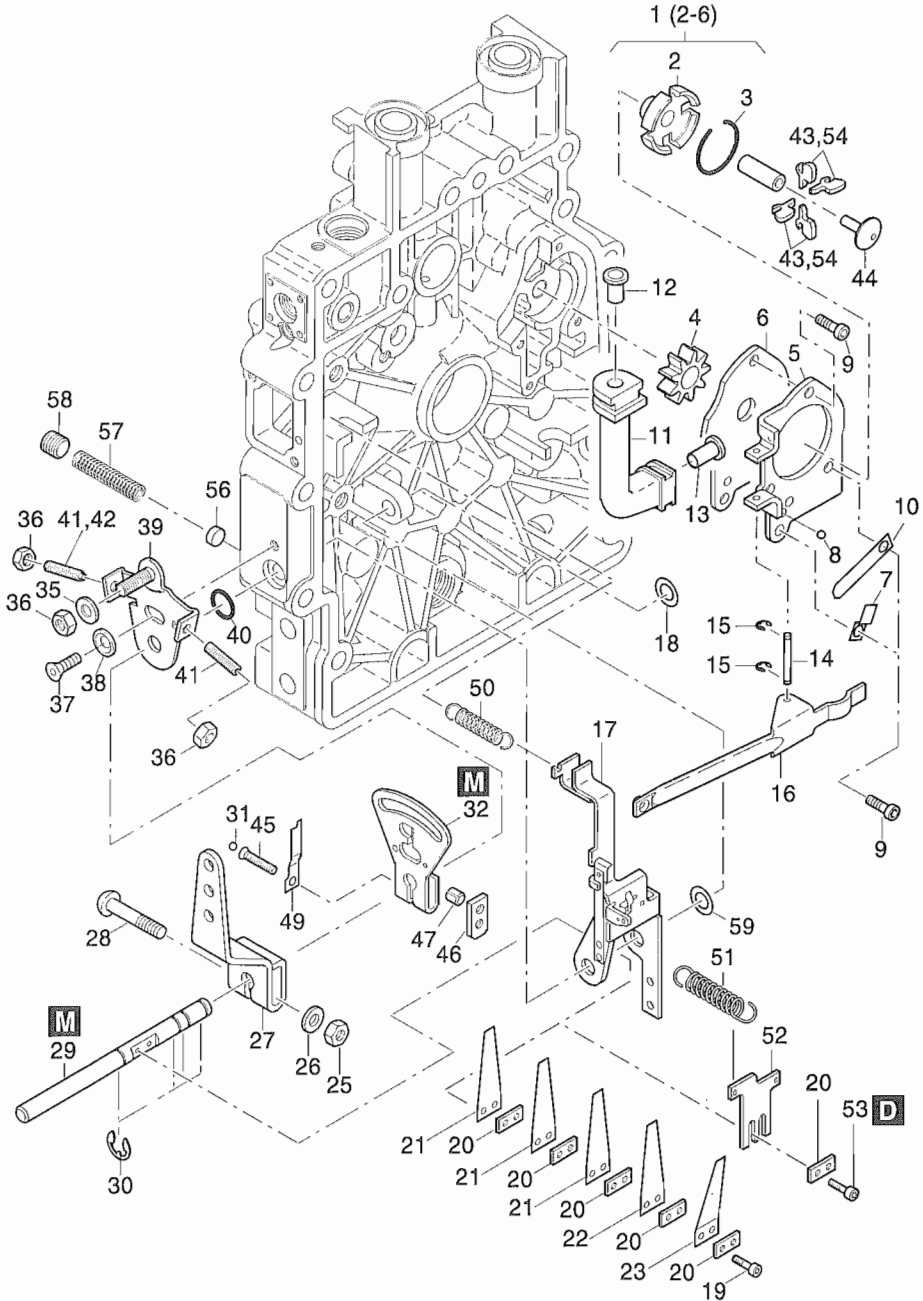


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	015 302 10	1	1	
2	-----	-	-	
3	504 349 01	1	1	RB25 DIN 7993
4	-----	-	-	
5	-----	-	-	
6	-----	-	-	
7	050 971 00	1	1	
8	504 479 00	1	1	3,5 mm Kl. III
9	504 294 00	4	4	M5 x 12 DIN 6912 - 8.8
10	050 973 00	1	1	0,4 mm
11	041 029 00	1	1	
12	504 474 00	1	1	A8 x 0,5 x 12 DIN 7340 - St
13	504 475 00	1	1	A10 x 0,75 x 12 DIN 7340 - St
14	050 786 00	1	1	
15	504 348 00	2	2	1,9 DIN 6799
16	050 794 00	1	1	
17	015 304 03	1	1	
18	501 258 00	1...2	1...2	8 x 14' x 0,5 DIN 988
19	504 350 00	2	2	M 3 x 12 DIN 912-8.8
20	050 798 00	1...5	1...5	
21	051 316 00	1...2	1...3	0,2 mm
22	050 789 00	1...2	1	0,3 mm
23	051 486 00	1	1	0,4 mm 19° \angle
24	-----	-	-	
25	501 444 00	1	1	M 6 DIN 934 - 8 A3C
26	501 445 00	1	1	6,4 DIN 125 - St A3C
27	040 956 00	1	1	
28	039 273 00	1	1	M 6 x 32
29	050 793 01	1	1	
30	500 927 00	4	4	7 DIN 6799 A3C
31	503 471 00	1	1	ø 3,175
32	013 330 00	1	1	
33	-----	-	-	
35	501 445 00	1	1	6,4 DIN 125-St A3C

Gen.-PV 78
951 385 00

M 10

Ölpumpe, Regler
 Oil pump, governor
 Pompe à huile, regulateur
 Bomba de aceite, regulador
 Pompa olio, regolatore

M 32

Drehzahlverstellung
 Speed control
 Réglage régime
 Ajuste de revoluc.
 Regolatore di giri

Tafel Nr.
 Tabl. No.
 Tavola N.

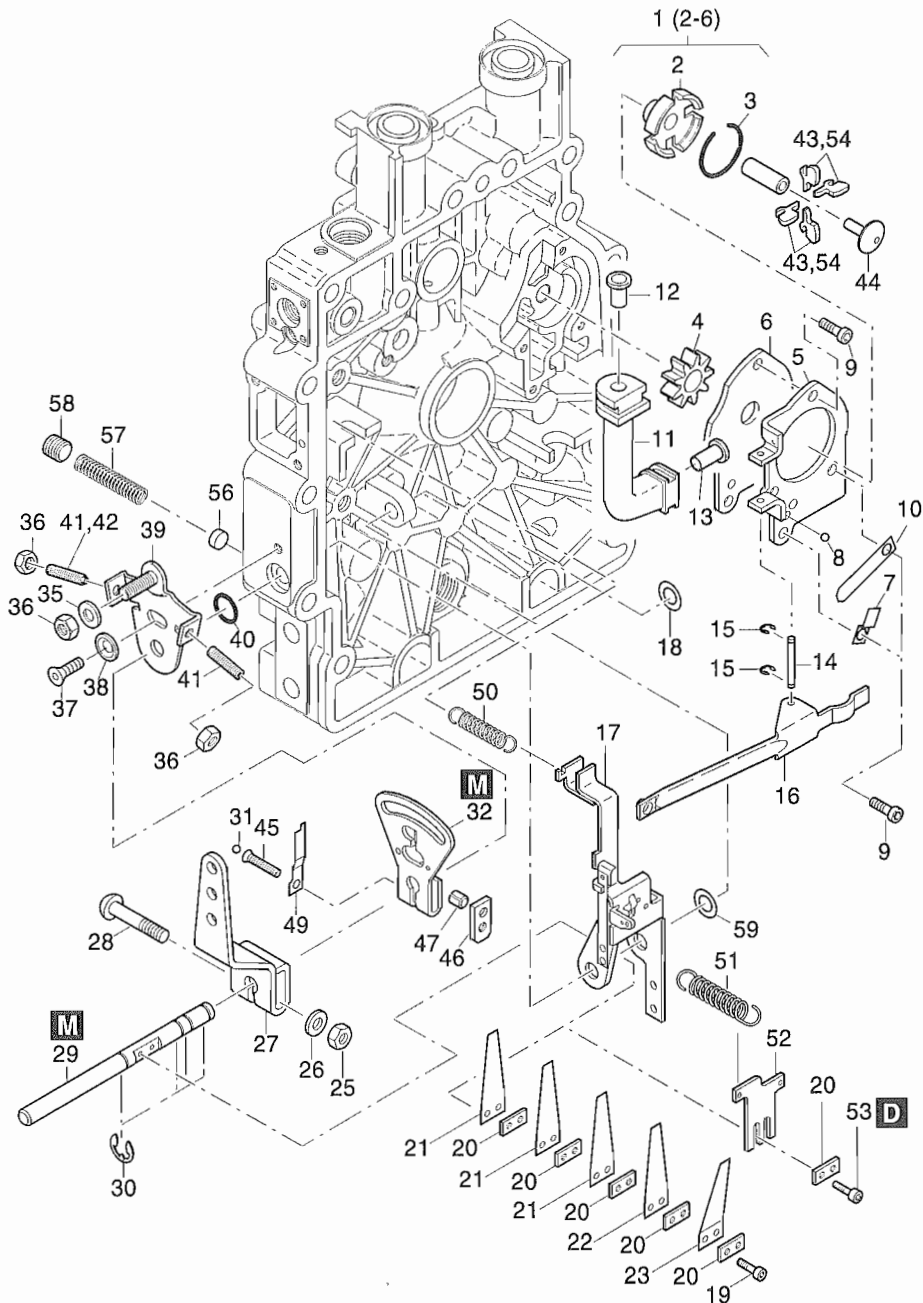
08

Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B 20	1B 30	
36	501 444 00	3	3	M 6 DIN 934 - 8 A3C
37	504 239 00	1	1	M 6 x 20 DIN 7991-10.9 A3C
38	041 229 00	1	1	
39	013 164 02	1	1	
40	400 224 01	1	1	8 x 2 FPM 75 MOLYKOT.
41	501 381 00	1...2	1...2	M 6 x 35 DIN 915-45H
41	504 894 00	0...1	0...1	M 6 x 40 DIN 915-45H
42	500 042 00	0...1	0...1	M 6 x 20 DIN 915-45H
43	050 796 02	8	8	
44	050 785 01	1	1	
45	504 753 00	1	1	M 5 x 25 ISO 7380-10.9 Zn
46	051 513 00	1	1	
47	504 754 00	1	1	ø 5 x 8 DIN 7346
49	041 228 00	0...1	0...1	f. Taf. 22 - Pos. 1 - 13
50	040 002 00	1	1	
51	051 309 00	1	1	
52	051 308 00	1	1	
53	504 653 00	2	2	M 3 x 8 DIN 912-8.8
54	050 796 02	4	4	Gen.-PV 78
56	051 517 00	1	1	8 x 3,2 x 0,5
57	504 887 00	1	1	
58	504 757 00	1	1	M 10 x 10 DIN 913-A3C Tuf.
59	504 224 00	1	1	8 x14 x 1,0 DIN 988

M 11

Steuerdeckel
Timing cover
Couvercle distribution
Tapa de mando
Copерchio distribuzione

Tafel Nr.
Tabl. No.
Tavola N.

09

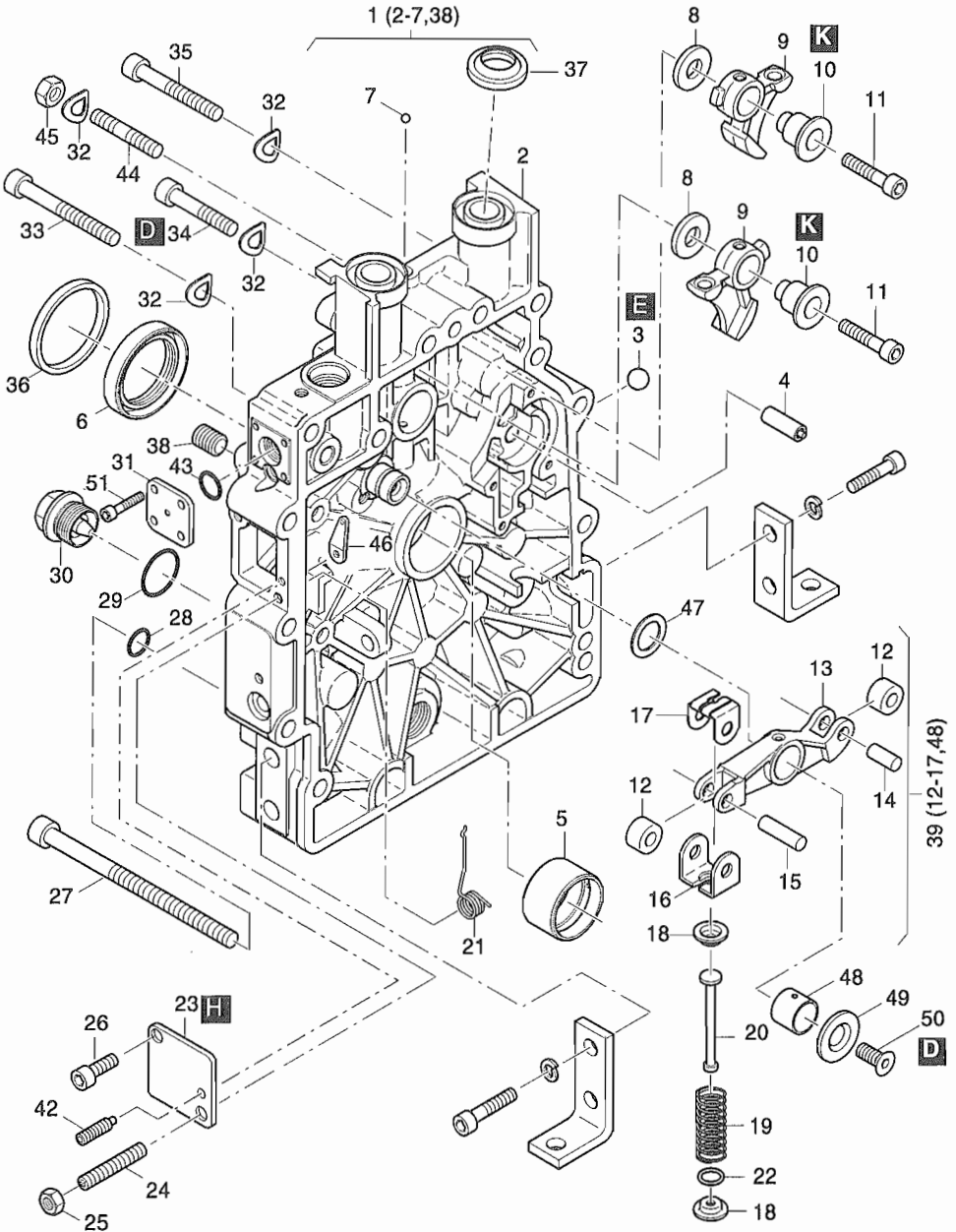


Fig.-No.	HATZ Ident-No.	Stück Qty.	1B 20	1B 30	P / W d / D	Bemerkungen Notes
1	013 195 20	1	1			
2	-----	-	-			
3	-----	-	-			
4	015 339 00	1	1			
5	050 531 00	1	1			
5	041 248 00	1	1			-0,5 mm
6	400 337 00	1	1	D1		30 x 47 x 8
7	-----	-	-			
8	037 941 00	2	2			
9	050 534 00	2	2			
10	037 942 01	2	2			
11	504 579 00	2	2			M 6 x 25 DIN 912 - 10.9
12	-----	-	-			
13	-----	-	-			
14	-----	-	-			Pos. 39 (12-17)
15	-----	-	-			
16	-----	-	-			
17	-----	-	-			
18	040 948 02	2	2			
19	040 957 00	1	1			
20	040 947 00	1	1			
21	050 952 10	1	1			
22	041 339 00	1	1			10,7 x 16 x 0,5
23	040 952 10	1	1			
24	504 489 01	1	1			M 6 x 30 DIN 913 22 H A3C Tuf.
25	501 444 00	1	1			M 6 DIN 934 - 8 A3C
26	503 842 00	1	1			M 6 x 12 DIN 912 - 8 A3C Tuf.
27	504 261 00	2	-			M 8 x 120 DIN 912 - 8.8 A3C
27	504 630 00	-	2			M 8 x 130 DIN 912 - 8.8 A3C
28	501 629 00	2	2	D2		A 8 x 14 DiN 7603 - Cu
29	504 698 00	1	1	W4, D2		A 22 x 27 DIN 7603 - Vf
30	503 731 00	1	1	W1		AM 22 x 1,5 MAGN.
31	013 517 00	1	1			

M 11

Steuerdeckel
Timing cover
Couvercle distribution
Tapa de mando
Coperchio distribuzione

Tafel Nr.
Tabl. No.
Tavola N.

09

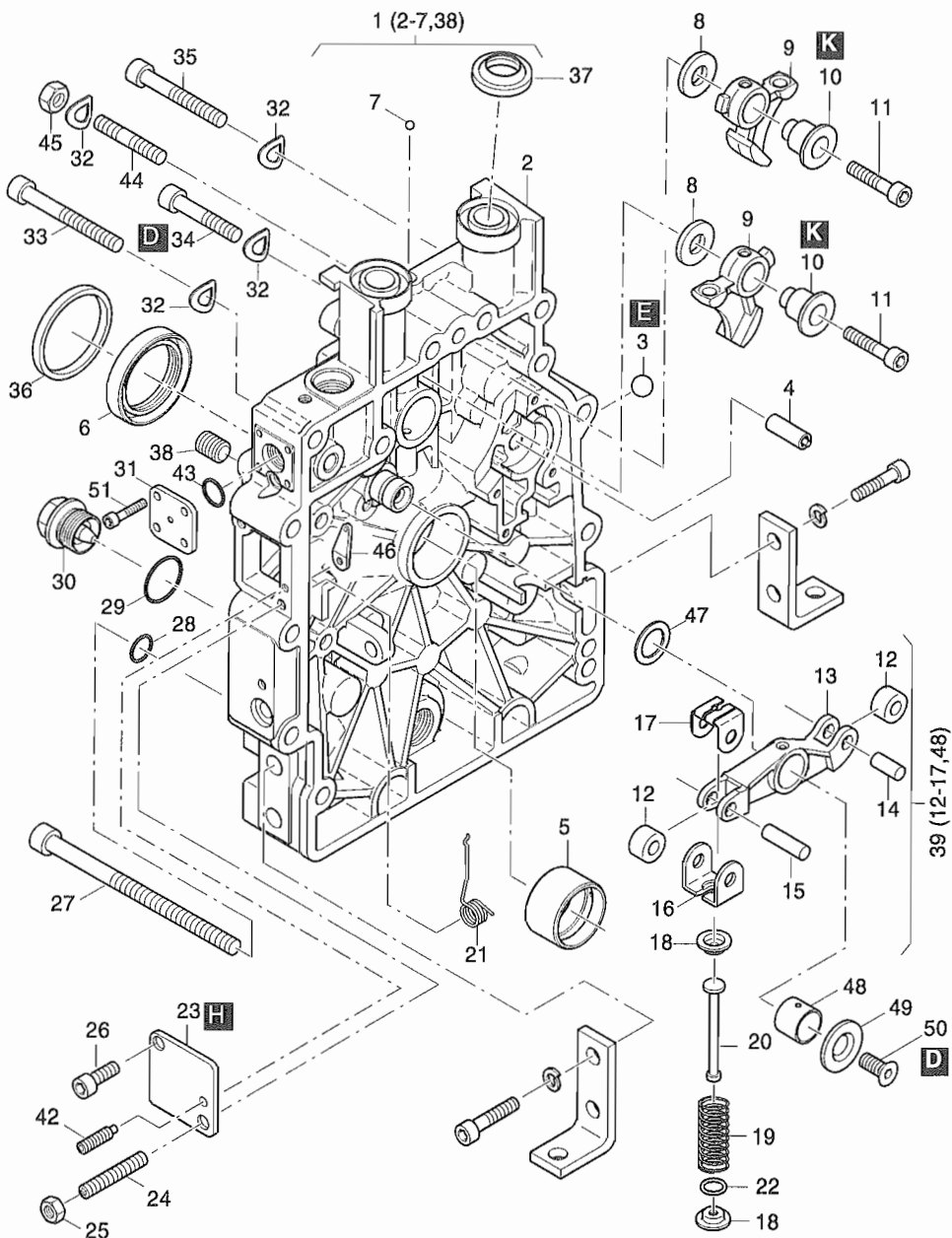


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
32	500 951 00	13	13		A 8 DIN 137 A3C
33	502 488 00	1	1		M 8 x 60 DIN 912 - 8.8 A3C
34	504 534 00	2	2		M 8 x 45 DIN 912 - 8.8 A3C Tuf.
35	503 929 00	10	9		M 8 x 50 DIN 912 - 8.8 A3C
36	040 978 00	1	1		SAE A (Zentrierring)
37	041 065 00	2	2	d2	
38	503 580 00	5	5		M 8 x 10 DIN 913 - A3C Tuf.
39	013 196 10	1	1		
40	-----	-	-		
41	-----	-	-		
42	502 749 01	1	1		M 4 x 20 DIN 915-Tuf. 360 G
43	503 290 00	1	1		9,5 x 2,5
44	500 387 00	-	1		M 8 x 50 DIN 835 - 8.8 A3C
45	501 480 00	-	1		M 8 DIN 934 - 8 A3C
46	051 271 00	1	1		
47	504 856 00	1	1		13 x 19 x 1
48	041 528 00	1	1		
49	041 527 01	1	1		
50	504 225 00	1	1		M 6 x 12 DIN 7991-8.8A3C
51	503 971 00	4	4		M 4 x 10 DIN 912-8.8A3C

M 13

Gebälse
Blower
Soufflerie
Ventilador
Ventilatore

M 17

Schwungrad
Flywheel
Volant
Volante
Volano

Tafel Nr.
Tabl. No.
Tavola N.

10

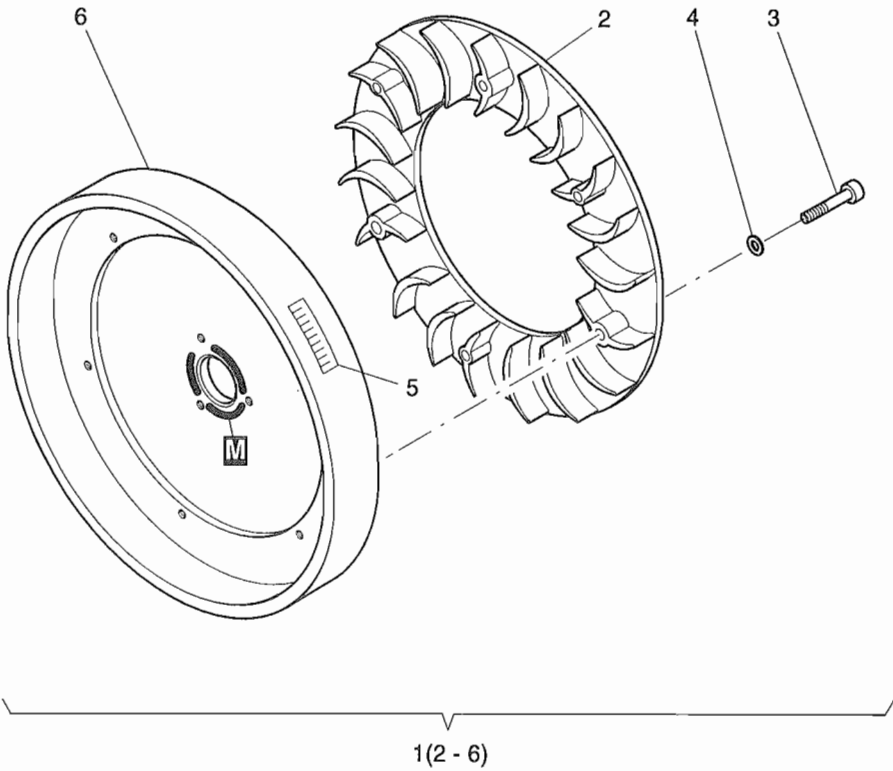


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B 20	1B 30	
1	015 797 10	1	-	
2	013 213 10	1	1	
3	503 273 00	6	6	M 4 x 20 DIN 912 - 8.8 A3C
4	500 034 00	6	6	A 4 DIN 137
5	041 173 00	1	1	„Handstart“ OT
6	050 522 20	1	-	
6	041 103 02	-	1	

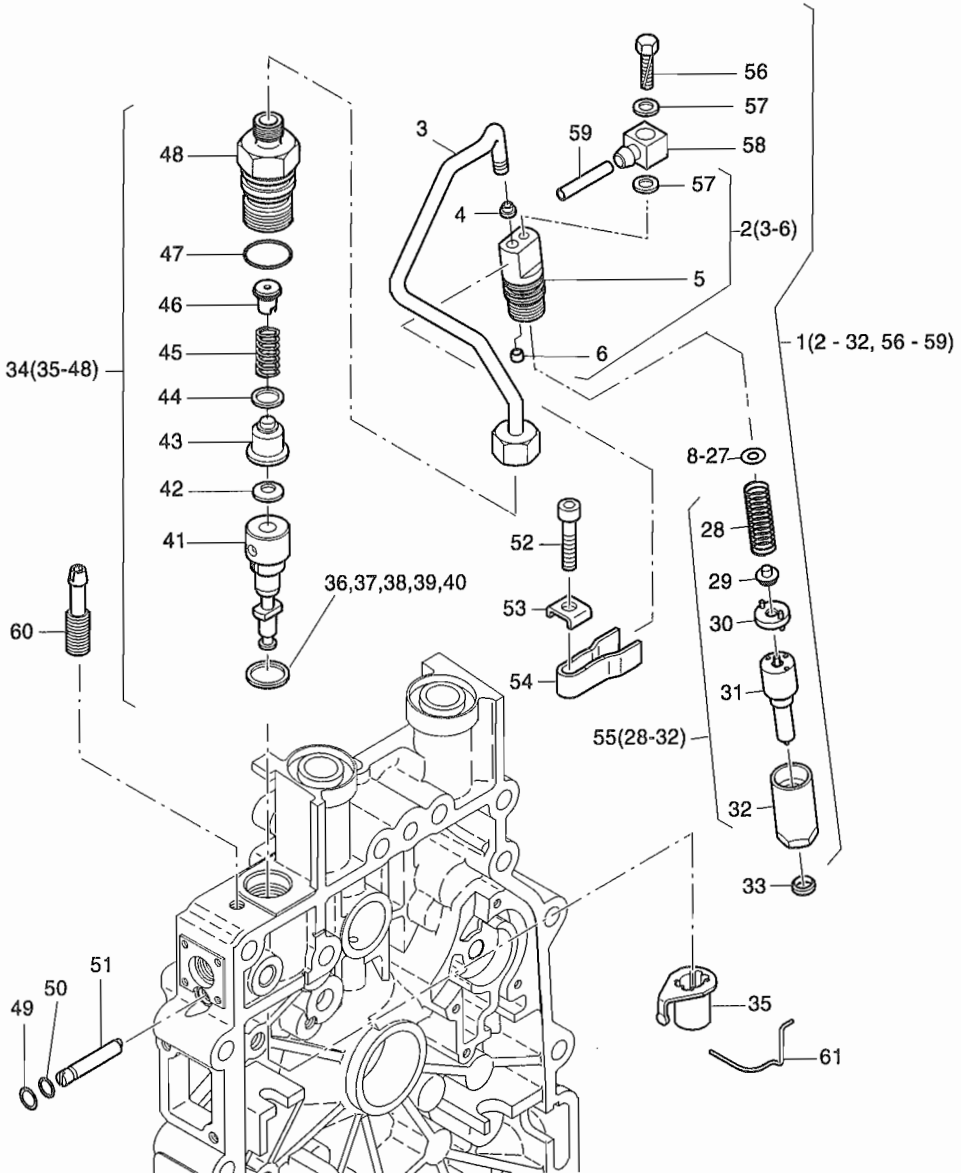


Fig.-No.	HATZ Ident-No.	Stück		P / W d / D	Bemerkungen Notes
		Qty.	Qty.		
		1B20	1B30		
1	016 216 00	1	-		
1	013 288 00	-	1		
2	015 771 10	1	-		
2	015 828 00	-	1		
3	-----	-	-		
4	050 961 01	0...1	0...1		4,9 mm
4	050 706 01	0...1	0...1		5,3 mm
5	-----	-	-		} s. 951 258 01
6	050 815 00	1	1		
7	-----	-	-		
8	504 364 00	0...1	0...1		1,00 mm
9	504 365 00	0...1	0...1		1,04 mm
10	504 366 00	0...1	0...1		1,10 mm
11	504 367 00	0...1	0...1		1,14 mm
12	504 368 00	0...1	0...1		1,20 mm
13	504 369 00	0...1	0...1		1,24 mm
14	504 370 00	0...1	0...1		1,30 mm
15	504 371 00	0...1	0...1		1,34 mm
16	504 372 00	0...1	0...1		1,40 mm
17	504 373 00	0...1	0...1		1,44 mm
18	504 374 00	0...1	0...1		1,50 mm
19	504 375 00	0...1	0...1		1,54 mm
20	504 376 00	0...1	0...1		1,60 mm
21	504 377 00	0...1	0...1		1,64 mm
22	504 378 00	0...1	0...1		1,70 mm
23	504 379 00	0...1	0...1		1,74 mm
24	504 380 00	0...1	0...1		1,80 mm
25	504 381 00	0...1	0...1		1,84 mm
26	504 382 00	0...1	0...1		1,90 mm
27	504 383 00	0...1	0...1		1,94 mm
28	-----	-	-		
29	-----	-	-		
30	-----	-	-		
31	504 422 00	1	-	P1	
31	504 680 00	-	1	P1	
32	-----	-	-		
33	050 705 00	1	1	d1	

M 14

Einspritzausrstung
Injection equipment
Equipement d'injection
Equipo de inyeccin
Equipaggiamento d'iniezione

Tafel Nr.
Tabl. No.
Tavola N.

11

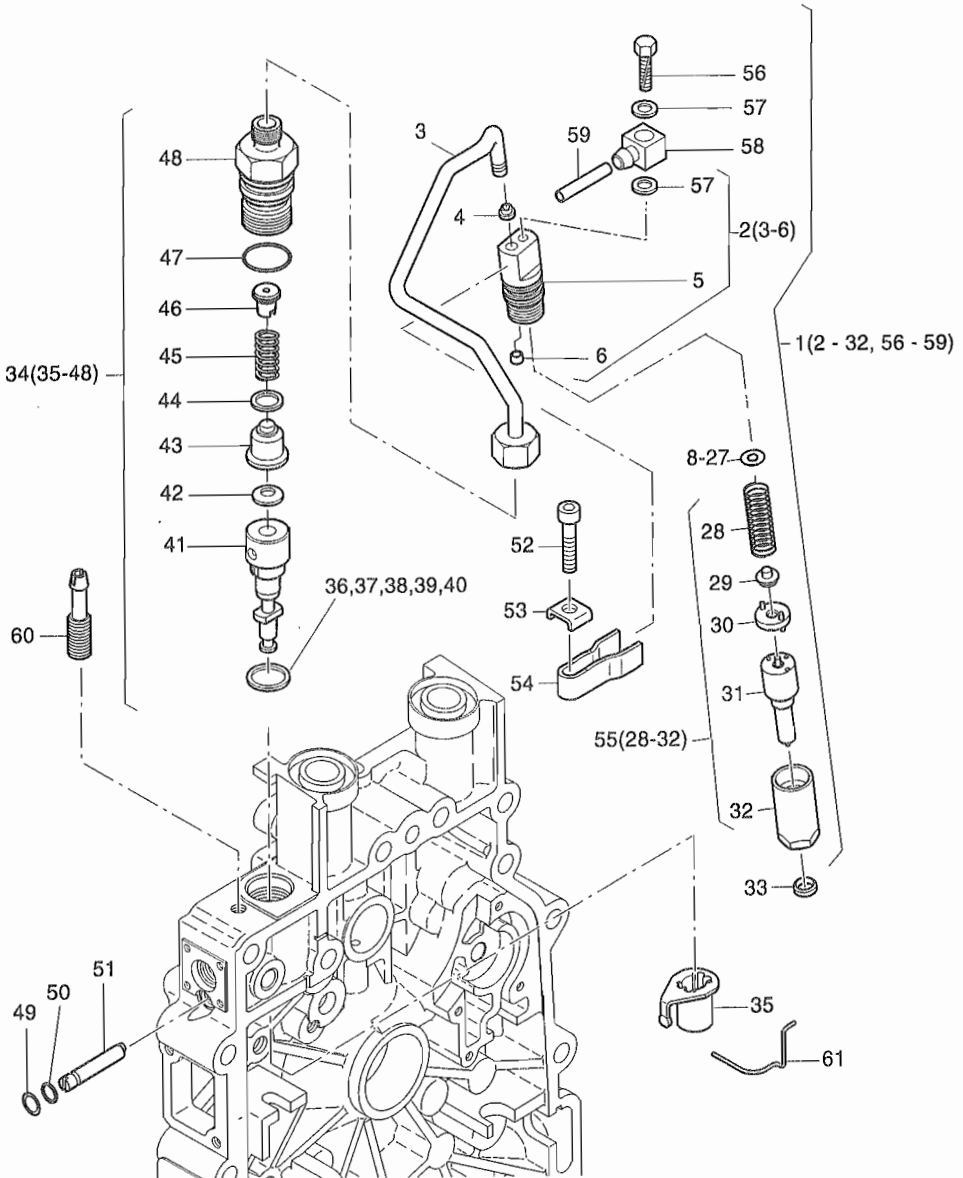


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
34	013 222 00	1	-		
34	015 829 00	-	1		
35	013 308 01	1	1		
36	040 963 00	0...1	0...1		0,2 mm
37	040 964 00	0...1	0...1		0,3 mm
38	040 965 00	0...1	0...1		0,4 mm
39	040 966 00	0...1	0...1		0,5 mm
40	040 967 00	0...1	0...1		0,6 mm
41	-----	-	-		
42	504 716 00	1	1		8 DIN 6796
42	041 652 00	-	1		8
43	-----	-	-		
44	504 769 00	1	1		9,5 x 13 x 0,5
45	-----	-	-		
46	-----	-	-		
47	504 892 00	1	1		17 x 2
48	504 459 00	1	1		
49	504 760 00	1	1		8 DIN 470 Al
50	504 339 00	1	1		3,3 x 1,0
51	040 977 00	1	1		
52	503 239 00	1	1		M 6 x 30 DIN 912 - 8.8 A3C
53	050 893 00	1	1		6,4
54	050 567 00	1	1		
55	013 261 00	1	-		
55	013 289 00	-	1		
56	504 645 00	1	1		AM 4 x 16 DIN 7315 St. Zn
57	501 108 00	2	2		A4 x 8 DIN 7603-Cu
58	051 290 00	1	1		
59	051 303 00	1	1		2,5 x 295
59	051 334 00	1	1		2,5 x 295 RME
60	050 842 01	1	1		
61	041 618 00	1	1		

M 15

Reversierstarter
Recoil starter
Demarreur reversible
Arrancador reversible
Avviamento a strappo

Tafel Nr.
Tabl. No.
Tavola N.

12

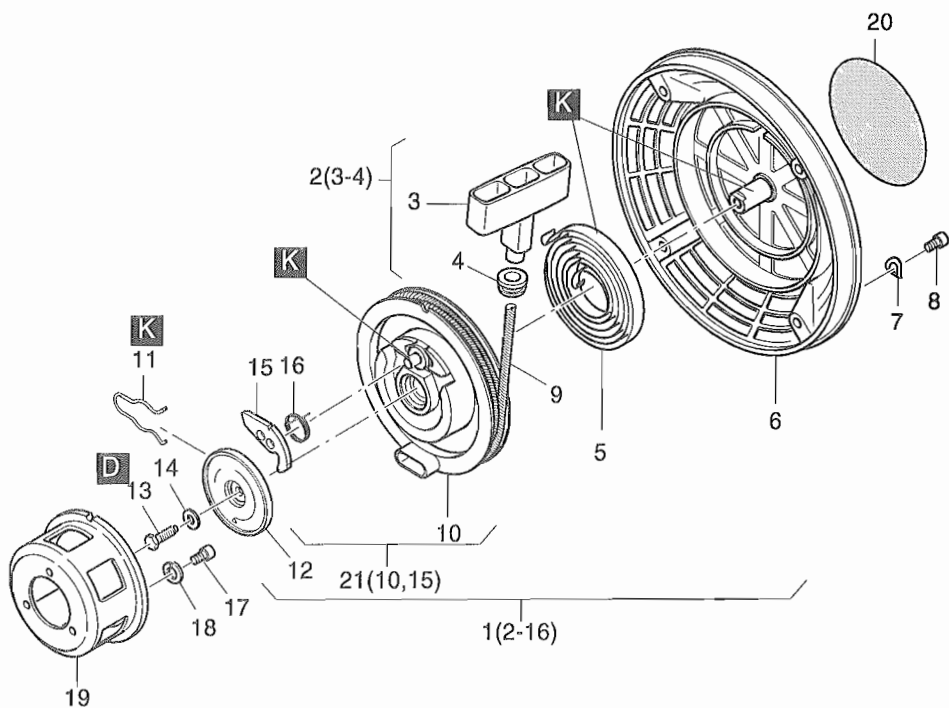


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	015 150 02	1	1	
2	014 978 00	1	1	
3	-----	-	-	
4	036 652 00	1	1	
5	050 452 01	1	1	
6	015 693 00	1	1	
7	500 812 00	4	4	A6 DIN137
8	500 627 00	4	4	M 6 x 10 DIN 912 - 8.8
9	050 889 01	1	1	1750 mm
10	-----	-	-	
11	050 449 01	1	1	
12	050 450 01	1	1	
13	501 463 00	1	1	M 6 x 18 DIN 933 - 8.8 A3C
14	501 656 00	1	1	6,5 x 14 DIN 6904 - A3C
15	050 448 00	1	1	
16	050 613 00	1	1	
17	500 627 00	3	3	M 6 x 10 DIN 912 - 8.8
18	501 709 00	3	3	6 DIN 128 - A3C
19	504 458 00	1	1	
20	051 091 00	1	1	
21	015 488 00	1	1	

M 26

Luftführung - 1B20
Air duction - 1B20
Carter ventilation - 1B20
Conducción de aire - 1B20
Carter ventilatore - 1B20

Tafel Nr.
Tabl. No.
Tavola N.

13

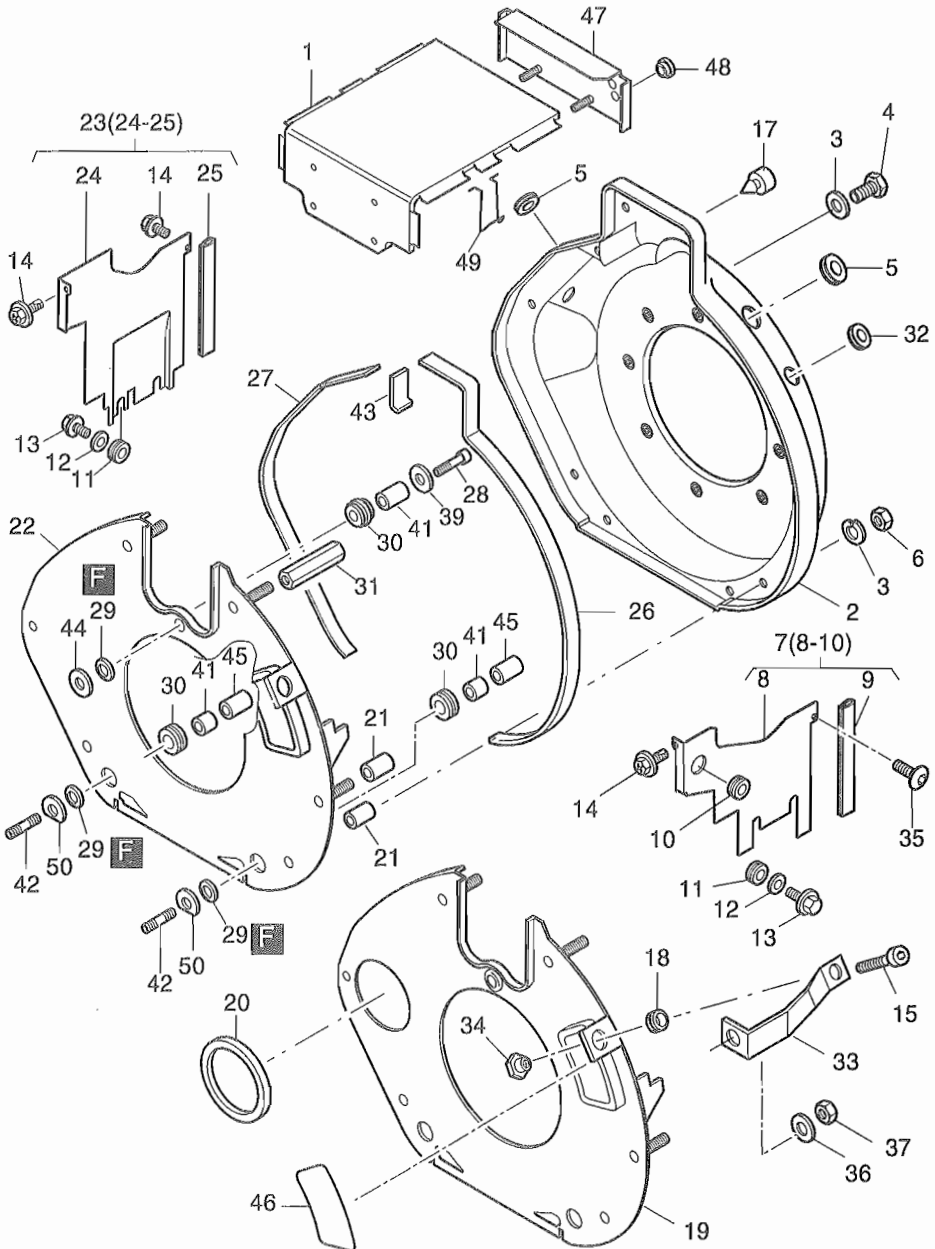


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
1B20				
1	015 335 04	1		
2	013 168 00	1		
3	501 709 00	7		6 DIN 128 - A3C
4	501 463 00	1		M 6 x 18 DIN 933 - 8.8 A3C
5	504 617 00	2		
6	501 444 00	6		M 6 DIN 934 - 8 A3C
7	013 166 00	1		
8	-----	-		
9	040 976 00	1		107 mm
10	503 348 00	1		
11	501 638 01	4		
12	504 416 00	3		4,3 DIN 9021 - A3C 140HV
13	504 454 00	3		M 4 x 10 St 8.8 A3A DIN 7500
14	503 356 00	3		M 6 x 16 KZ1 8.8 A3D
15	501 707 00	1		M 6 x 16 DIN 912 - 8.8 A3C
16	-----	-		
17	503 926 10	2		
18	503 928 00	1		
19	016 070 01	1		E-Start
20	040 995 00	1		
21	041 390 00	5		6,5 x 12 x 18
22	016 071 00	1		
23	013 165 00	1		
24	-----	-		
25	040 976 00	1		107 mm
26	041 245 00	1		470 mm
27	041 246 00	1		388 mm
28	501 708 00	1		M 6 x 25 DIN 912 - 8.8 A3C
29	035 755 00	3		
30	009 214 00	3		
31	041 244 00	1		57 mm
32	504 533 00	1		
33	015 995 00	1		
34	041 232 00	1		M 6
35	503 280 00	1		AM 6 x 16 17065 - 8.8
36	500 951 00	1		A 8 DIN 137 A3C

M 26

Luftführung - 1B20
Air duction - 1B20
Carter ventilation - 1B20
Conducción de aire - 1B20
Carter ventilatore - 1B20

Tafel Nr.
Tabl. No.
Tavola N.

13

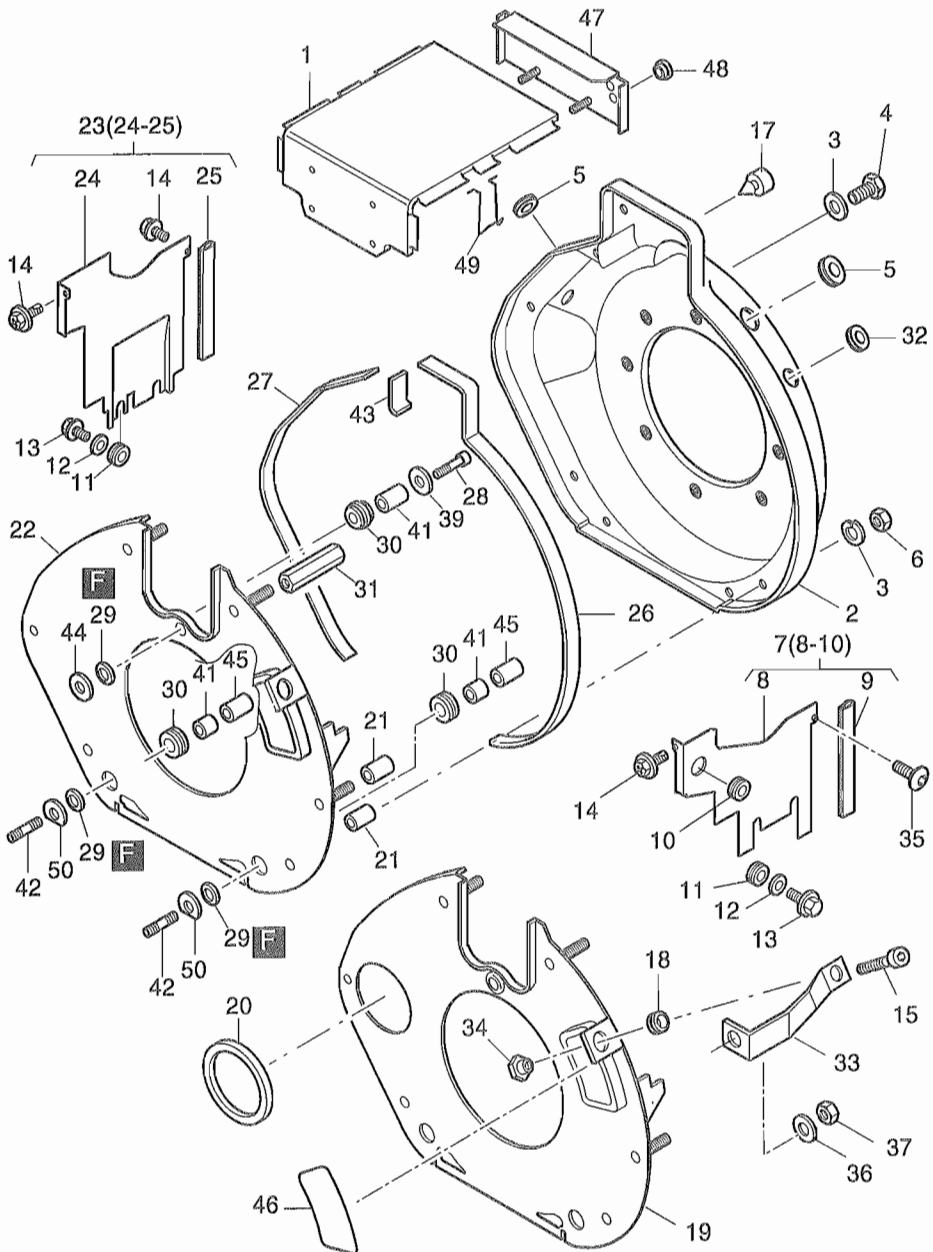


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20		
37	503 447 00	1		M 8 DIN 936 - 5 A3C
38	-----	-		
39	501 709 00	1		6 DIN128 A3C
40	-----	-		
41	041 191 00	3		6 x 8 x 14
42	504 581 00	2		M 6 x 45 DIN 835 - 8.8 A3C
43	050 073 00	1		48 mm
44	040 420 00	1		6,5 x 22,5 x 1
45	041 390 00	2		6,5 x 12 x 18
46	041 138 00	1		
47	015 793 00	1		
48	503 348 00	2		
49	051 441 00	1		
50	041 453 00	2		

M 26

Luftführung - 1B30
Air duction - 1B30
Carter ventilation - 1B30
Conducción de aire - 1B30
Carter ventilatore - 1B30

Tafel Nr.
Tabl. No.
Tavola N.

14

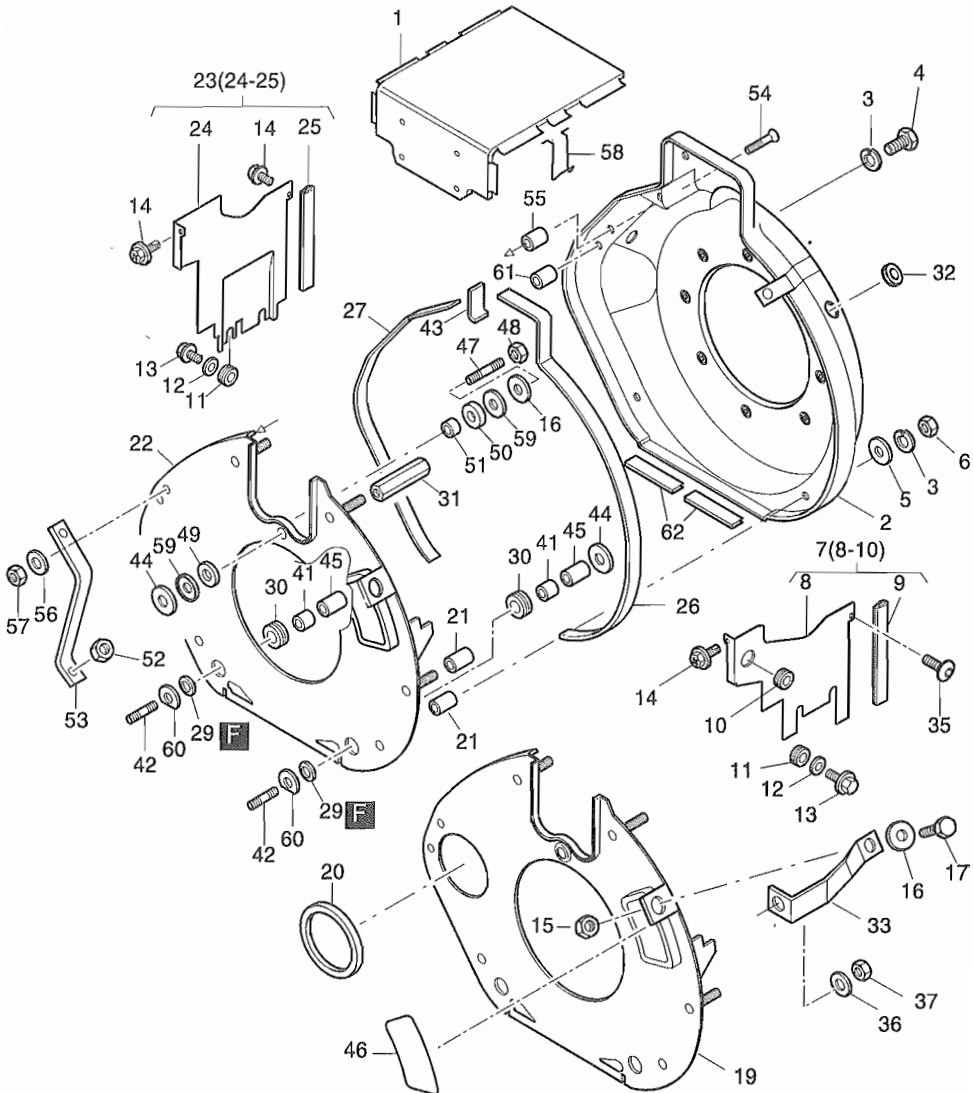


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
1B30				
1	015 514 01	1		
2	015 513 10	1		
3	501 709 00	7		6 DIN 128 - A3C
4	501 463 00	1		M 6 x 18 DIN 933 - 8.8 A3C
5	501 200 00	2		A 6,4 DIN 9021 - A3C
6	501 444 00	6		M 6 DIN 934 - 8 A3C
7	013 263 00	1		
8	-----	-		
9	051 289 00	1		80 mm
10	503 348 00	1		
11	501 638 01	3		
12	504 416 00	3		4,3 DIN 9021 - A3C 140HV
13	504 454 00	3		M 4 x 10 St 8.8 A3ADIN 7500
14	503 356 00	3		M 6 x 16 KZ1 8.8 A3D
15	501 444 00	1		M 6 DIN 934 - 8 A3C
16	501 143 00	2		6,4 DIN 7349 A3C
17	501 771 00	1		M 6 x 16 DIN 933 - 8.8 A3C
18	-----	-		
19	013 268 10	1		E-Start
20	040 995 00	1		
21	041 390 00	4		6,5 x 12 x 18
22	013 267 10	1		
23	013 262 00	1		
24	-----	-		
25	041 115 00	1		119 mm
26	051 081 00	1		495 mm
27	041 246 00	1		388 mm
28	-----	-		
29	035 755 00	2		
30	009 214 00	2		
31	041 244 00	1		57 mm
32	504 533 00	1		
33	015 996 10	1		
34	-----	-		
35	503 280 00	1		AM 6 x 16 17065-8.8

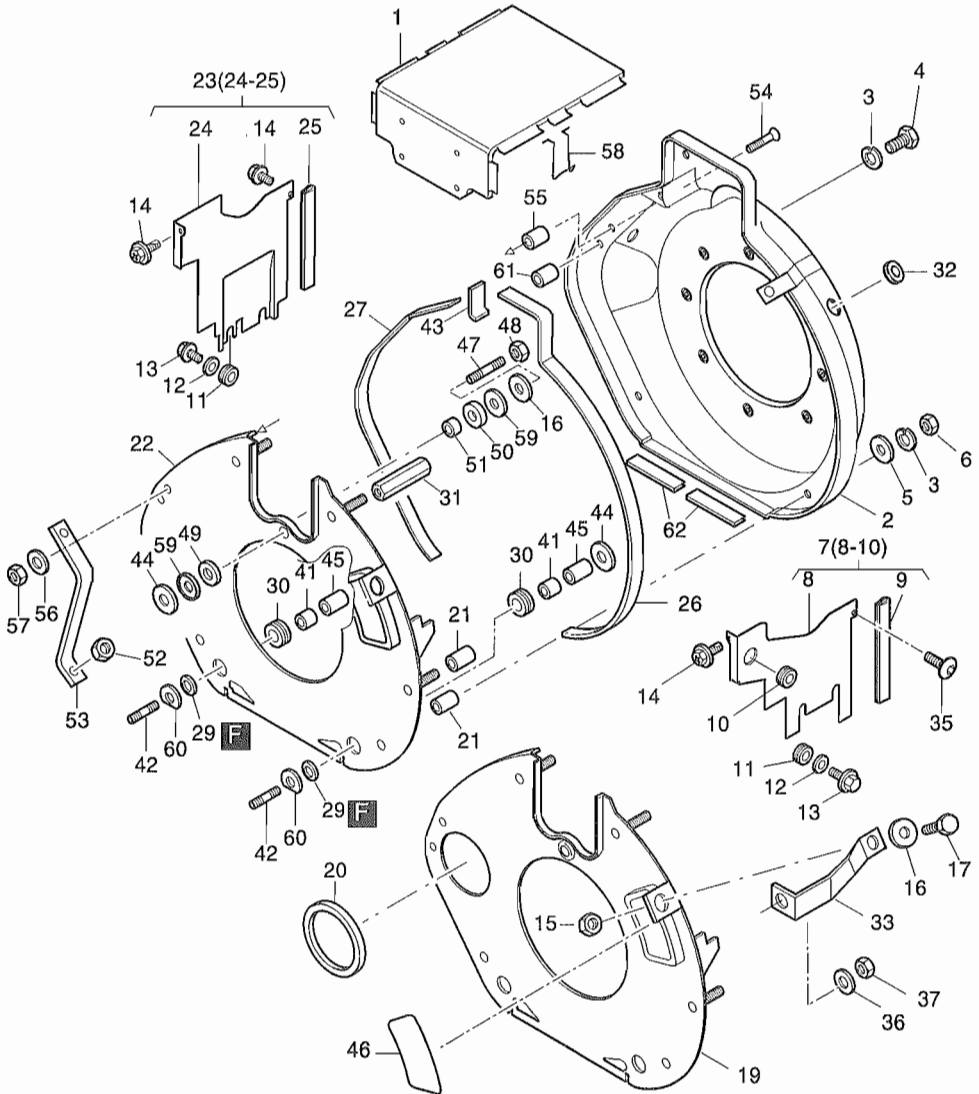


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
1 B 30				
36	500 951 00	1	A 8	DIN 137 A3C
37	503 447 00	1	M 8	DIN 936 - 5 A3C
38	-----	-		
39	-----			
40	-----	-		
41	041 191 00	2		6 x 8 x 14
42	504 581 00	2	M 6 x 45	DIN 835 - 8.8 A3C
43	050 073 00	1		48 mm
44	040 420 00	3		6,5 x 22,5 x 1
45	051 329 00	2		6,5 x 13 x 14
46	041 167 00	1		
47	504 644 01	1	M 6 x 35	DIN 939- 8.8 A3C Tuf.
48	400 283 00	1	M 6	SSN 440-8
49	051 338 00	1		16 x 25 x 4
50	051 339 00	1		16 x 25 x 8
51	051 327 00	1		6,5 x 17 x 11,5
52	501 480 00	1	M 8	DIN 934-8 A3C
53	051 330 01	1		
54	501 177 00	1	M 6 x 30	DIN 7991 - 8.8 A3C
55	051 328 00	1		7 x 12 x 16,3
56	501 709 00	1	6	DIN 128A3C
57	501 444 00	1	M 6	DIN 934-8A3C
58	051 458 00	1		
59	050 976 00	2		
60	041 453 00	2		
61	040 984 00	1		7 x 12 x 16,3
62	040 077 20	2		75 mm

M 31

Kurbelgehäusentlüftung
Crankcase breathing system
Reniflard
Purgador
Sfiato basamento

Tafel Nr.
Tabl. No.
Tavola N.

15

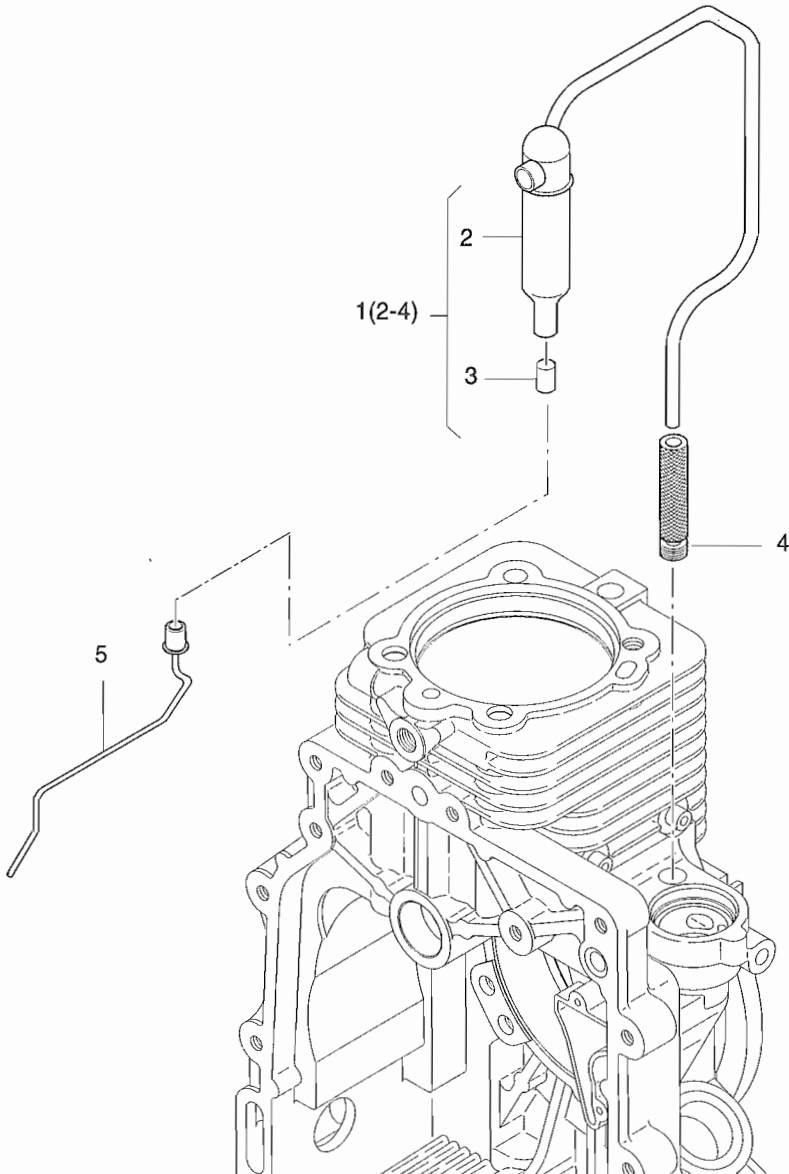


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
1	015 564 02	1	-		
1	015 992 02	-	1		
2	-----	-	-		
3	051 029 00	1	1		Filter, Filtre, Filtro
4	016 179 00	1	1	D1	
5	015 516 00	1	1		

A 01

Kraftstoffbehälter
Fuel tank
Reservoir à carburant
Depósito combustible
Serbatoio

Tafel Nr.
Tabl. No.
Tavola N.

16

1(2 - 9,11, 12, 15, 18 - 20, 26 - 30, 55, 58)

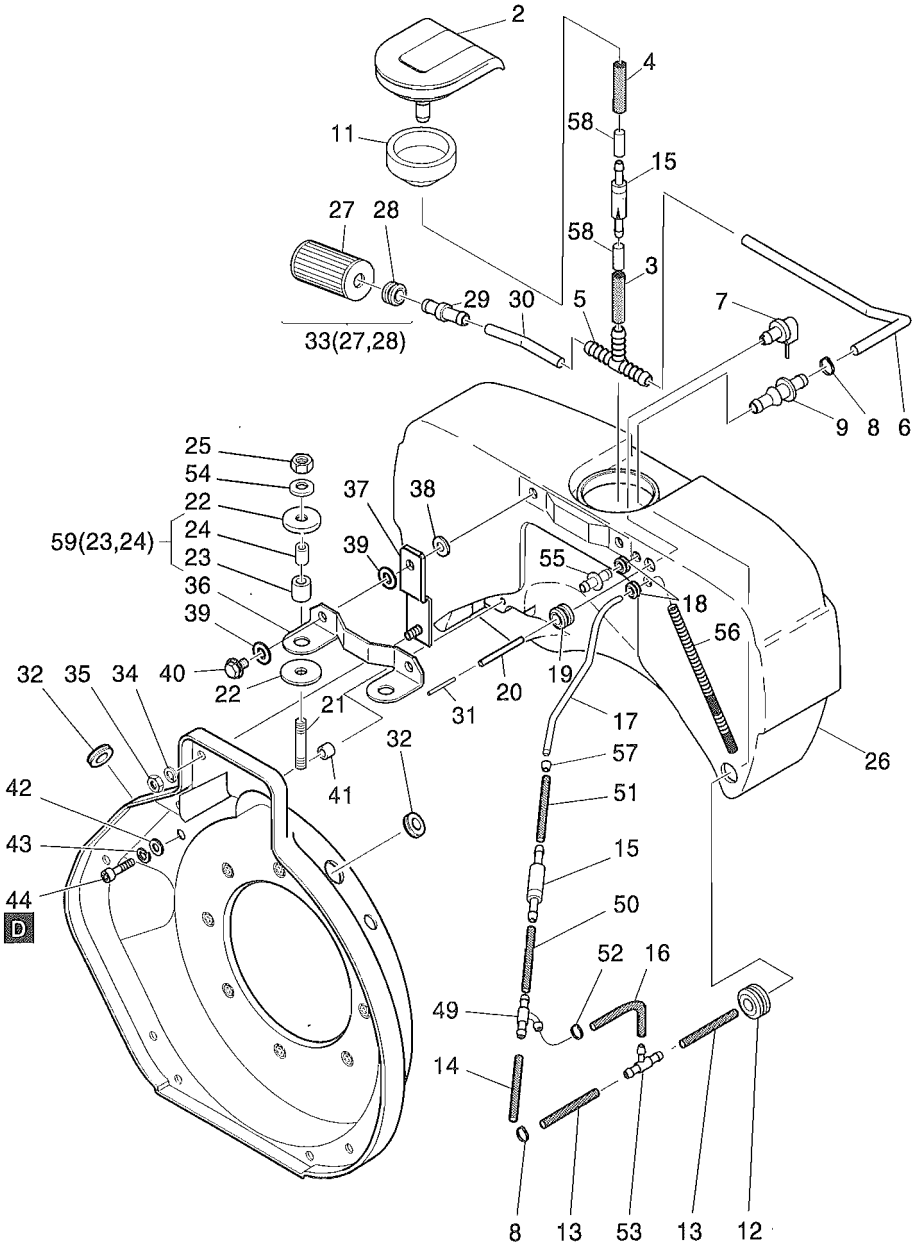


Fig.-No.	HATZ Ident-No.	Stück Qty.	1B 20	1B 30	P / W d / D	Bemerkungen Notes
1	015 788 20	1	-	-		3 l
1	015 886 10	-	1	-		5 l
2	015 353 02	1	1	-		kpl. cpl.
3	051 823 00	1	-	-		7 x 48
3	051 824 00	-	1	-		7 x 92
4	051 823 00	1	1	-		7 x 48
5	504 406 00	1	1	-		
6	050 849 00	1	-	-		7 x 190
6	051 370 00	-	1	-		7 x 220
7	015 349 00	1	1	-		
8	504 411 00	2	2		P1	11,8-505 R
9	050 840 00	1	1	-		
10	-----	-	-	-		
11	050 864 01	1	1	-		
12	504 408 00	1	1	-		
12	504 612 00	1	1	-		RME
13	051 231 00	2	2	-		7 x 70
13	051 252 00	2	2	-		7 x 70 RME
14	050 853 00	1	1	-		3,5 x 45
15	015 346 00	2	2	-		
16	036 733 00	1	1	-		4,5 x 170
16	051 251 00	1	1	-		4,5 x 170 RME
17	051 222 10	1	1	-		
18	051 304 00	2	2	-		
18	051 333 00	2	2	-		RME
19	504 409 00	1	1	-		
19	504 611 00	1	1	-		RME
20	050 856 00	1	1	-		1 x 3 x 85
21	502 319 00	2	2	-		M 8 x 25 DIN 835 - 8.8 A3C
22	051 098 10	4	4	-		8,2 x 22 x 2
23	-----	-	-	-		
24	051 228 00	2	2	-		
25	400 284 00	2	2	-		VM 8 DIN 980 - 8 C3A
26	-----	-	-	-		
27	-----	-	-	-		
28	504 409 00	1	1	-		
28	504 611 00	1	1	-		RME

Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
29	050 844 00	1	1	
30	050 850 00	1	-	7 x 70
30	051 369 00	-	1	7 x 80
31	050 855 00	1	1	1,4 x 2 x 16
32	051 077 00	2	-	
33	016 352 00	1	1	W 2
33	016 353 00	1	1	RME
34	501 709 00	2	2	6 DIN 128 A3C
35	501 444 00	2	2	M 6 DIN 934 - 8 A3C
36	051 085 11	1	-	
36	051 223 00	-	1	
37	013 313 00	2	2	
38	501 200 00	2	2	A 6,4 DIN 9021 St A3C
39	051 100 10	4	4	7,1 x 17,9 x 2
40	015 570 00	2	-	6 x 18
40	015 889 00	-	2	M 6 x 16
41	041 188 00	2	4	6,5 x 13 x 4,8
42	501 445 00	2	4	6,4 DIN 125 St A3C
43	501 709 00	2	4	6 DIN 128 A3C
44	501 707 00	2	4	M 6 x 16 DIN 912 - 8.8 A3C
45	-----	-	-	
46	-----	-	-	
47	-----	-	-	
48	-----	-	-	
49	051 227 01	1	1	
50	051 232 00	1	1	3,5 x 40
51	036 643 00	1	-	4,5 x 75
51	051 253 00	1	-	4,5 x 75 RME
51	040 604 00	-	1	4,5 x 100
51	051 484 00	-	1	4,5 x 100 RME
52	503 998 01	1	1	11,3
53	504 596 00	1	1	
54	501 481 00	2	2	8,4 DIN 125 St A3C
55	051 296 10	1	1	
56	016 484 00	1	-	140 mm
56	016 485 00	-	1	160 mm
57	051 265 00	1	1	
58	051 822 00	2	2	5 x 1,5 x 15 PVC
59	016 558 00	2	2	

A 02

Luftfilter
Air filter
Filtre à air
Filtro de aire
Filtro aria

Tafel Nr.
Tabl. No.
Tavola N.

17

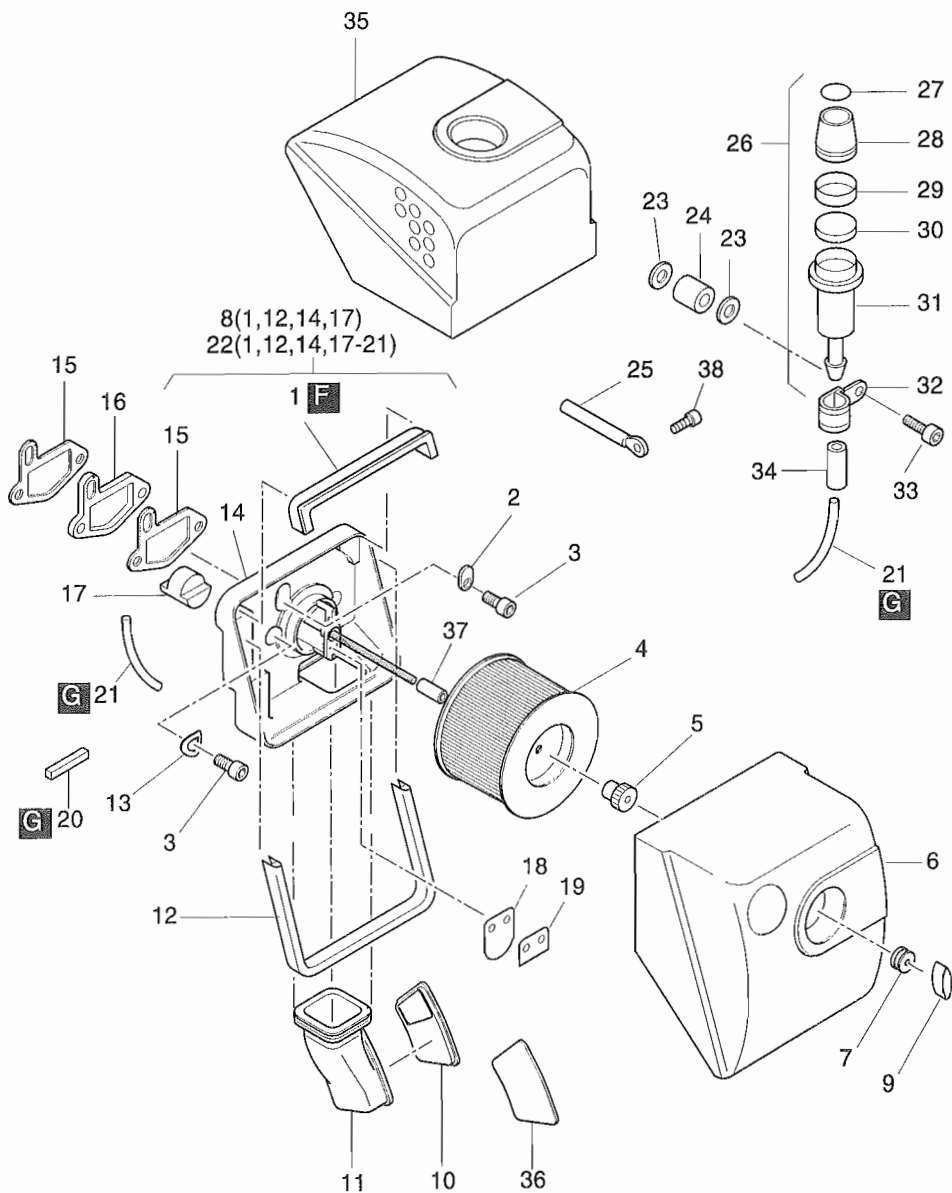


Fig.-No.	HATZ Ident-No.	Stück Qty.	1B 20	1B 30	P / W d / D	Bemerkungen Notes
			1B 20	1B 30		
1	050 829 00	1	-	-		
1	051 076 00	-	1	1		
2	050 564 00	1	1	1		
3	501 715 00	3	3	3		M8 x 25 DIN 912 - 8.8 A3C
4	504 260 00	1	1	1	W2	
5	504 543 00	1	1	1		
6	050 549 00	1	-	-		
6	051 075 00	-	1	1		
7	504 358 00	1	1	1		
8	015 151 00	1	-	-		
8	016 079 00	-	1	1		
9	504 522 00	1	1	1		
10	041 042 00	1	-	-		
10	041 166 00	-	1	1		
11	041 030 00	1	-	-		
11	041 165 01	-	1	1		
12	050 561 00	1	1	1		365 mm
13	500 951 00	2	2	2		
14	-----	-	-	-		
15	050 563 00	2	2	2	d2	
16	050 883 00	1	1	1		
17	050 981 00	1	1	1		
18	051 471 00	1	-	-		(schwarz, black, noir)
19	051 472 00	1	-	-		(rot, red, rouge)
20	051 750 00	1	-	-		14 x 9 x 30
21	050 446 10	1	-	-		2 x 4 x 135
22	016 036 00	1	-	-		
23	503 805 00	2	-	-		J 6,4 DIN 6797-A3C
24	041 390 00	1	-	-		6,5 x 12 x 18
25	050 012 00	1	-	-		
26	014 998 01	1	-	-		(Pos. 27-31)
27	050 445 01	1	-	-		
28	050 436 01	1	-	-		
29	050 456 00	1	-	-		(grün, green, vert, verde)
30	051 372 00	1	-	-		Filter, Filtre, Filtro
31	050 437 00	1	-	-		

A 02

Luftfilter
Air filter
Filtre à air
Filtro de aire
Filtro aria

Tafel Nr.
Tabl. No.
Tavola N.

17

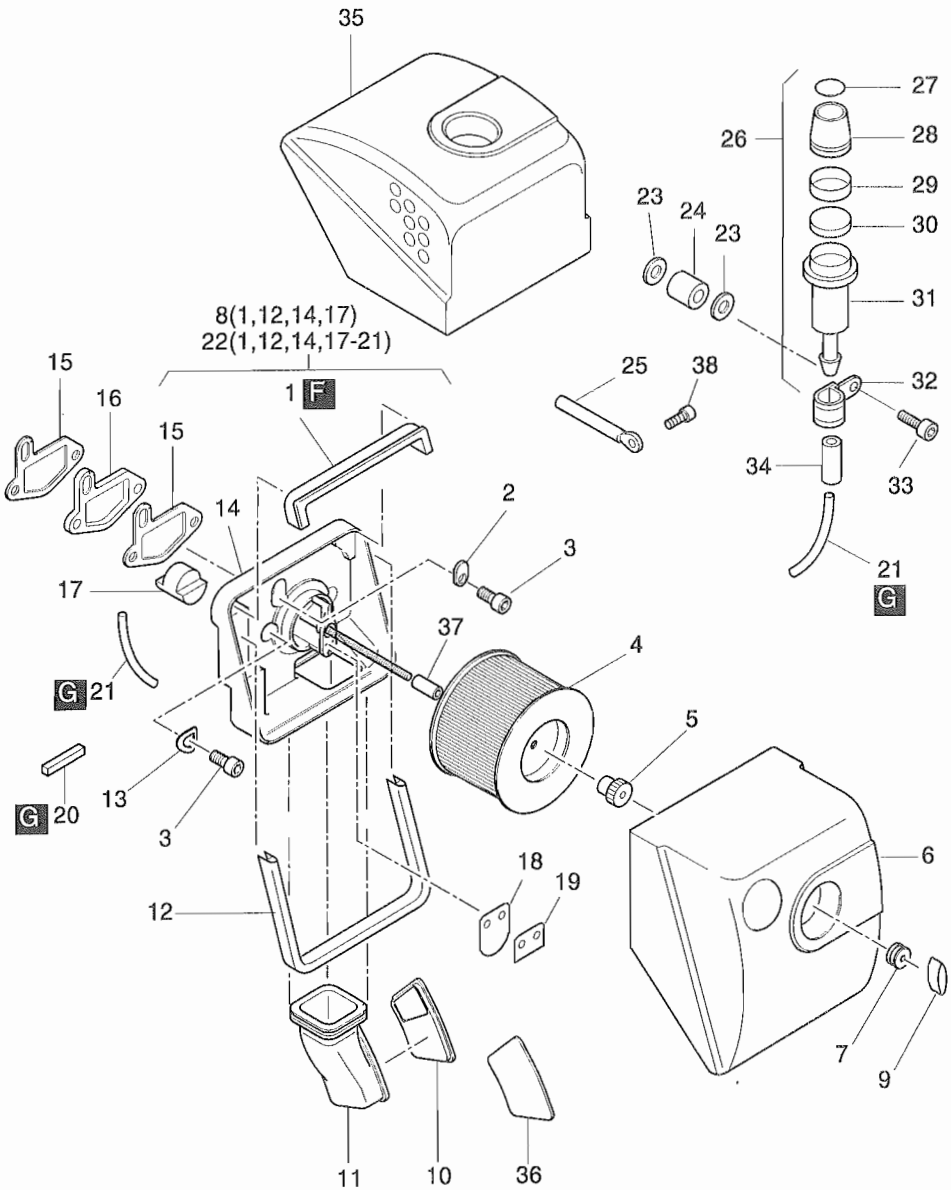


Fig.-No.	HATZ Ident-No.	Stück Qty.		P / W d / D	Bemerkungen Notes
		1B20	1B30		
32	501 735 00	1	-		10/15
33	503 749 00	1	-		M 6 x 35 DIN 912 - 8.8 A3C
34	039 177 00	1	-		3,5 x 140
35	051 319 00	1	-		
35	051 320 00	-	1		
36	041 138 00	1	-		
36	041 167 00	-	1		
37	051 662 00	1	1		32 mm
38	501 491 00	1	-		M 6 x 12 DIN 912-8.8A3C

A 03

Abgasdämpfer - 1B20
Exhaust silencer - 1B20
Silencieux - 1B20
Silenciador - 1B20
Marmitta - 1B20

Tafel Nr.
Tabl. No.
Tavola N.

18

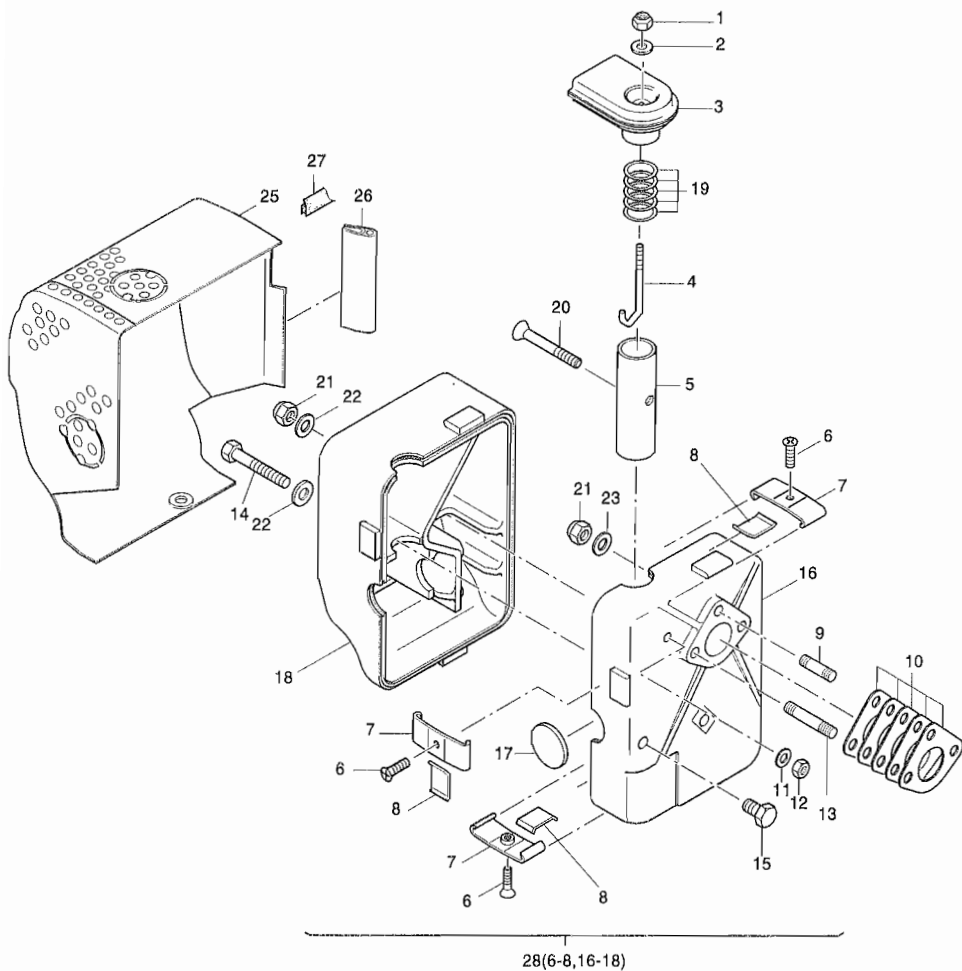


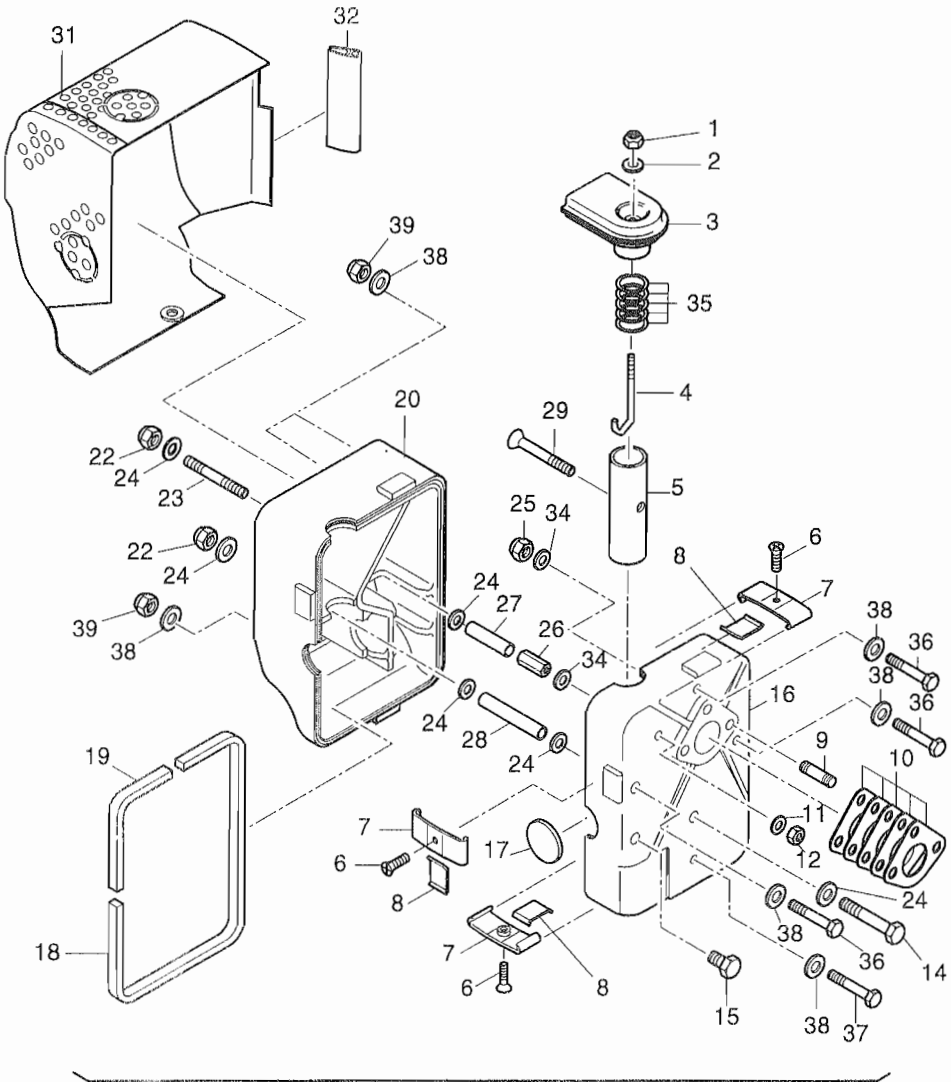
Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
1B20				
1	400 283 00	1		M6 SSN 440 - 8 - C3P
2	501 445 00	1		6,4 DIN 125 - St A3C
3	015 313 11	1		
4	050 811 01	1		M6
5	050 814 10	1		
6	504 225 00	3		M6 x 12 DIN 7991 - 8.8 A3C
7	015 312 01	3		
8	050 816 11	3		
9	501 281 00	2		M 8 x 30 DIN 835 - 10.9 A3C
10	050 801 00	5	d5	
11	501 445 00	1		6,4 DIN 125 - St A3C
12	400 283 00	1		M 6 SSN 440-8 C3P
13	500 395 00	1		M 8 x 110 DIN 835 - 8.8 A3C
14	500 288 00	1		M 8 x 90 DIN 931 - 8.8 A3C
15	504 505 00	1		M 8 x 12 DIN 7500 - D A3A
16	-----	-		
17	050 810 02	1		
18	-----	-		
19	051 270 00	5		28,1 x 34 x 0,5
20	504 450 00	1		M 6 x 35 DIN 7881 - 8.8 A3C
21	400 284 00	3		DIN 980-8 C3A
22	501 481 00	2		8,4 DIN 125-St. A3C
23	040 543 00	2		8,4 x 21 x 3
24	-----	-		
25	015 323 00	1		
26	051 003 00	1		65 mm
27	051 350 00	1		33 mm
28	015 311 05	1		(Pos. 6 - 8, 16 - 18)

A 03

Abgasdämpfer - 1B30
Exhaust silencer - 1B30
Silencieux - 1B30
Silenciador - 1B30
Marmitta - 1B30

Tafel Nr.
Tabl. No.
Tavola N.

19



40(5-8,12,14-20,29,35-38)

Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
1B30				
1	400 283 00	1		M6 SSN 440 - 8 - C3P
2	501 445 00	1		6,4 DIN 125 - St A3C
3	015 313 11	1		
4	050 811 01	1		M6
5	050 814 10	1		
6	504 225 00	3		M6 x 12 DIN 7991 - 8.8
7	015 312 01	3		
8	050 816 11	3		
9	501 281 00	3		M 8 x 30 DIN 835 - 10.9 A3C
10	051 036 00	5	d5	
11	501 445 00	1		6,4 DIN 125 - St A3C
12	400 283 00	1		M 6 SSN 440-8 C4P
13	-----	-		
14	500 289 00	1		M 8 x 100 DIN 931 - 8.8 A3C
15	504 505 00	1		M 8 x 12 DIN 7500 - D A3A
16	-----	-		
17	050 810 02	1		
18	051 041 00	1		
19	051 040 00	1		
20	-----	-		
21	-----	-		
22	400 284 00	3		VM 8 DIN 980 - 8 C3A
23	504 452 01	1		M 8 x 70 DIN 939 - 8.8
24	501 481 00	6		8,4 DIN 125 - St A3C
25	400 284 00	1		VM 8 DIN 980 - 8 C3A
26	050 839 00	1		M 8
27	051 039 01	1		51,6 mm
28	051 038 01	1		65 mm
29	504 450 00	1		M 6 x 35 DIN 7991 - 8.8
30	-----	-		
31	015 602 00	1		
32	051 003 00	1		65 mm
33	-----	-		
34	040 543 00	3		8,4 x 21 x 3
35	051 270 00	5		28,1 x 34 x 0,5
36	504 607 00	3		M 6 x 100 DIN 931-8.8 A3C
37	504 608 00	1		M 6 x 55 DIN 933-8.8 A3C
38	501 445 00	8		6,4 DIN 125-St A3C
39	400 283 00	4		M 6 SSN 440-8 C3P
40	013 495 00	1		

A 05

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

Tafel Nr.
Tabl. No.
Tavola N.

20

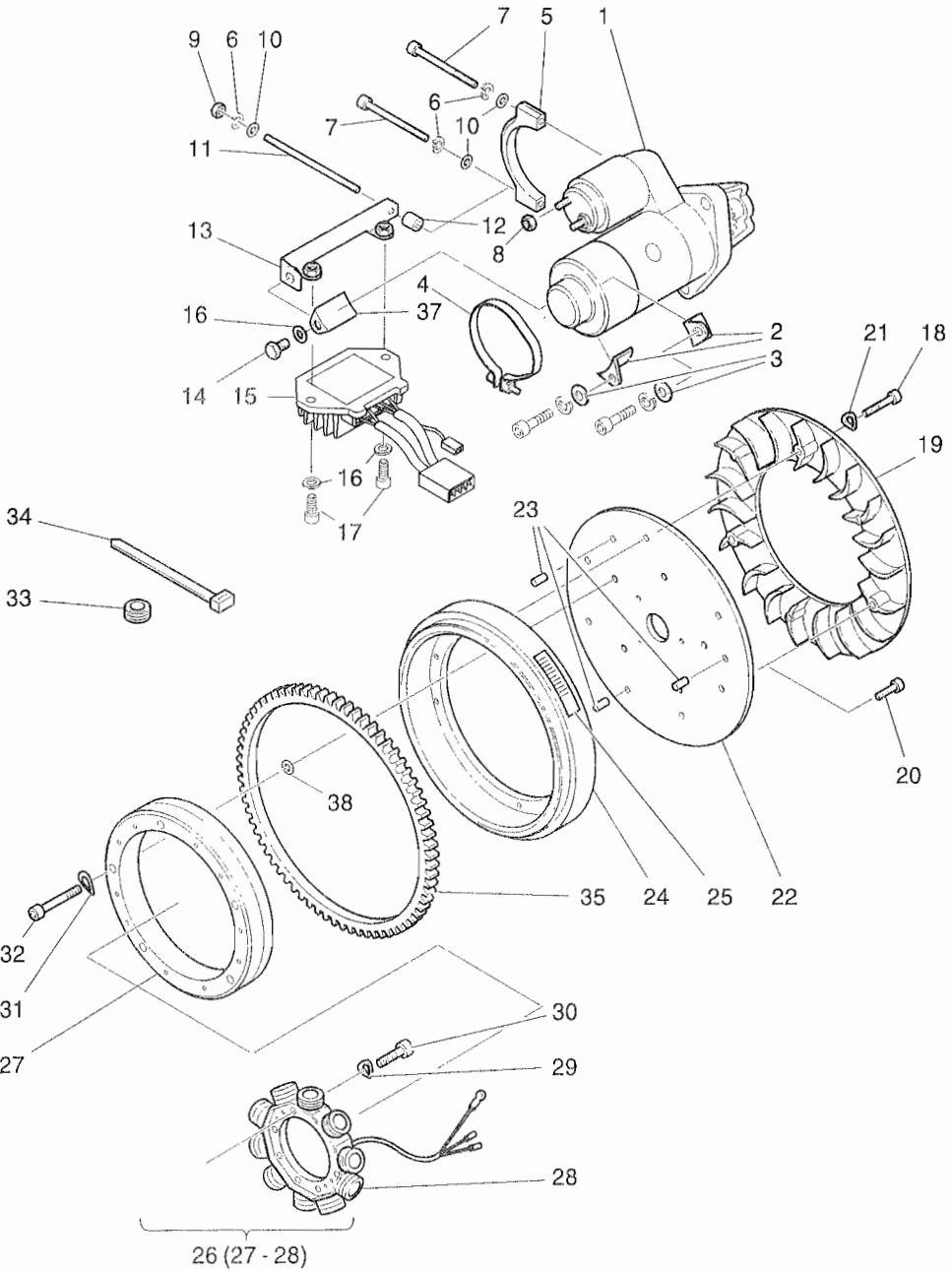


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	504 262 01	1	1	12 V
2	041 384 00	2	2	
3	501 481 00	2	2	8,4 DIN 125 - St A3C
4	041 156 00	1	1	
5	040 991 00	1	1	
6	501 709 00	2	2	6 DIN 128 - A3C
7	504 443 00	2	2	M 6 x 80 DIN 912 - 8.8 A3C
8	500 232 00	1	1	BM8 DIN 439 - 5 A3C
9	501 444 00	1	1	M 6 DIN 934 - 8 A3C
10	501 445 00	2	2	6,4 DIN 125 - St A3C
11	504 559 00	1	1	MFS 6 x 90DIN 949 - 1 8.8 A3C
12	036 714 00	1	1	7 x 12 x 15
13	015 609 00	1	1	
14	500 962 00	1	1	M 8 x 12 DIN 933 - 8.8 A3C
15	051 007 01	1	1	12 V
16	501 481 00	3	3	8,4 DIN 125 - St A3C
17	501 654 00	2	2	M 8 x 16 DIN 912 - 8.8 A3C
18	503 273 00	6	6	M 4 x 20 DIN 912 - 8.8 A3C
19	013 213 10	1	1	
20	504 168 00	3	3	M 6 x 16 DIN 912 - 8.8 A3C Tuf.
21	500 034 00	6	6	A4 DIN137 - St
22	040 987 20	1	1	
23	500 352 00	3	3	6 x 12 DIN 1481 55 Si 7
24	040 982 20	1	-	
24	041 101 10	-	1	
25	041 172 00	1	-	„E-Start“ OT
25	041 174 00	-	1	„E-Start“ OT
26	504 359 01	1	1	12 V
27	-----	-	-	
28	-----	-	-	
29	500 819 00	4	4	A 5 DIN 137 A3C
30	504 271 00	4	4	M 5 x 25 DIN 912 - 8.8 A3C
31	500 812 00	5	5	A 6 DIN 137 A3C
32	504 487 00	5	5	M 6 x 30 DIN 6912 - 8.8 A3C
33	035 654 00	1	1	
34	503 584 00	3	3	
35	040 986 00	1	-	
35	041 080 00	-	1	
37	041 384 00	1	1	
38	501 143 00	5	5	6,4 DIN 7349 - A3C

A 05
A 10

Armaturen, Leitungen
Electric equipment, wirings
Équipement électrique, cable
Equipo eléctrico, cables
Equipaggiamento elettrico, cablaggio

Tafel Nr.
Tabl. No.
Tavola N.

21

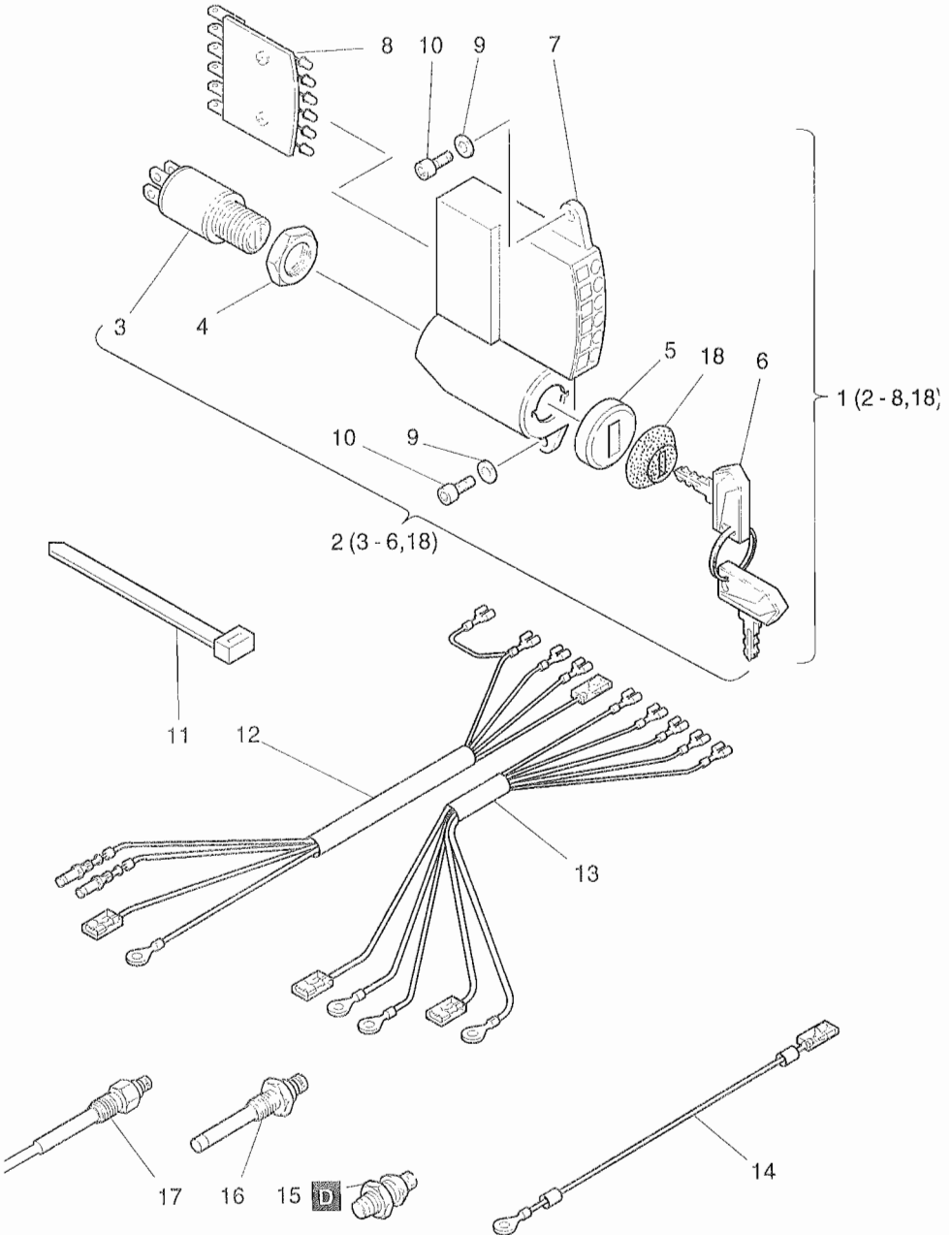


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	015 608 01	1	1	
2	503 844 01	1	1	
3	-----	-	-	
4	-----	-	-	
5	-----	-	-	
6	504 049 00	1	1	
7	-----	-	-	
8	-----	-	-	
9	501 445 00	2	2	6,4 DIN 125 St A3C
10	501 491 00	2	2	M 6 x 12 DIN 912 - 8.8 A3C
11	503 584 00	2	2	
12	015 421 01	1	1	
13	-----	-	-	
14	015 468 00	1	1	
15	400 213 00	1	-	Oil
15	504 691 00	-	1	Oil
16	502 686 00	1	1	Temp.
17	504 492 00	1	1	12 V
18	051 264 02	1	1	

A 09

Drehzahlverstellung
Speed control
Reglage régime
Ajuste de revoluciones
Comando acceleratore

Tafel Nr.
Tabl. No.
Tavola N.

22

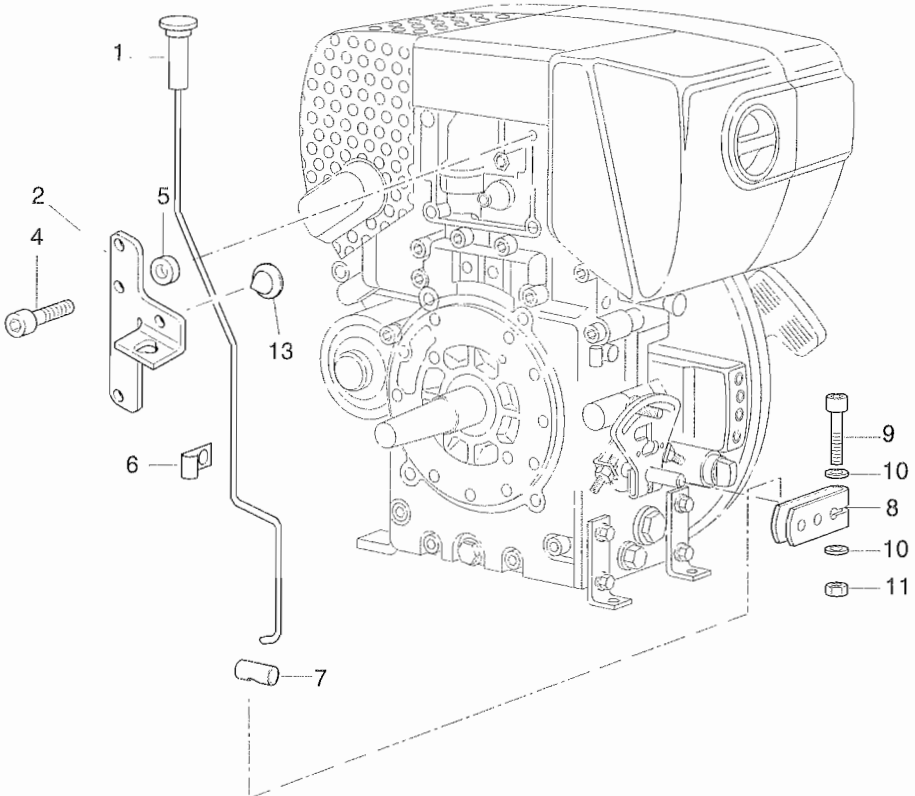
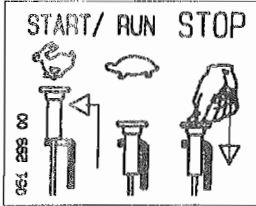


Fig.-No.	HATZ Ident-No.	Stück Qty.	P / W d / D	Bemerkungen Notes
		1B20	1B30	
1	015 751 21	1	1	
2	051 411 02	1	1	
3	-----	-	-	
4	504 629 00	2	2	M 6 x 20 DIN 6912 - 8.8 A3C
5	033 546 00	2	2	7 x 12 x 8
6	051 246 00	1	1	
7	051 185 00	1	1	
8	051 177 00	1	1	
9	504 271 00	1	1	M 5 x 25DIN 912 - 8.8 A3C
10	502 163 00	2	2	5,3 DIN 125-StA3C
11	500 943 00	1	1	M5 DIN 934-8 A3C
12	051 299 00	1	1	
13	504 829 00	1	1	

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

IMT.-No.

1B20.10	1B20.11	97.566
1B20.11	1B20.12	97.567
1B20.12	1B20.13	97.568
1B20.13	1B20.14	97.569
1B20.14	1B20.15	98.573
1B20.15	1B20.16	98.574
1B20.16	1B20.17	98.575
1B20.17	1B20.18	98.576
1B20.18	1B20.19	98.577
1B20.19	1B20.20	98.580
1B20.20	1B20.21	99.588
1B20.21	1B20.22	00.590
1B30.10	1B30.11	98.573
1B30.11	1B30.12	98.575
1B30.12	1B30.13	98.576
1B30.13	1B30.14	98.577
1B30.14	1B30.15	98.580
1B30.15	1B30.16	99.585
1B30.16	1B30.17	99.586
1B30.17	1B30.18	99.589