

STAR

モータコンディショナ

部品表

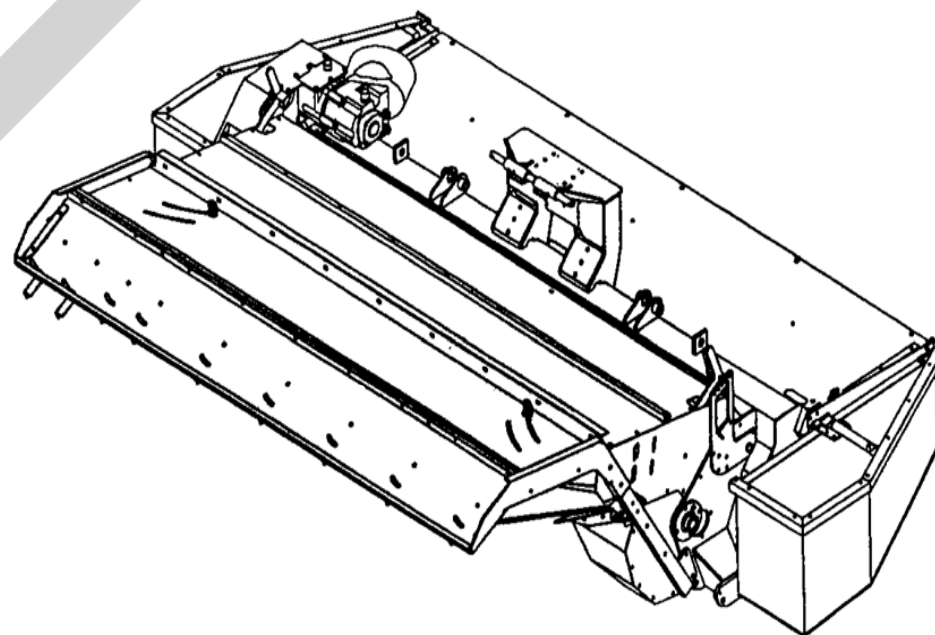
製品コード

K44064

型

式

SMA5351TCP



スター農機株式会社

STARR

AANHAALMOMENTEN/TORQUES/ANZUGSMOMENTE/COUPLES DE SERRAGE/PARES DE APRIETE/ I MOMENTI TORCENTI/ÅTRAGNINGSMOMENT/MOMENTER/ TILTREKKINGSMOMENTER

NL Richtlijnen voor aanhaalmomenten (in Nm) voor zelfborgende moeren, zeskantbouten en moeren.
D Richtlinien für Anzugsmomente (in Nm) für selbstsichernde Muttern, Sechskantschrauben und muttern.
ES Directrices para los pares de apriete (en Nm) para tuercas autoblocantes, tornillos hexagonales y tuercas.
S Riktlinjer för åtdragningsmoment (i Nm) för självlåsand bultar, sexkantsbultar och muttrar.
N Retningslinjer for tiltrekkingsmomenter (i Nm) for selvlåsende mutre, sekskantskruer og mutre.

GB Directives for torques (in Nm) for self-locking nuts, hexagonal bolts and nuts.
F Directives relatives aux couples de serrage (en Nm) pour les écrous à auto-blocage, les boulons à six et les écrous.
I Linee guida riguardanti i momenti torcenti (espressi in Nm) per dadi autobloccanti, bulloni esagonali e dadi.
DK Retningslinier for momenter (i Nm) for selvlåsende møtrikker, hexagon bolte og møtrikker.

KWALITEIT/QUALITY/QUALITAT QUALITÉ/CALIDAD/QUALITA/KVALITET	4.6		8.8		10.9		12.9	
Wrijving/Friction/Reibung/Frottement/ Fricción/Frizione/Friktion/Friksjon *	0,10	0,13	0,10	0,13	0,10	0,13	0,10	0,13
Schroefdraad/Thread/Gewinde/Filetage Rosca/Filettatura/Gänga/Størrelse/ Gjenger								
M5	1,7	2	5	6	7	9	8	10
M6	3	4	9	10	13	15	15	18
M8	8	9	21	25	31	36	36	42
M10	16	19	40	50	60	70	70	85
M12	27	32	70	85	105	120	120	145
M14	42	50	115	135	165	195	195	230
M16	65	76	175	210	260	300	300	350
M18	90	110	250	290	350	420	410	490
M20	125	150	350	420	500	600	580	700
M22	170	200	470	560	670	800	780	930
M24	210	250	600	710	860	1020	1000	1180

- NL** De wrijvingscoëfficiënt van 0,10 geldt voor geoliede plaat, gietijzer, geharde vlakken, vette schroefdraad, etc. De hogere waarde van 0,13 geldt voor een droge plaat. Uitzonderingen op deze tabel zijn vermeld in het onderdelen- en/of instructieboek. Aanhaalmomenten voor bouten en moeren met gekartelde onderkant, zoals Tensilock en Whizlock, 10% extra.
- GB** The friction coefficient of 0.10 applies to oiled sheet, cast iron, hardened surfaces, greasy thread, etc. The higher value of 0.13 applies to dry sheet. Exceptions to this table are stated in the parts- and /or instruction manual. Torques for bolts and nuts with a knurled underside, like Tensilock and Whizlock, 10% extra.
- D** Der Reibungskoeffizient von 0,10 gilt für geölte Flächen, Gußeisen, gehärtete Flächen, gefettetes Gewinde usw. Der höhere Wert von 0,13 gilt für trockene Flächen. Ausnahmen zu dieser Tabelle sind im Ersatzteillist und/oder in der Betriebsanleitung. Anzugsmomente für Schrauben und Muttern mit gerändelter Unterseite, wie Tensilock und Whizlock, zusätzlich 10% extra.
- F** Le coefficient de frottement de 0,10 s'applique aux surfaces huilées, à la fonte, aux surfaces trempées, aux filetages graissés etc. Le coefficient de 0,13 aux surfaces sèches. Les exceptions à ce tableau sont mentionnées dans la nomenclature des pièces et/ou dans le manuel d'emploi. Ajoutez 10% pour les boulons et écrous à partie inférieure crénelée, comme les Tensilock et les Whizlock.
- ES** El coeficiente de fricción de 0,10 es indicado para planchas lubricadas, hierro fundido, superficies endurecidas, rosca grasienta, etc. El valor más alto de 0,13 es para planchas secas. Las excepciones a este cuadro se mencionan en el libro de repuestos y/o manual de instrucciones. Los pares de apriete para tornillos y tuercas con cara inferior dentada, como los Tensilock y Whizlock, 10% extra.
- I** Il coefficiente di frizione pari a 0,10 si riferisce a superfici oliate, alla ghisa, a superfici temprate, a filettature spesse ecc. Il valore più alto, pari a 0,13, si riferisce a superfici asciutte. Tutte le eccezioni a quanto riportato in questa tabella, si trovano nel libretto dei pezzi o nel libretto delle istruzioni. I momenti torcenti per bulloni e dadi la cui parte inferiore è zigrinata, come i Tensilock (K 100) e Whizlock, sono superiori del 10%.
- S** Friktionskoefficienten 0,10 gäller oljad plåt, gjutjärn, hårdade ytor, smorda gängor etc. Det högre värdet 0,13 gäller torr plåt. Undantag från denna tabell anges i reservdels- och/eller instruktionsboken. Åtdragningsmoment för räfflade bultar och muttrar, som Tensilock och Whizlock 10% extra.
- DK** Friktionskoefficienten på 0,10 gælder for smurte flader, støbejern, hærkede overflader, fedtholdige gevind etc. Den højere værdi på 0,13 gælder for tørre flader. Undtagelser til tabellen er angivet i reservedels- og/eller instruktionsbog. Når det drejer sig om momenter for bolte og møtrikkers med en riflet underside, som Tensilock (K100) og Whizlock, skal der tilføjes 10% ekstra.
- N** Friksjonskoeffisienten på 0,10 gjelder for smurt plate, støpejern, herdede flater, innfettete gjenger etc. Den høyere verdien på 0,13 gjelder for tørr plate. Unntak fra denne tabellen er angitt i deleboken og/eller i instruksjonsboken. Tiltrekkingsmomenter for skruer og mutre med riflet underkant, som Tensilock (K100) og Whizlock 10% tillegg.

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C14

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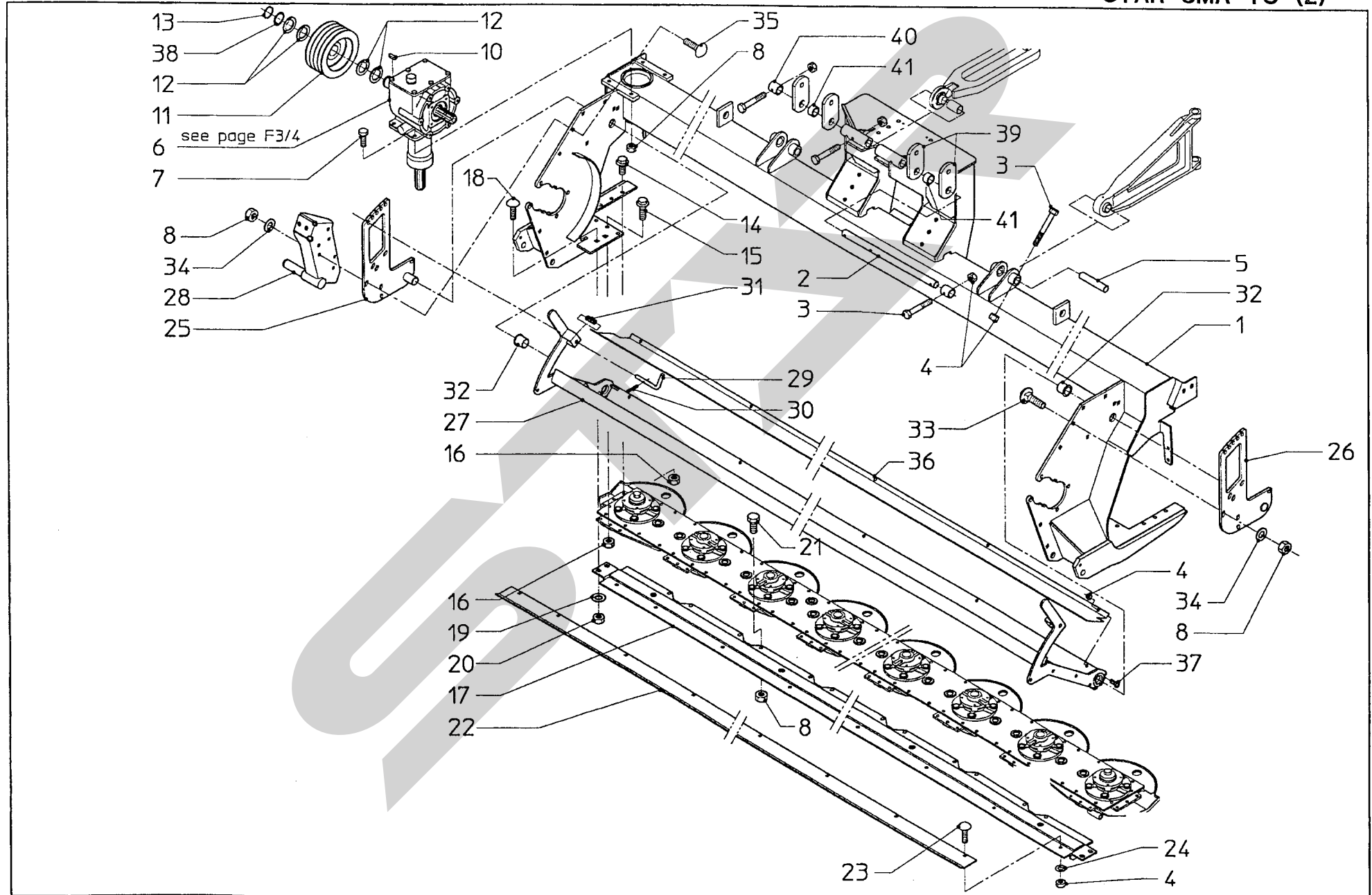
SMA 5.35 TC 27428

4	VNB1612474	1
5	VGTR1010	2
6	VGTR1024	1
7	VGTR2050	1
8	VGTR2044	1
9	VN90090190	2
10	VGTR1015	1
11	VNB1129574	1
12	VGTR2047	1
13	VNB1943074	1
14	VNB1130674	2
15	VGTR2022	1

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STAR SMA TC (2)

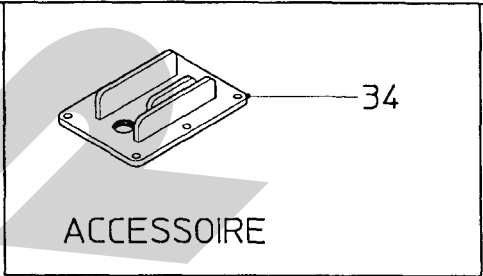


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SMA 5.35 TC 27428

1	VNB3638386	1	
2	VNB2722393	1	
3	KG00353461	5	8.8-M8x50
4	KG01067561	25	8/M8/Nyloc
5	VNB0862093	2	
6	VNB3868478	1	
7	KG00474661	4	8.8-M10x45
8	KG01067661	26	8/M10/Nyloc
10	KG01310700	1	A12x8-50
11	VNB0838993	1	Ø187
12	VNB3210293	4	4mm
13	KG01109800	1	A40x1,75
14	VN30268125	10	K100-M10x25
15	VN30268130	2	K100-M10x30
16	KG01061361	12	K10/M10/Tensiloc
17	VNB3417386	1	
18	KG00644961	4	8.8-M12x35
19	KG01267561	4	13
20	KG01067761	4	8/M12/Nyloc
21	KG00474361	12	8.8-M10x30
22	VNB3681186	1	
23	KG00639061	8	8.8-M8x20
24	KG01267361	8	8,4
25	VNB2722886	1	L
26	VNB2722986	1	R
27	VNB3680886	1	
28	VNB3035886	1	
29	VNB2863493	2	
30	KG01186562	2	4x30
31	VN19330160	2	
32	VNB0016878	2	
33	KG00641661	4	8.8-M10x35
34	KG01267461	10	10,5
35	KG00641861	4	8.8-M10x45
36	VNB3681086	1	
37	KG00731463	12	10.9-M8x25
38	VN31428055	1-2	40x50x0,5
39	VNB2836286	4	
40	VNB2836093	2	
41	VNB2836193	2	

VNB3868478



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	VNB3868478	1	
1	VNB3868586	1	
2	VNB1314686	1	
3	KG00471961	4	8.8-M8x20
4	VNB1767078	1	
5		0,7	ltr Gearlube GL5 80-90
6	VN31419024	1	A16x22x1,5
7	KG01032961	1	G1/4"
8	VNB1500202	1	
9	KG01799800	1	30208
10	VNB3672602	1	z=46
11	VNB1262302	1	
12	KG01381900	1	6207
13	VNB3233002	x	71,8x66,2x0,2
14	VNB3232902	x	71,8x66,2x0,3
15	VNB3233102	x	71,8x66,2x0,1
16	VN31428003	x	35x45x0,5
17	VN31428008	x	35x45x0,3
18	VN31428007	x	35x45x0,1
19	VN31415028	2	35x45x2,5
20	KG01130500	2	1,72x2,5
21	KG01099300	2	A35x2,5
22	KG00044200	1	35x72x10A
23	VNB2470902	x	79,5x68x0,2
24	VNB2471002	x	79,5x68x0,3
25	VNB2470802	x	79,5x68x0,1
26	KG01130900	1	1,80x2,5
27	KG00022700	1	45x80x10A
28	VNB3868602	1	z=16
29	VNB1443702	1	
30	KG01799100	2	30207
31	VN36101360	1	35x67x7A
32	VN36115356	1	35x72x7C
33	VNB1817378	1	

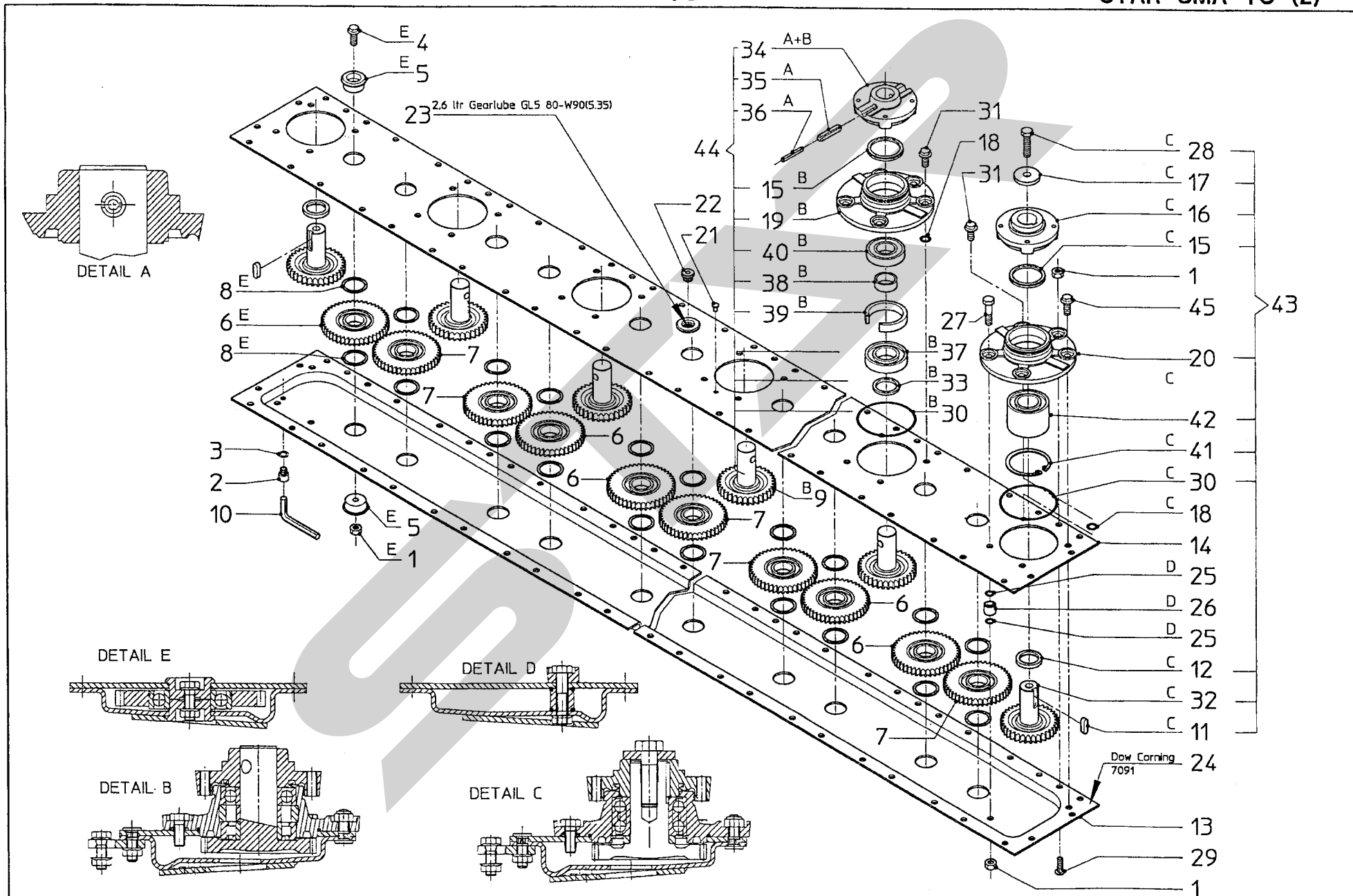
ACCESSOIRE

34 | VNB2596893 | 1 |

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STAR SMA TC (2)



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STAR SMA TC (2)

SM 5.35 TC 27428

	VN79302222	1	
1	KG01061361	26	K10/M10
2	VN30361110	1	10.9-M10x10
3	VN31419200	1	A10x16x1
4	VNB1870178	18	
5	VNB1290893	36	
6	VN90296324	9	Z=38
7	VN90296324	9	Z=38
8	VN36510023	36	40x48x2.3
9	VN10283503	8	
10	VN65450080	1	8
11	VN31103432	2	B10x8-32
12	VNB1359002	2	
13	VNB3394386	1	
14	VNB3395886	1	
15	VN36112056	10	V-55A
16	VNB1519586	2	
17	VN19343282	2	
18	VN36107380	34	10x3,5
19	VNB1357086	8	
20	VNB1357186	2	
21	VNB1282578	1	
22	VN17883651	1	M18x1,5
23		2,6	lfr GearLube GL5 80-90
24			Dow Corning 7091
25	VN36107379	8	17x3
26	VNB1294302	4	
27	KG00336261	4	10.9-M10x50
28	VN30257139	2	8.8-UNF5/8"x51
29	VN90081618	10	10.9-M10x30
30	VN36107377	10	112x3
31	VN30268125	34	K100-M10x25
32	VN90284912	2	
33	VN90070360	8	
34	VNB1519686	8	
35	VN30803719	8	13x55
36	VN30804855	8	8x0,75-55
37	VN40130207	8	NU-207-C4
38	VN17871304	8	
39	VN17871470	8	
40	VN40101527	8	6207-LLU-C4
41	KG01130500	2	1.72x2,5
42	VN40117211	2	BAH-0012
43	VN79300654	2	Assembly
44	VN79300655	8	Assembly
45	VN30268130	2	K100-M10x30

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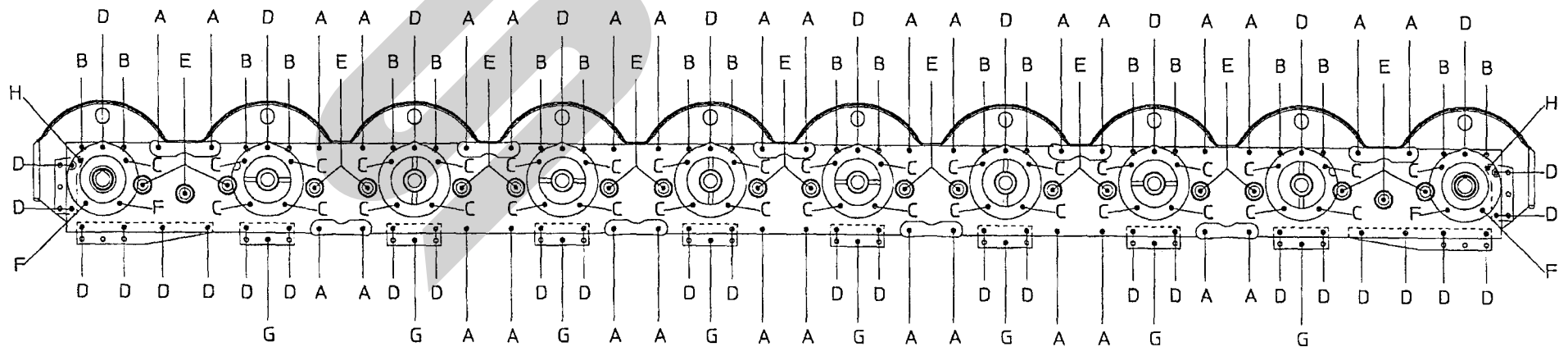
F7

STAR SMA TC (2)

SMA 5.35 TC

A	Ma = 90Nm
B	
D	
E	
F	
G	
H	
C	Ma = 70Nm
J	

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F8

STAR SMA TC (2)

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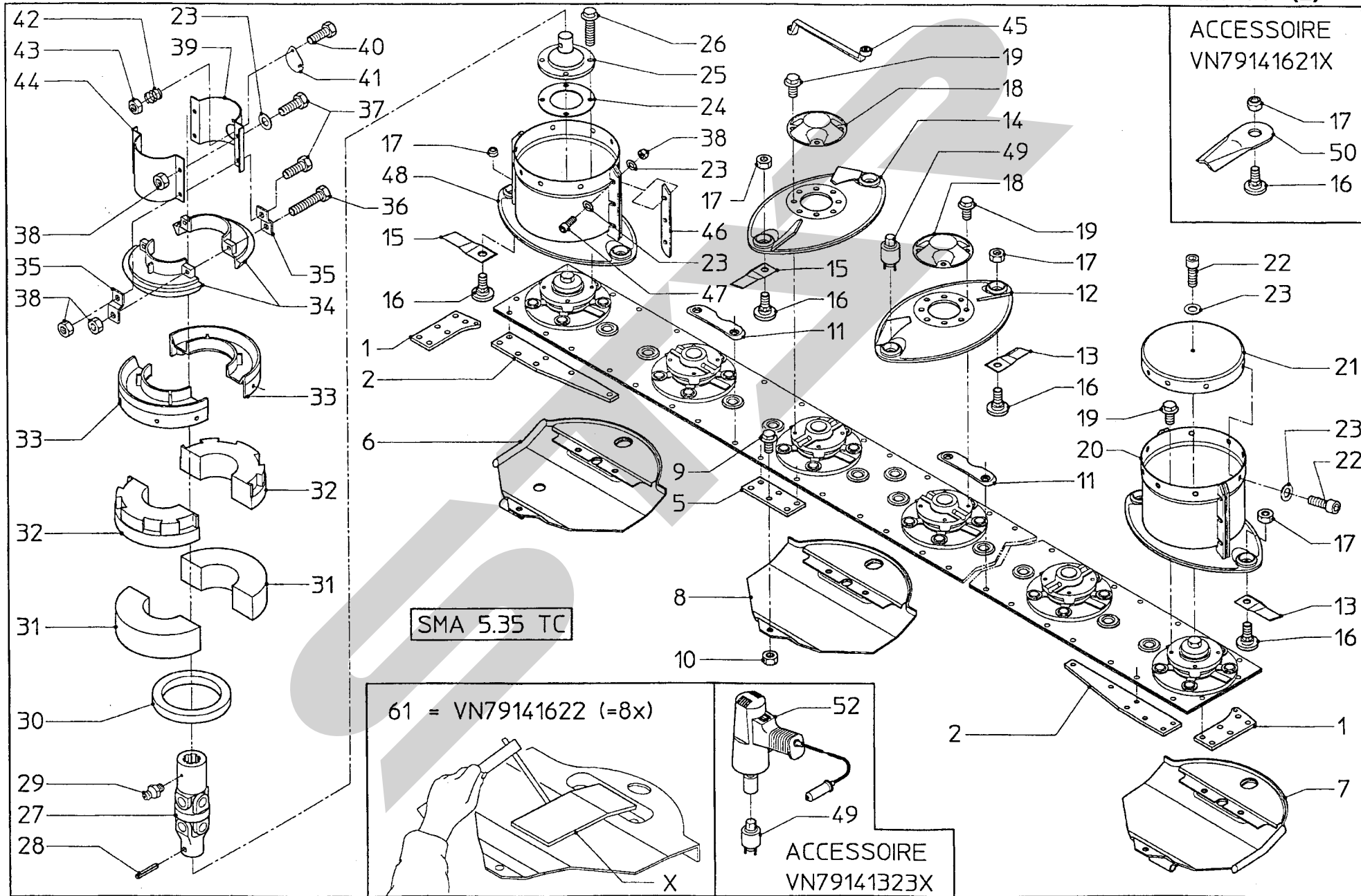
SMA 5.35 TC 27428

	VN79302222	1	5.35
A	VN90081616	32	10.9-M10x20
	KG01061361	32	K10/M10
B	VN90081617	20	10.9-M10x25
	KG01061361	20	K10/M10
C	VN30268125	34	K100-M10x25
D	VN90081618	38	10.9-M10x30
	KG01061361	38	K10/M10
E	VNB1870178	18	
	KG01061361	18	K10/M10
F	KG00336261	4	10.9-M10x50
	KG01061361	4	K10/M10
G	VN30268125	8	K100-M10x25
	KG01061361	8	K10/M10
H	VN30268130	2	K100-M10x30

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STAR SMA TC (2)



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SMA 5.35 TC**27428**

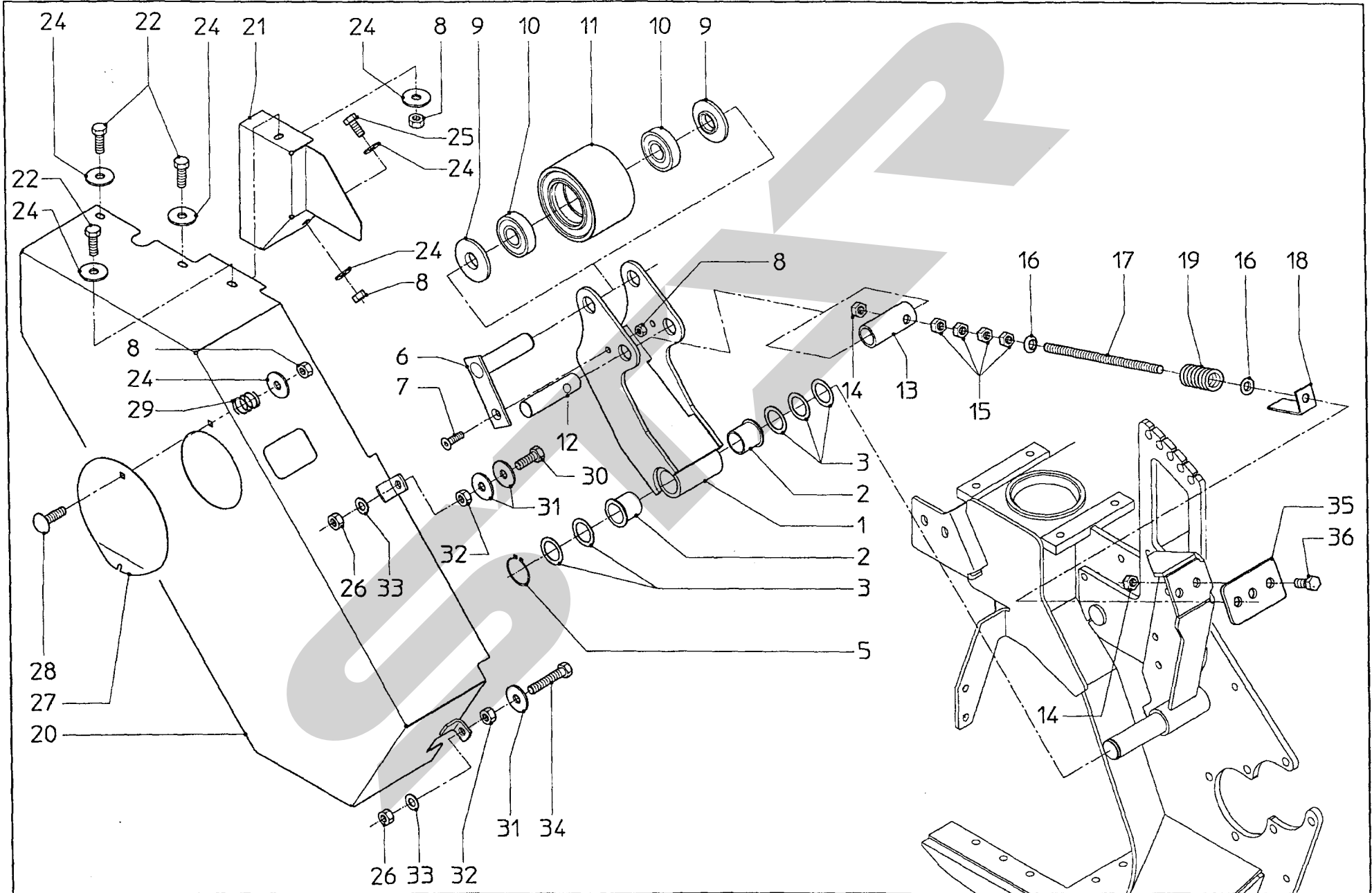
	VN79302222	1			
1	VNB1361286	2			
2	VNB1191386	2			
5	VN18645928	8			
6	VNB1650186	1	L		
7	VNB1650286	1	R		
8	VNB1650086	8			
9	VN30268125	8	K100-M10x25		
10	KG01061361	8	K10/M10		
11	VN98684063	9			
40	KG00468961	1	8.8-M6x20		
41	VNB1666493	1			
42	VNB1667493	1			
43	KG01067361	1	8/M6/Nyloc		
44	VNB2847186	1			
45	VN65410171	1	17-19		
46	VNB2721386	4			
47	VN30361830	12	10.9-M8x30		
48	VNB3557586	1	L		
49	VNB2170078	1			

12	VNB2281286	4	L		
13	VN90261559	10	L		
14	VNB2281386	4	R		
15	VN90261560	10	R		
16	VNB1374593	20			
17	KG01068961	20	10/M12/Nyloc		
18	VN98664785	8			
19	VN30268125	36	K100-M10x25		
20	VNB2869686	1	R		
21	VNB1613286	1			
22	VN30361820	17	10.9-M8x20		
23	KG01267361	41	8,4		
24	VNB1667593	1			
25	VNB0622186	1			
26	VN30268140	4	K100-M10x40		
27	VN46170003	1	DG 3100		
28	KG01194162	1	10x50		
29	VN41702800	1	M8x1		
30	VNB2151978	1			
31	VNB2151878	2			
32	VNB1732678	2			
33	VNB1612502	2			
34	VNB1612602	2			
35	VNB1684886	4			
36	KG00472461	2	8.8-M8x40		
37	KG00472161	4	8.8-M8x25		
38	KG01067561	18	8/M8/Nyloc		
39	VNB2847086	1			
	VN79141621X	1	ACCESSOIRE		
16	VNB1374593	30	M12		
17	KG01068961	30	10/M12/Nyloc		
50	VNB2493502	30			
	VN79141323X	1	ACCESSOIRE		
49	VNB2170078	1			
52	VNB2170478	1			
61	VN79141622	1	ACCESSOIRE		
X		10			

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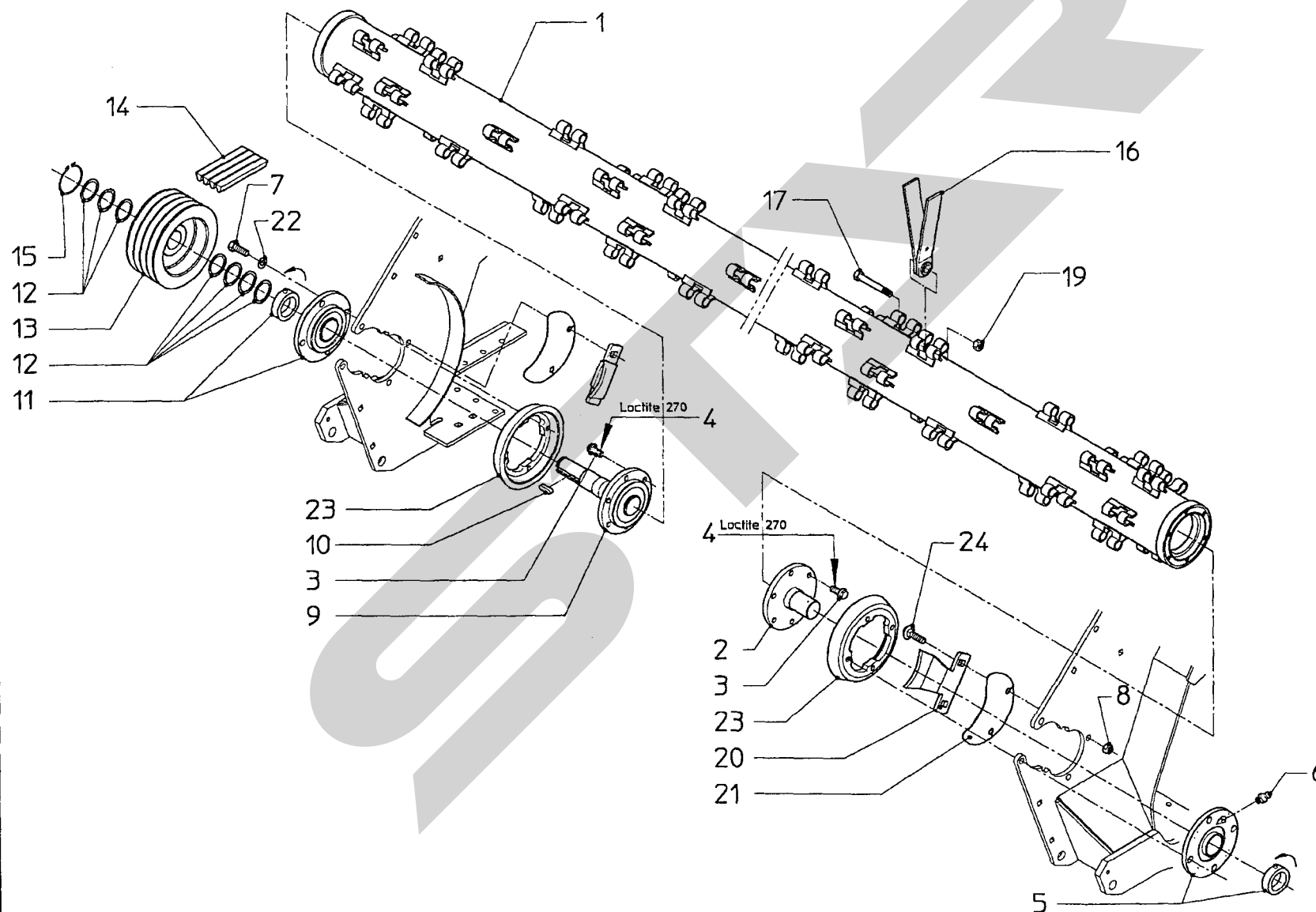
SMA 5.35 TC 27428

1	VNB3536786	1	
2	VNB0016878	2	
3	VN31428014	5	30x42x1
5	KG01099000	1	A30x2
6	VNB1614593	1	
7	KG00847861	1	10.9-M8x25
8	KG01067561	5	8/M8/Nyloc
9	VNB1614693	2	
10	KG01398700	2	6305-2RS
11	VNB1793478	1	
12	VNB1615493	1	
13	VNB1615593	1	
14	KG01067761	3	8/M12/Nyloc
15	KG01043361	4	8/M12/laag
16	VN31471250	2	13
17	VNB1615893	1	
18	VNB2091886	1	
19	VN99330118	1	
20	VNB2726680	1	
21	VNB2728486	1	
22	KG00471961	3	8.8-M8x20
24	KG01259761	9	A8,4
25	KG00472161	2	8.8-M8x25
26	KG01067661	2	8/M10/Nyloc
27	VNB1672286	1	
28	KG00639661	1	8.8-M8x50
29	VNB1798493	1	
30	KG00474461	1	8.8-M10x35
31	KG01260361	3	A10,5
32	KG01052061	2	8/M10
33	KG01267461	2	10,5
34	KG00475061	1	8.8-M10x65
35	VNB3035786	1	
36	KG00476561	2	8.8-M12x30

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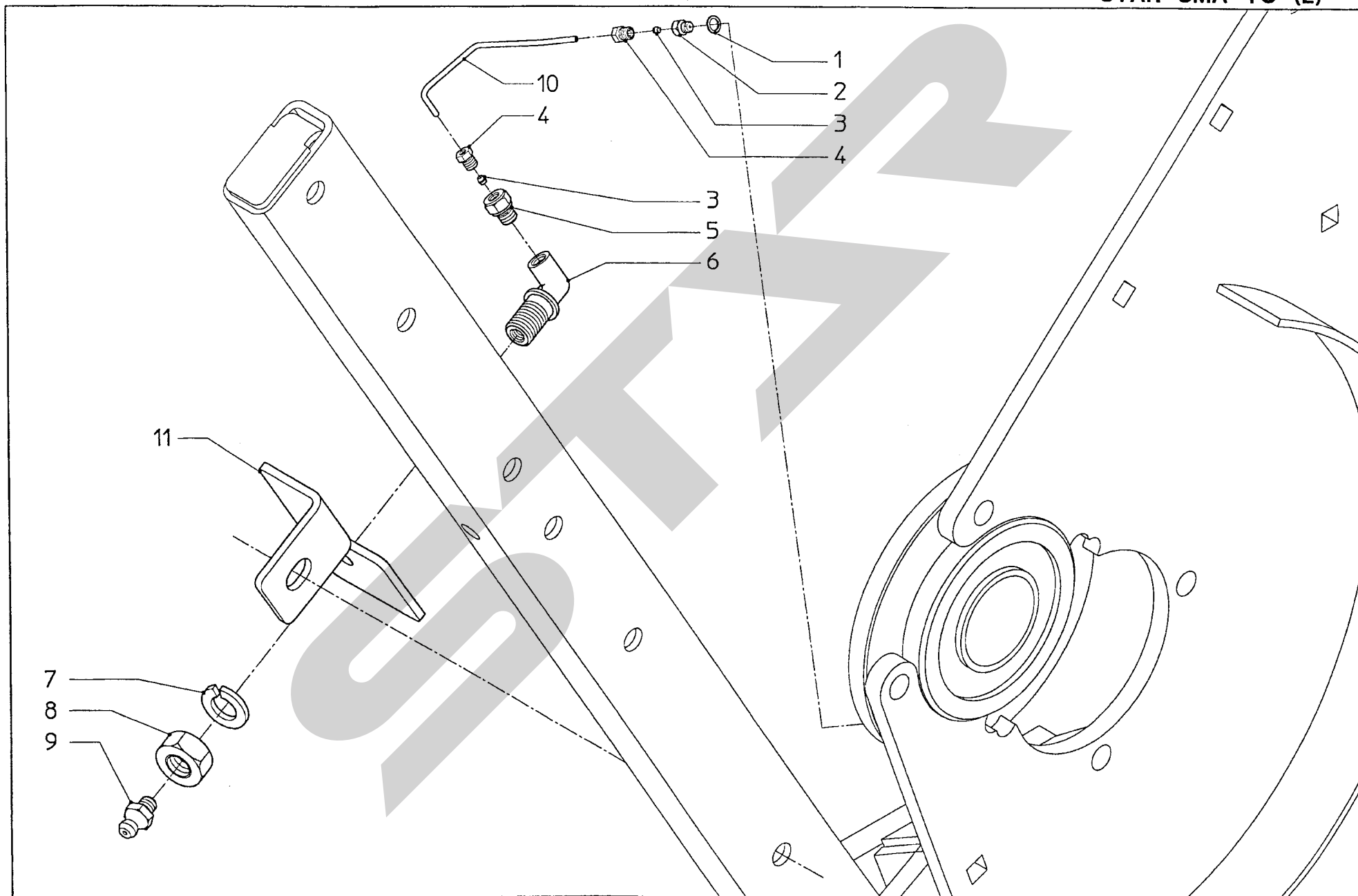
SMA 5.35 TC 27428

1	VNB3898886	1	
2	VNB1648893	1	
3	VN30268130	12	K100-M10x30
4			Loctite 270
5	VN40737109	1	PME 45
6	VN41702600	1	5.8-AM6x1
7	KG00476661	8	8.8-M12x35
8	KG01067761	4	8/M12/Nylac
9	VNB1648593	1	
10	VN31103540	1	B12x8-40
11	VN40739009	1	RME 45
12	VN31428054	7	40x50x1
13	VNB0838993	1	ø187
14	VN43303437	4	XPB 1830
15	KG01109800	1	A40x1.75
16	VNB3899886	82	
17	VN30276490	82	12.9-M16x90
19	KG01067961	82	8/M16/Nylac
20	VNB2869786	2	
21	VNB2728386	2	
22	KG01267561	8	13
23	VNB3015386	2	
24	KG00644961	4	8.8-M12x35

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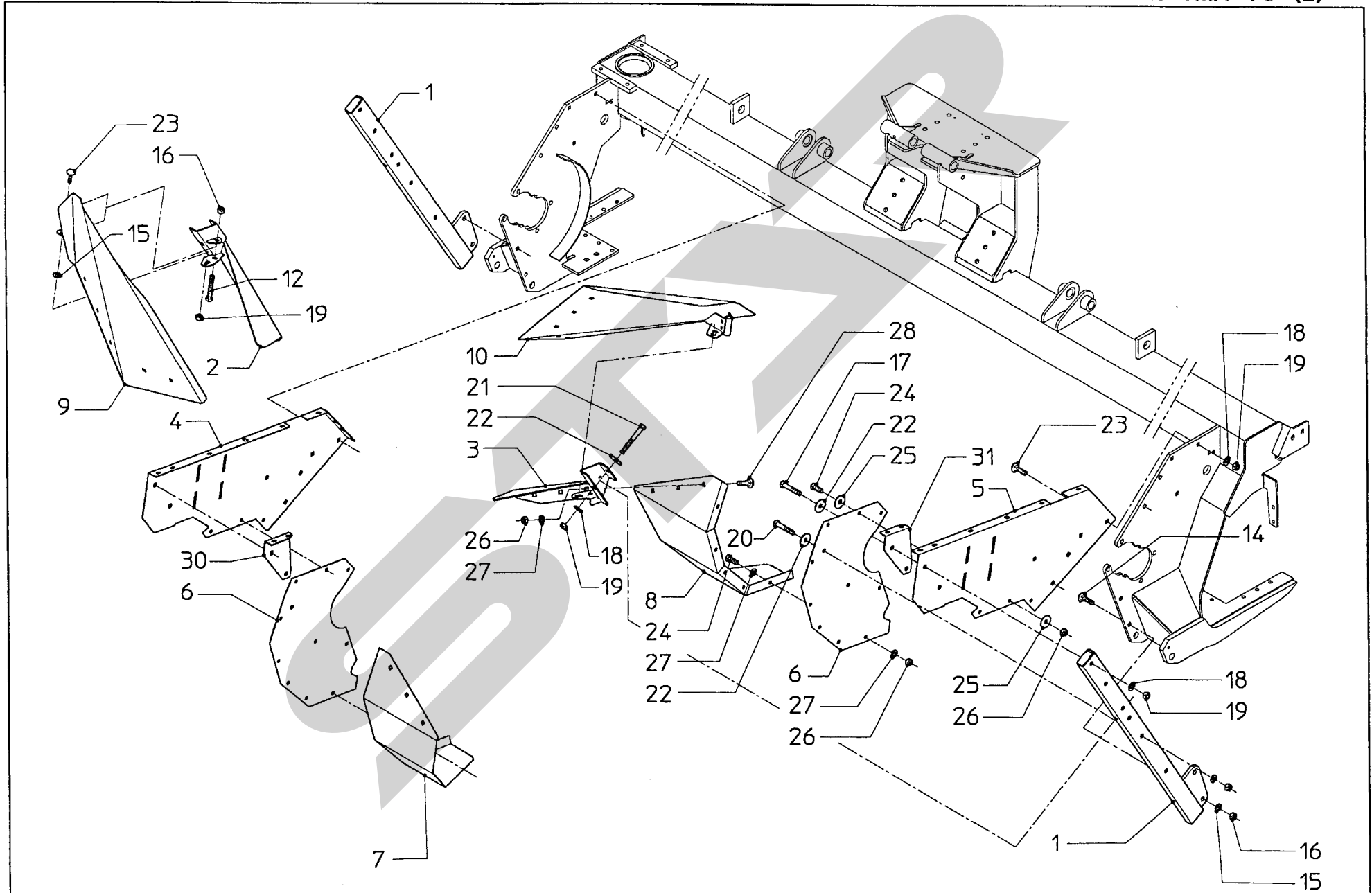
SMA 5.35 TC 27428

1	VN31419301	1	A6x10x1
2	VNB1864393	1	
3	VNB1864102	2	
4	VNB1864293	2	
5	VNB1864493	1	
6	VNB1864502	1	
7	VN31467300	1	A14
8	KG01040861	1	8/M14x1,5
9	VN41702800	1	5.8-AM8x1
10	VNB2877093	1	
11	VNB2877186	1	

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G2

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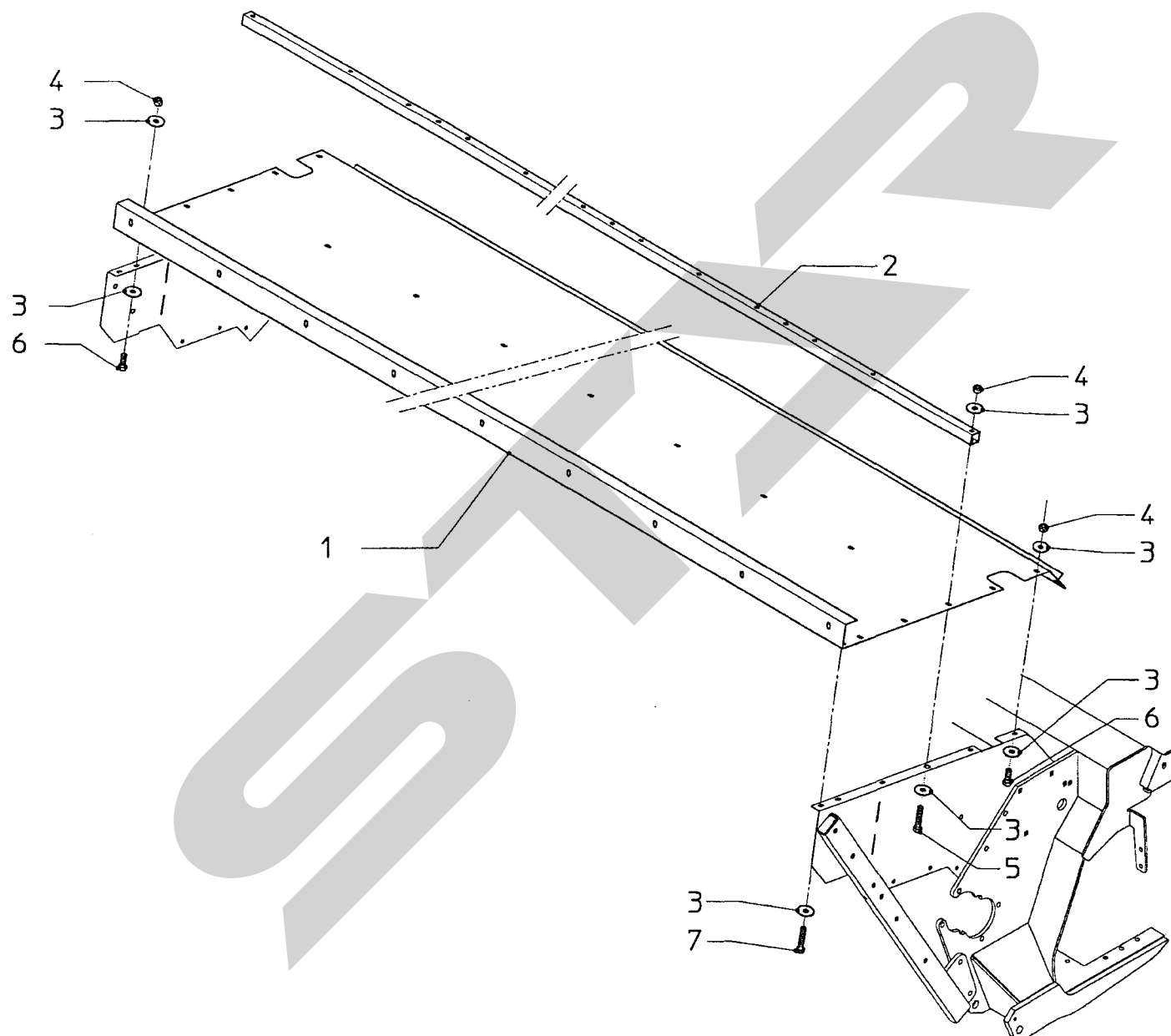
SMA 5.35 TC 27428

1	VNB2725786	2	
2	VNB3554380	1	L
3	VNB3555180	1	R
4	VNB3883680	1	L
5	VNB3883780	1	R
6	VNB2770880	2	
7	VNB2855380	1	L
8	VNB2855480	1	R
9	VNB3554080	1	L
10	VNB3554880	1	R
12	KG00477561	2	8.8-M12x80
14	KG00645061	4	8.8-M12x40
15	KG01267561	6	13
16	KG01067761	6	8/M12/Nylac
17	KG00355661	4	8.8-M10x60
18	KG01267461	14	10,5
19	KG01067661	16	8/M10/Nylac
20	KG00355461	4	8.8-M10x50
21	KG00475361	2	8.8-M10x80
22	KG01260361	10	A10,5
23	KG00641661	6	8.8-M10x35
24	KG00471961	16	8.8-M8x20
25	KG01259761	12	A8,4
26	KG01067561	22	8/M8/Nylac
27	KG01267361	26	8,4
28	KG00639061	6	8.8-M8x20
30	VNB3757286	1	L
31	VNB3757386	1	R

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G3

STAR SMA TC (2)



bestellnummer
ordernummer
num. o commander
Bestellnummer

SMA 5.35 TC 27428

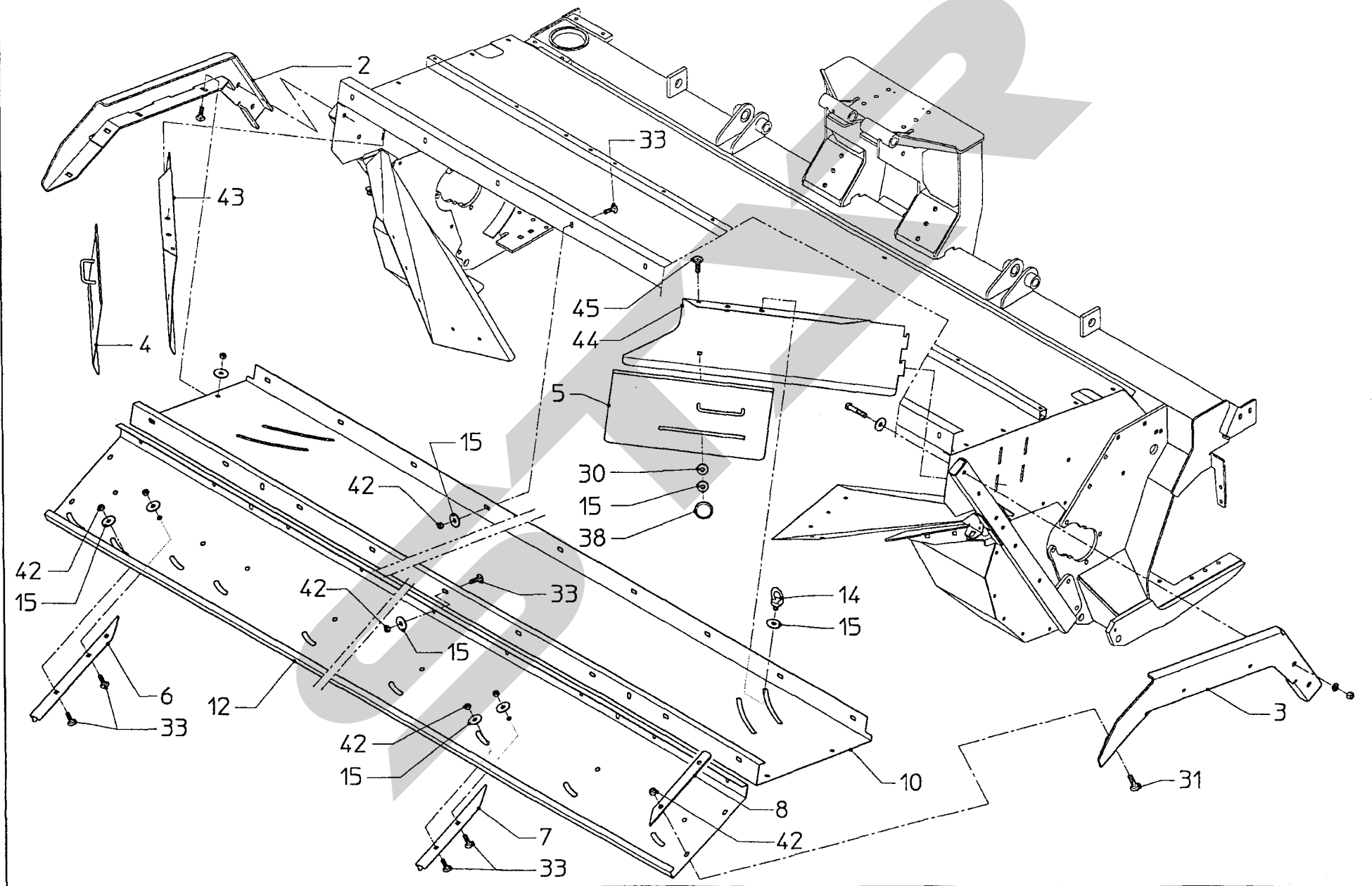
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2	VNB3710486	1	
3	KG01259761	42	A8,4
4	KG01067561	21	8/M8/Nylac
5	KG00472661	9	8.8-M8x50
6	KG00471961	12	8.8-M8x20
7	KG00472161	4	8.8-M8x25



serial number 27428

G5

STAR SMA TC (2)

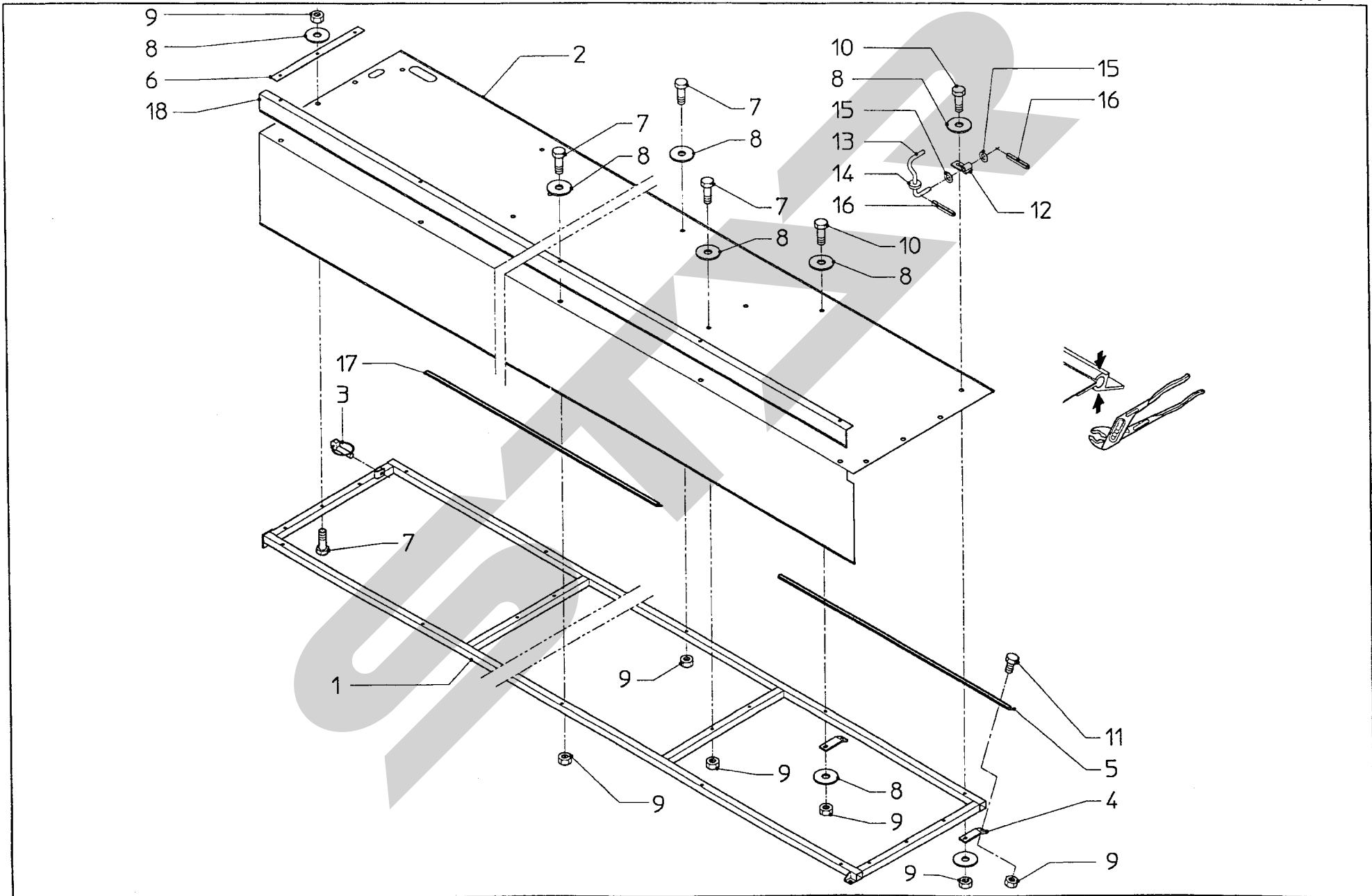


bestelnummer ordernumber num. a commander Bestellnummer			
SMA 5.35 TC		27428	
	VN79302642X	1	
2	VNB3887986	1	L
3	VNB3888086	1	R
4	VNB3882386	1	L
5	VNB3882486	1	R
6	VNB3894486	2	
7	VNB3894386	9	
8	VNB3889186	2	
10	VNB3881980	1	
12	VNB3887380	1	
14	VN30380200	2	C15-M12
15	KG01261061	48	A13
30	VN38234250	2	A13/Nylon
31	KG00641561	4	8.8-M10x30
33	KG00641361	40	8.8-M10x20
38	VN17856588	2	
42	KG01067661	48	8/M10/Nyloc
43	VNB3882586	1	L
44	VNB3882686	1	R
45	KG00641461	6	8.8-M10x25

serial number 27428

G7

STAR SMA TC (2)



bestellnummer
ordernumber
num. a commander
Bestellnummer

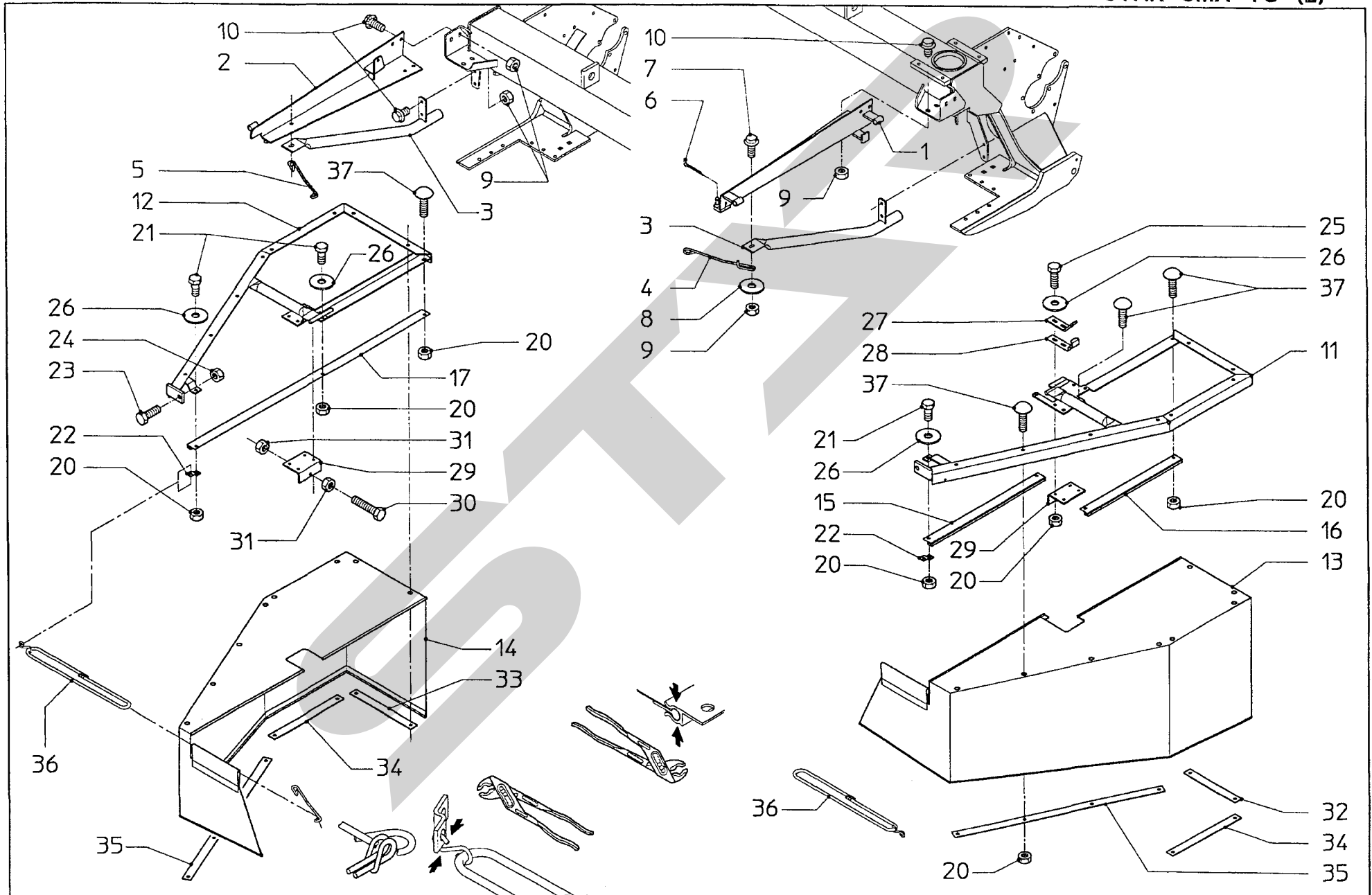
SMA 5.35 TC 27428

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2	VNB3730678	1	
3	VN90081623	1	
4	VNB2812986	4	
5	VNB3726802	1	
6	VNB2813086	2	
7	KG00353361	16	8.8-M8x45
8	KG01259761	20	A8,4
9	KG01067561	24	8/M8/Nyloc
10	KG00353461	4	8.8-M8x50
11	KG00471961	4	8.8-M8x20
12	VNB1850086	2	
13	VNB1849993	2	
14	VNB1950678	2	
15	KG01267561	4	13
16	KG01186062	4	4x20
17	VNB3726902	1	
18	VNB3744280	1	

serial number 27428

G9

STAR SMA TC (2)



bestellnummer
ordernumber
num. a commander
Bestellnummer

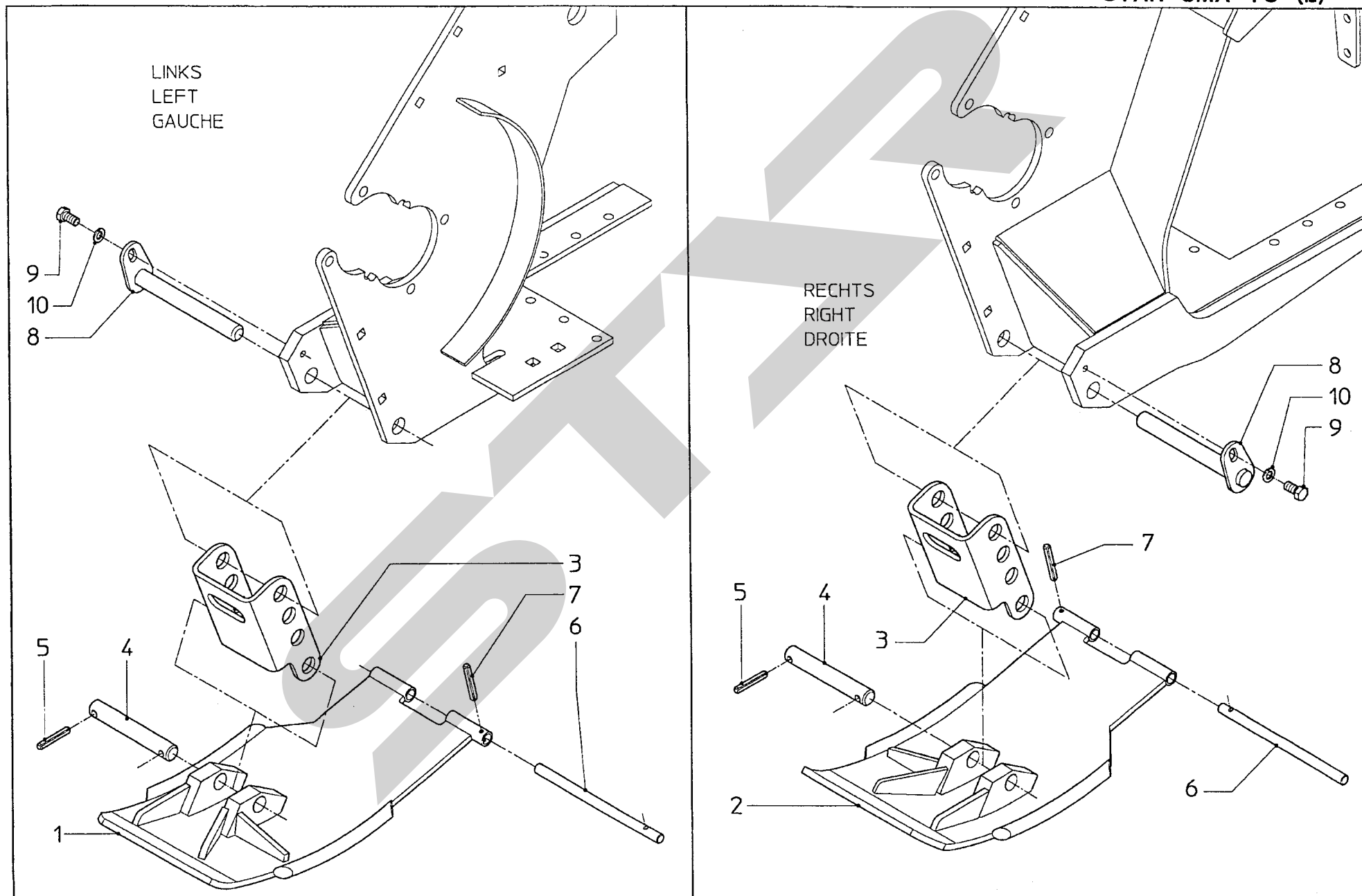
SMA 5.35 TC 27428

1	VNB1625386	1	L
2	VNB1627386	1	R
3	VNB1266986	2	
4	VNB1746186	1	
5	VNB1746286	1	
6	KG01251461	1	4x20
7	VN30268130	2	K100-M10x30
8	KG01260361	2	A10,5
9	KG01061361	14	K10/M10/Tensiloc
10	VN30268120	12	K100-M10x20
11	VNB2813180	1	L
12	VNB2813280	1	R
13	VNB2840478	1	L
14	VNB2840578	1	R
15	VNB2815302	1	
16	VNB2815202	1	
17	VNB2814702	1	
20	KG01067561	30	8/M8/Nyloc
21	KG00471961	8	8.8-M8x20
22	VNB1684886	2	
23	KG00357761	2	8.8-M12x60
24	KG01067761	2	8/M12/Nyloc
25	KG00472261	4	8.8-M8x30
26	KG01259761	11	A8,4
27	VNB2115186	2	
28	VNB1849893	2	
29	VNB1625886	2	
30	KG00474861	2	8.8-M10x55
31	KG01052061	4	8/M10
32	VNB2834186	1	
33	VNB2834086	1	
34	VNB2833986	2	
35	VNB2833886	2	
36	VNB1509078	2	
37	KG00639061	19	8.8-M8x20

serial number 27428

G11

STAR SMA TC (2)



serial number 27428

G12

STAR SMA TC (2)

bestellnummer
ordernumber
num. d commander
Bestellnummer

SMA 5.35 TC 27428

1	VNB2757786	1	L
2	VNB2757886	1	R
3	VNB2758386	2	
4	VNB2758093	2	
5	KG01192062	4	8x50
6	VNB1743093	2	
7	KG01186062	2	4x20
8	VNB2758293	2	
9	KG00474061	2	8.8-M10x20
10	VN31467100	2	A10

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VGTR2022	C14	VN30271155	G10	VN30454240	G02	VN30804802	F14	VN31461250	F14	VN40130207	F06	VNB1129574	C14
VGTR2044	C14	VN30271165	F12	VN30454820	F02	VN30804855	F06	VN31461250	G02	VN40737109	F14	VNB1130674	C14
VGTR2047	C14	VN30271180	G02	VN30454820	G02	VN30851420	G10	VN31461250	G04	VN40739009	F14	VNB1191286	F10
VGTR2050	C14	VN30271230	F12	VN30454820	G04	VN30853150	F10	VN31461250	G08	VN41702600	F14	VNB1191386	F10
VN10283503	F06	VN30271235	F14	VN30454820	G06	VN30853420	G08	VN31461800	F02	VN41702800	F10	VNB1262302	F04
VN17856588	G04	VN30271235	G04	VN30454850	F12	VN30853420	G12	VN31461800	F10	VN41702800	F16	VNB1266986	G10
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VN17871304	F06	VN30271820	F04	VN30561100	G10	VN30853850	G12	VN31463100	F12	VN46170003	F10	VNB1290893	F06
VN17871470	F06	VN30271820	F12	VN30561200	F12	VN31001400	F02	VN31463100	G02	VN65410171	F10	VNB1294302	F06
VN17883651	F06	VN30271820	G02	VN30569300	F16	VN31001400	F14	VN31463100	G06	VN65450080	F06	VNB1314502	F04
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VNB2115186	G10	VNB2812986	G08	VNB3041486	G04		
VNB2119286	F14	VNB2813086	G08	VNB3042386	G06		
VNB2151878	F10	VNB2813180	G10	VNB3043286	G06		

本 社	066-8555	千歳市上長都1061番地2 TEL 0123-26-1123 FAX 0123-26-2412	盛岡事務所	020-0173	岩手県岩手郡滝沢村滝沢字根堀坂552-3 TEL 019-694-1661 FAX 019-694-1662
千歳営業所	066-8555	千歳市上長都1061番地2 TEL 0123-22-5131 FAX 0123-26-2035	仙台営業所	983-0013	宮城県仙台市宮城野区中野字神明179-1 TEL 022-388-8673 FAX 022-388-8735
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豊富営業所	098-4100	天塩郡豊富町字上サロベツ1191番地 TEL 0162-82-1932 FAX 0162-82-1696	名古屋営業所	480-0102	愛知県丹羽郡扶桑町大字高雄字南屋敷191 TEL 0587-93-6888 FAX 0587-93-5416
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中標津営業所	086-1152	標津郡中標津町北町2丁目16番2 TEL 0153-72-2624 FAX 0153-73-2540	熊本営業所	862-0939	熊本県熊本市長嶺南1丁目2番1号 TEL 096-381-7222 FAX 096-384-3525
花巻営業所	028-3172	岩手県花巻市石鳥谷町北寺林第11地割120番3 TEL 0198-46-1311 FAX 0198-45-5999	都城営業所	885-1202	宮崎県都城市高城町穂満坊1003-2 TEL 0986-53-2222 FAX 0986-53-2233