



DIEMwerke

SPARE PARTS CONSTRUCTION MACHINES

2026

Tipping drum mixers

D 100C	_____	Page	1
D 120C	_____	Page	3
D 150C	_____	Page	5

Pan mixers

DZ 60VS	_____	Page	9
DZ 100VS	_____	Page	11
DZ 120V	_____	Page	13
DZ 120ECO	_____	Page	16
DZ 180V	_____	Page	18
DZ 180VA	_____	Page	21
DZ 300V	_____	Page	24
DZ 500V	_____	Page	27
DZ 750V	_____	Page	30

Winches

STB 140kg to 500kg	_____	Page	33
--------------------	-------	------	----

B - Scrapers

B - Scraper	_____	Page	34
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Replacement gearboxes

Gearboxes overview	_____	Page	36
SG27S	_____	Page	37
SG40-VS60	_____	Page	38
SG40C-VS100	_____	Page	39
SG61/2	_____	Page	40
SG55-V	_____	Page	41
SG44-V	_____	Page	42
SG44-V	_____	Page	43
SG40A	_____	Page	44
SG52	_____	Page	45
SG160-2	_____	Page	46

Replacement motors

Motors overview	_____	Page	47
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D 100C
Tipping drum mixer

Assembly

Art.Nr:	Description 1	Description 2
01183	SOLID TIRE WHEEL DA225	BORE 25,2, NAVE LENGTH 50 mm
01184	QUICK FASTENER FOR AXLE 25	GALVANISED
01186	RUBBER GRIP 30mm	BLACK Z-321/A
01262	ROCKER ARM SPRING	FOR C-SERIES
01290	MOULDED RUBBER TUBE ENDS	100/50/5 BLACK
07893	ROCKER ARM	D100 C
13975	BOLD COMPL. FOR ROCKER ARM	DZ60C D100C D120C
02967	HEXAGONAL BOLD M8x18	DIN 933 GALVANISED 8.8
08971	BEARING BUSHING PAS-LX	D100C,D120C
12401	DRUM COMPL.	D100C
06535	NIPPLE 6mm	DIN 71412 GALVANISED
07500	PROTECTIVE CAP RED FOR NIPPLE	

Electrics

Art.Nr:	Description 1	Description 2
08237	SWITCH CA10 A201-600E 230V	
12388	SWITCH HOUSING WITH EARTHED	SOCKET NR. 22-S
14274	SWITCH COMPL. 203.008 230V	D100/120 C CL
02864	SWITCH CA10 A401-600E	400V
13372	SWITCH HOUSING NR. 115S	REPLACED BY ART. 14833+14702
14833	SWITCH NR. 203.009 400V	D100/120 C CL, MIT PHASENWENDER
14702	SET FIXING FOR SWITCH COMPL.	D100/120 DZ60 C
16559	PVC-COVERING FOR SWITCH TRIP.	NR: 300.222

Gearbox

Art.Nr:	Description 1	Description 2	Price
02805	GEARBOX SG26	REPLACED BY SG27S + ART. 13382	
09622	GEARBOX SG27N	REPLACED BY SG27S + ART. 13382	
11825	GEARBOX SG27S COMPL.		

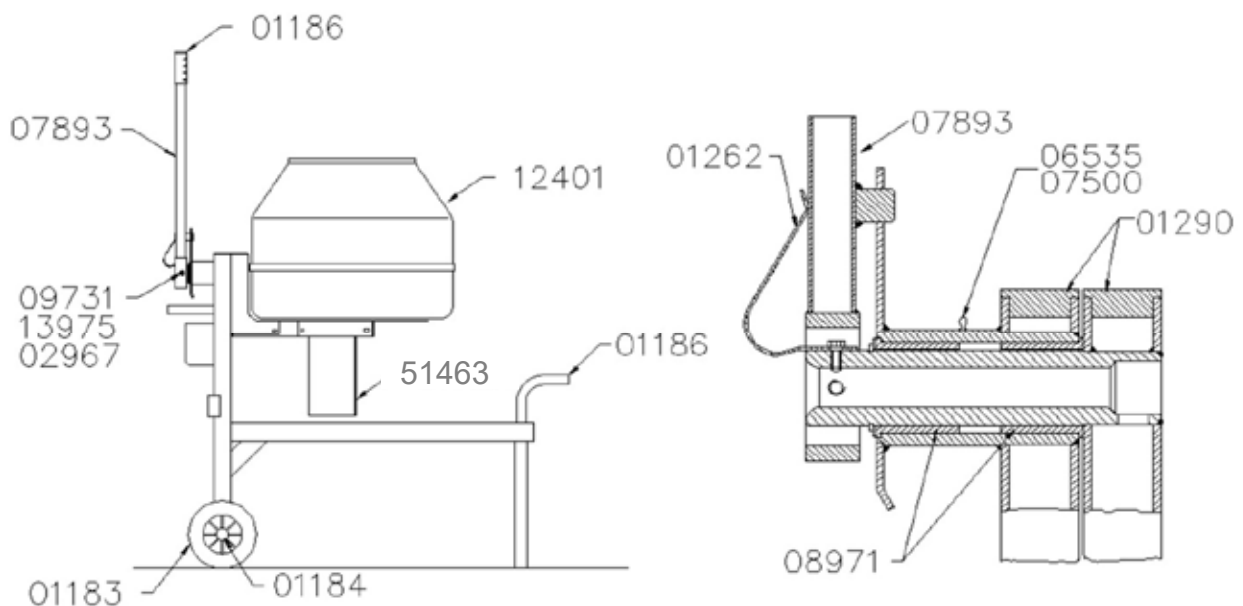
SG26 until machine no.: 55.000
 SG27N from machine no.: 55.001 to machine no.: 57.022
 SG27S from machine no.: 57.023

Motor to SG27

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
08217	MOTOR PINION SG27	T=27, M=1
08239	SQUARE KEY 6/5X12 DIN 6885A	DOUBLE SIDED R3, STEEL CK45K
08631	DRIVE SHAFT SPACER	SG 27
09594	TERMINAL BOARD	FOR ABM ENGINE SERIES 80
09704	MOTOR HOOD ABM BG 80	
09705	FAN BLADES ABM BG 80	
09706	TERMINAL BOX LID ABM BG 80	
02902	CAPACITOR 16 MF 450V	FOR MOTOR L07
12208	MOTOR 0,55 kW 1380 REV/MIN	BG 80 400V 50HZ
12212	MOTOR 0,55KW 1380 REV/MIN	BG80 220V 50HZ 4,8 A IP55
13349	KRÄUTLER MOTOR HOOD BG 80	0.55/0.75/1.1 kW METAL
13369	KRÄUTLER FAN BLADES BG80	0,55/0,75/1,1 kW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
26106	FAN BLADES IEC 080 ALU	KEB/LENZE
26107	MOTOR HOOD IEC 080 ALU	KEB/LENZE

Motor to SG26

Art.Nr:	Description 1	Description 2
02474	MOTOR 0,37KW 400V	replaced by Art. 16658
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02756	MOTOR PINION Z=24, M=1	SG 22,24,26,35,51
02867	FAN BLADES SIZE 1 FOR K05,	L05,L07,LRF05,KRF05,K075,KL075
02884	MOTOR LG104 WITH CAPACITOR	230V 0,75 KW 1415 REV/MIN
02899	METAL MOTOR HOOD SIZE 1 FOR	KRF05,L07,K075,K05,L05,KL075
02902	CAPACITOR 16 MF 450V	FOR MOTOR L07
06951	TERMINAL BOARD THIEN	SIZE AS GIVEN
06952	TERMINAL BOX COVER THIEN	SIZE AS GIVEN



D 120C

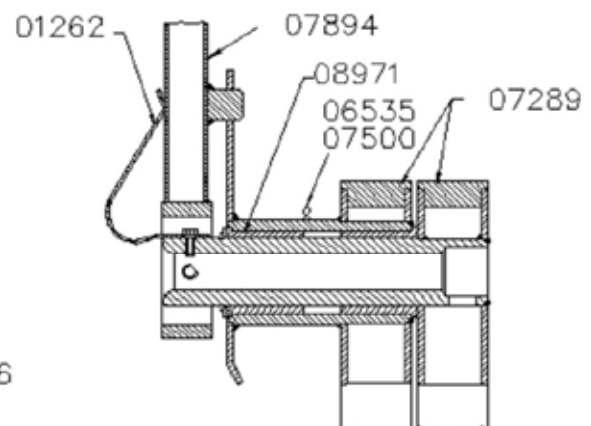
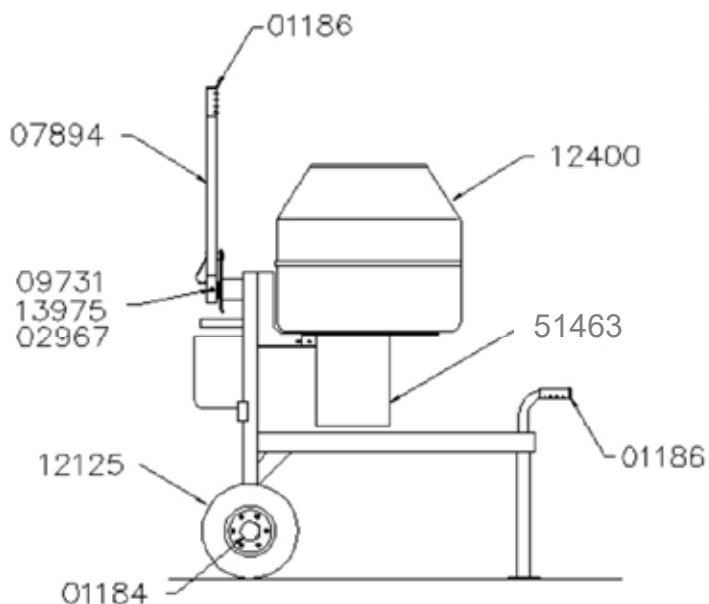
Tipping drum mixer

Assembly

Art.Nr:	Description 1	Description 2
01184	QUICK FASTENER FOR AXLE 25	GALVANISED
01186	RUBBER GRIP 30mm	BLACK Z-321/A
01262	ROCKER ARM SPRING	FOR C-SERIES
03692	COMPLETE MOTOR FUSING	D100C - D120C
07289	MOULDED RUBBER TUBE ENDS	150/50/5 BLACK
07894	TIPPING ARM	D120C
13975	BOLD COMPL. FOR ROCKER ARM	DZ60C D100C D120C
02967	HEXAGONAL BOLD M8x18	DIN 933 GALVANISED 8.8
08971	BEARING BUSHING PAS-LX	D100C,D120C
12400	COMPLETE DRUM DM 35mm	D120C/V
12125	SOLID RUBBER WHEEL DA0360X70	5G-S WHITE RIM
06535	NIPPLE 6mm	DIN 71412 GALVANISED
07500	PROTECTIVE CAP RED FOR NIPPLE	

Electrics

Art.Nr:	Description 1	Description 2
12388	SWITCH HOUSING WITH EARTHED	SOCKET NR. 22-S
08237	SWITCH CA10 A201-600E 230V	
14274	SWITCH COMPL. 203.008 230V	D100/120 C CL
11142	CONDENSER 20 MF	ABM
14833	SWITCH NR. 203.009 400V	D100/120 C WITH PHASE REV.
13372	SWITCH HOUSING NR. 115S	REPLACED BY ART. 14833+14702
02864	SWITCH CA10 A401-600E	400V
10597	D120C COMBI BOX COMPL.	
06550	SWITCHING BOX HOUSING COMBI	D120C
09790	SWITCH CA 10B A8D352-600 E	F 269 DOZER 230/400V
03577	CAPACITOR 80MF 450V DB	CABLE LENGTH 250mm COMBI
14702	SET FIXING FOR SWITCH COMPL.	D100/120 DZ60 C
16559	PVC-COVERING FOR SWITCH TRIP.	NR: 300.222



D 120C
Tipping drum mixer

Gearbox

Art.Nr:	Description 1	Description 2	Price
02805	GEARBOX SG26	REPLACED BY SG27S + ART. 13382	
09622	GEARBOX SG27N	REPLACED BY SG27S + ART. 13382	
11825	GEARBOX SG27S COMPL.		

SG26 until machine no.: 55.000

SG27N from machine no.: 55.001 to machine no.: 57.022

SG27S from machine no.: 57.023

Motor to SG27

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
08217	MOTOR PINION SG27	T=27, M=1
08239	SQUARE KEY 6/5X12 DIN 6885A	DOUBLE SIDED R3, STEEL CK45K
08631	DRIVE SHAFT SPACER	SG 27
09594	TERMINAL BOARD	FOR ABM ENGINE SERIES 80
09704	MOTOR HOOD ABM BG 80	
09705	FAN BLADES ABM BG 80	
09706	TERMINAL BOX LID ABM BG 80	
11142	CONDENSER 20 MF	ABM
12208	MOTOR 0,55 kW 1380 REV/MIN	BG 80 400V 50HZ
12209	MOTOR 0,75 Kw 1370 REV/MIN	BG80 220V 50HZ
12211	MOTOR 1,1kW 1435 REV/MIN	BG80 230/400V, COMBI
13349	KRÄUTLER MOTOR HOOD BG 80	0.55/0.75/1.1 kW METAL
13369	KRÄUTLER FAN BLADES BG80	0,55/0,75/1,1 kW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
26106	FAN BLADES IEC 080 ALU	KEB/LENZE
26107	MOTOR HOOD IEC 080 ALU	KEB/LENZE

Motor to SG26

Art.Nr:	Description 1	Description 2
01127	CAPACITOR 50 MFCABLE 450mm	450 V FOR KLG104, EKF90
02430	MOTOR K 075 400V	0.55KW 400V-REPLACED BY 16658
02480	MOTOR KLG 104 0.75KW	230/400V - REPLACED BY 15896
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02756	MOTOR PINION Z=24, M=1	SG 22,24,26,35,51
02867	FAN BLADES SIZE 1 FOR K05,	L05,L07,LRF05,KRF05,K075,KL075
02884	MOTOR LG104 WITH CAPACITOR	230V 0,75 KW 1415 REV/MIN
02885	CAPACITOR 25MF	FOR MOTOR LG 104
02899	METAL MOTOR HOOD SIZE 1 FOR	KRF05,L07,K075,K05,L05,KL075
03301	METAL MOTOR HOOD SIZE 2	FOR KLG 104, LG 104
05357	FAN BLADES SIZE 2 FOR DRFV204E	KL075,LG104,ERV104EDRVF154E
06951	TERMINAL BOARD THIEN	SIZE AS GIVEN
06952	TERMINAL BOX COVER THIEN	SIZE AS GIVEN

D 150C

Tipping drum mixer

Assembly

Art.Nr:	Description 1	Description 2
01184	QUICK FASTENER FOR AXLE 25	GALVANISED
01186	RUBBER GRIP 30mm	BLACK Z-321/A
12125	SOLID RUBBER WHEEL DA0360X70	5G-S WHITE RIM
12398	DRUM D150C	COMPLETE

Electrics

Art.Nr:	Description 1	Description 2
08237	SWITCH CA10 A201-600E 230V	
11522	SWITCH CA20C31275E	WITH LONG AXLE 265,00 MM 230V
03576	CAPACITOR 60 MF THREAD M8	CABLE LENGTH 250 MM 008550M
16654	UNIVERSAL SWITCH 203.675	D150C COMPLETE CABLED
03167	SWITCH CA10A202-600E 400V	
11232	SWITCH CA20C31275E	WITH LONG AXLE 265,00 MM 400V
16660	LOCKING RING WITH THREAD M3	D150C
06676	SWITCH CA10A-7366-600E	230/400V
06677	SWITCH CA10A-7452-600 E	WITH LONG AXLE 265,00-230/400V
03577	CAPACITOR 80MF 450V DB	CABLE LENGTH 250mm COMBI
09760	SWITCH GRIP	SOG G221
06223	COMPENSATION LOCH WASHER	60x0,5 - 6305 - 6206
20184	S1 MASTER SWITCH 555.509	FOR SWITCH 203.675 D150C
20185	S2 ROCKER SWITCH 555.508	FOR SWITCH 203.675 D150C
20186	K1+K2 CONTACTOR Nr.305.230	FOR SWITCH 203.675 D150C
20187	S3+S4 MAGNET SWITCH N.555.510	FOR SWITCH 203.675 D150C
55287	SWITCH COMPLETE	60_012_028

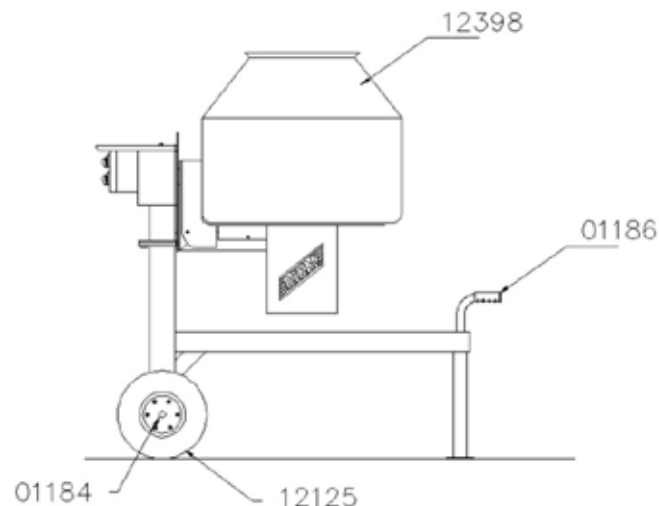
Gearbox

Art.Nr:	Description 1	Description 2	Price
02803	GEARBOX SG22	REPLACED BY SG27S + ART. 13382	
09622	GEARBOX SG27N	REPLACED BY SG27S + ART. 13382	
11825	GEARBOX SG27S COMPL.		

SG22 until machine no.: 55.000

SG27N from machine no.: 55.001 to machine no.: 57.022

SG27S from machine no.: 57.023



D 150C
Tipping drum mixer

Motor to SG27

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
08217	MOTOR PINION SG27	T=27, M=1
08239	SQUARE KEY 6/5X12 DIN 6885A	DOUBLE SIDED R3, STEEL CK45K
08631	DRIVE SHAFT SPACER	SG 27
09594	TERMINAL BOARD	FOR ABM ENGINE SERIES 80
09704	MOTOR HOOD ABM BG 80	
09705	FAN BLADES ABM BG 80	
09706	TERMINAL BOX LID ABM BG 80	
11142	CONDENSER 20 MF	ABM
12208	MOTOR 0,55 kW 1380 REV/MIN	BG 80 400V 50HZ
12209	MOTOR 0,75 Kw 1370 REV/MIN	BG80 220V 50HZ
12211	MOTOR 1,1kW 1435 REV/MIN	BG80 230/400V, COMBI
13349	KRÄUTLER MOTOR HOOD BG 80	0.55/0.75/1.1 kW METAL
13369	KRÄUTLER FAN BLADES BG80	0,55/0,75/1,1 kW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
26106	FAN BLADES IEC 080 ALU	KEB/LENZE
26107	MOTOR HOOD IEC 080 ALU	KEB/LENZE
55361	MOTOR 0,90kW 1340U/min 230V	BG 80 50/60Hz IP55

Motor to SG22

Art.Nr:	Description 1	Description 2
01127	CAPACITOR 50 MFCABLE 450mm	450 V FOR KLG104, EKF90
02430	MOTOR K 075 400V	0.55KW 400V-REPLACED BY 16658
02480	MOTOR KLG 104 0.75KW	230/400V - REPLACED BY 15896
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02501	BALL BEARING 6204 Z	DIN 625
02504	BALL BEARING 6204 Z	DIN 625
02656	GASKET FOR E-TERMINAL	
02756	MOTOR PINION Z=24, M=1	SG 22,24,26,35,51
02884	MOTOR LG104 WITH CAPACITOR	230V 0,75 KW 1415 REV/MIN
02885	CAPACITOR 25MF	FOR MOTOR LG 104
02899	METAL MOTOR HOOD SIZE 1 FOR	KRF05,L07,K075,K05,L05,KL075
03301	METAL MOTOR HOOD SIZE 2	FOR KLG 104, LG 104
03904	CAP NIPPLE PG 16 "HELIOR"	THREAD - DIA 22
05357	FAN BLADES SIZE 2 FOR DRFV204E	KLK104,LG104,ERV104EDRVF154E
06951	TERMINAL BOARD THIEN	SIZE AS GIVEN
06952	TERMINAL BOX COVER THIEN	SIZE AS GIVEN

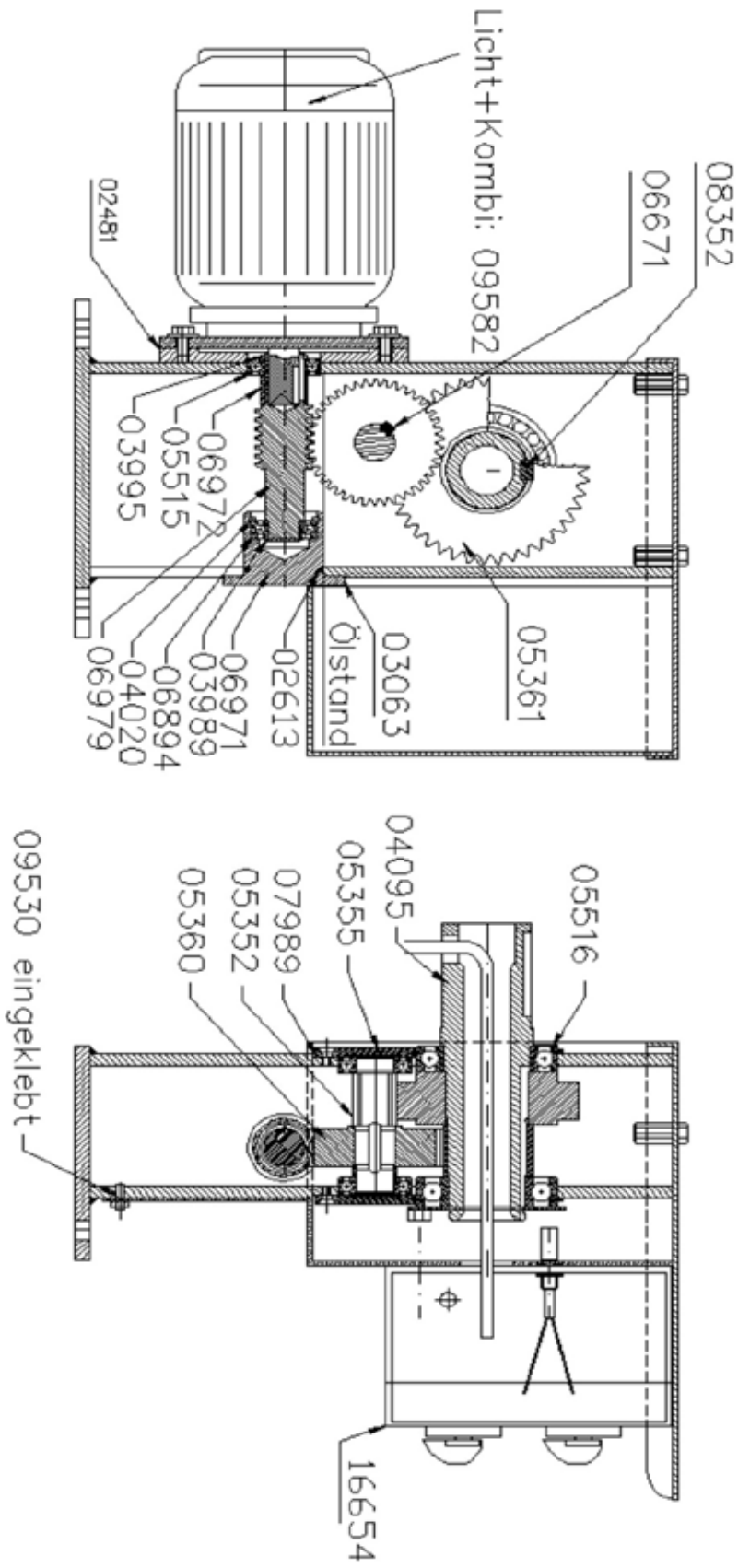
Tipping gear motor

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
09582	MILLED TIPPING GEAR MOTOR	1,1KW COMBI SIZE80 1435RE/MIN
09726	MILLED TIPPING GEAR MOTOR	0,55KW 400V 1380R/MIN SIZE80
55372	MILLED TIPPING GEAR MOTOR	230V, 0,75kW, 1370U/min

D 150C
Tipping drum mixer

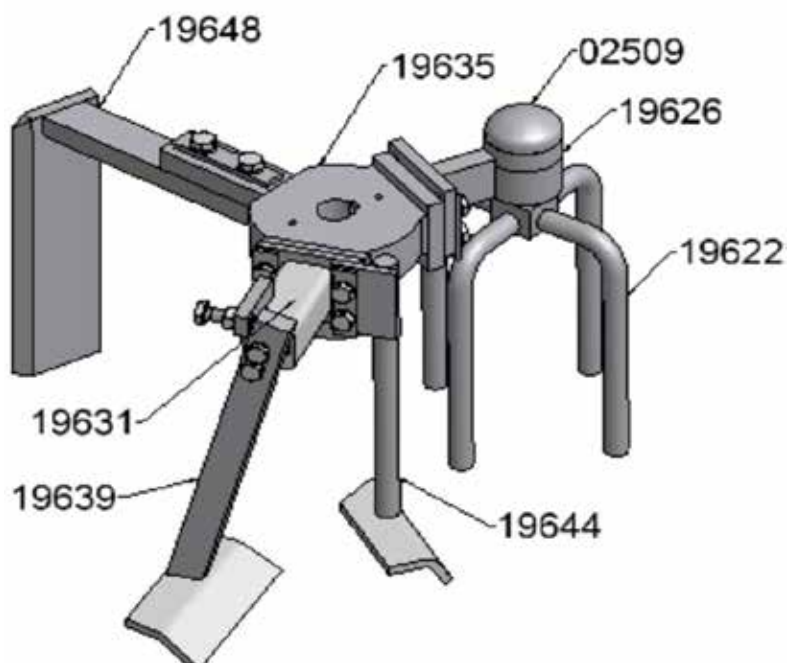
Tipping gear

Art.Nr:	Description 1	Description 2
01191	SECURING RING A 50	DIN 471
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02492	BALL BEARING 6005	DIN 625
02613	O-RING 47X3	DIN 3770
03063	COUNTERSUNK SCREW WITH SLIT	M6X12 DIN 963 GALVANISED
03067	COUNTERSUNK SCREW WITH SLIT	M8X16 DIN 963 GALVANISED
03077	ALLEN SCREW M5X8	DOM 912 GALVANISED
03202	CYLINDER HEAR SCREW M4X8	DIN 84 GALVANISED
03989	SECURING RING A 20	DIN 471
03995	SECURING RING A 25	DIN 471
04020	SECURING RING J 42	DIN 472
04095	DRIVE SHAFT FOR TIPPING GEAR	D150C
05352	COUNTERSHAFT D150C	TIPPING GEAR T=7 M=3
05355	BACK GEAR BEARING LID	D150C TIPPING GEAR
05358	BACK GEAR SPACER	D150C TIPPING GEAR
05360	WORM WHEEL T=42 M=2	D150C TIPPING GEAR
05361	SPUR GEAR T=42 M=3	D150C TIPPING GEAR
05365	GUIDE SLEEVE 1 (NO HOLE)	D150C TIPPING GEAR
05366	GUIDE SLEEVE 1 (WITH HOLE)	D150C TIPPING GEAR
05515	BALL BEARING 6005 2RS	DIN 625
05516	BALL BEARING 6011 2RS NR	DIN 625
06529	COMPENSATION LOCK WASHER	47X0,5 6005
06671	SQUARE KEY 8/7 X 28	DIN 6885 A
06894	BALL BEARING 6004	DIN 625
06923	BALL BEARING 6210 2 RS NR	DIN 625
06971	WORM GEAR BEARIN COLLAR	D150C TIPPING GEAR
06972	SPACER FOR WORM GEAR	D150C TIPPING GEAR
06979	WORM GEAR / TIPPING GEAR	D150C
07989	GASKET QUAL. REINZOLOID	DA79x35x0.5-LK65 3LO.6.5mm
08352	SQUARE KEY 14/9 X 36	DIN 6885 A
09530	THREADED BRAD M6 X 25	DIN 913 GALVANISED
12124	WASHER (EXACT) 50 X 62 X 2	DIN 988
06967	TIPPING GEAR COMPLETE	D 150 C
16654	UNIVERSAL SWITCH 203.675	D150C COMPLETE CABLED



Assembly & Mixing gear

Art.Nr:	Description 1	Description 2
19649	DRUM COMPLETE	DZ60VS
19620	MIXING GEAR COMPLETE	DZ 60 VS
50380	HANDLE FOR TRANSPORT	COMPLETE
23385	DISCHARGE DOOR	DZ60VS
19683	COMPLETE SAFETY GRILLE HINGED	DZ 60 VS
01183	SOLID TIRE WHEEL DA225	BORE 25,2, NAVE LENGTH 50 mm
01184	QUICK FASTENER FOR AXLE 25	GALVANISED
01186	RUBBER GRIP 30mm	BLACK Z-321/A
50382	DISCHARGE-CHUTE GRILLE	DZ 60 VS
16437	MOULDED RUBBER TUBE ENDS	60/60/4 BLACK
04326	ADJUSTMENT SPANNER Nr. 6847/3	
07098	COVER FOR LIMIT SWITCH	
09280	BALL VALVE 3/4"	
19677	SQUARE KEY 10/8 x 36	DIN 6885 B
02572	OIL SEAL 35/55/08	DIN 3760
19685	SAFETY TUBE FOR CABLE	DZ 60 VS
02509	BEARING 6205 2 RS	DIN 625
20028	OIL SEAL 30/52/07 NBR	DIN 3760/A
12856	SPRING FOR SAFETY GRILLE	
10375	SLIDE BEARING	DZ60C DZ100VS
19622	REVOLVING STAR	DZ 60VS
19639	OUTER BOTTOM SCRAPER	DZ 60 VS
19644	INNER BOTTOM SCRAPER	DZ 60VS
19648	SIDE SCRAPER	DZ 60 VS
19626	STAR BEARING BLOCK	DZ 60 VS
19635	BUCKET HEAD	DZ 60 VS
19631	SPRUNG FOR OUTER	BOTTOM SCRAPER DZ 60VS
19663	DISCHARGE- CHUTEE	COMPLETE



Electrics

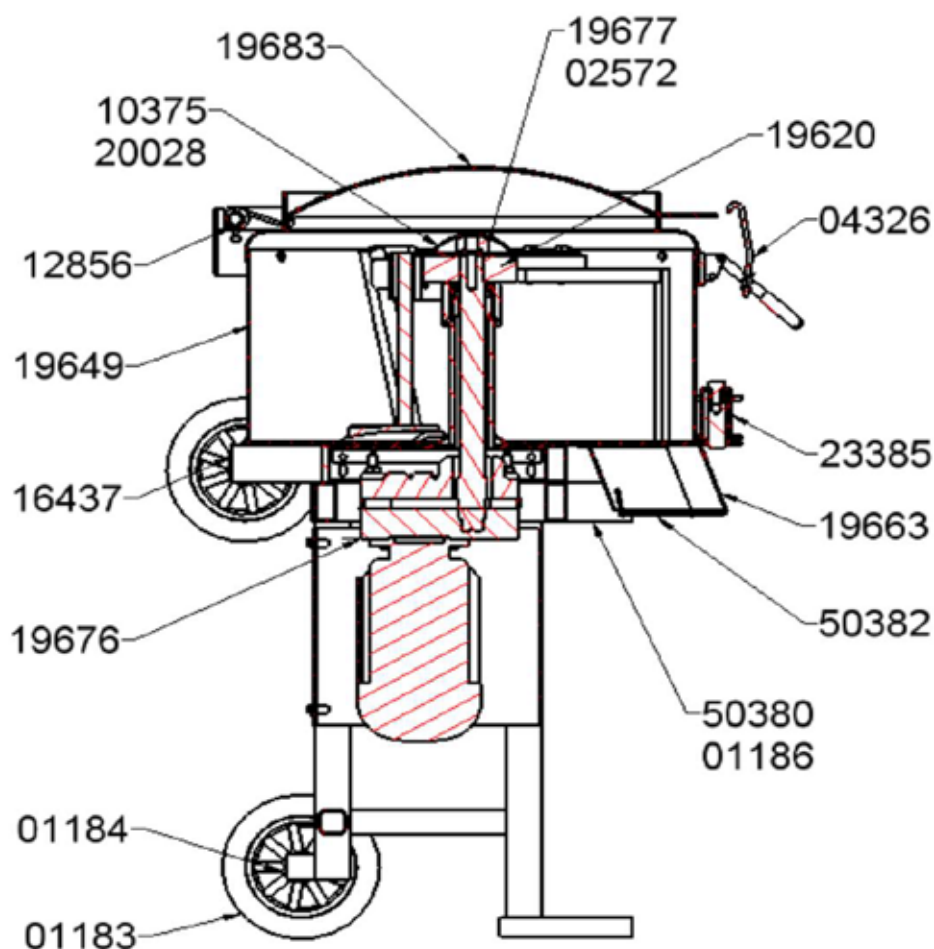
Art.Nr:	Description 1	Description 2
19710	COMPLETE SWITCH BOX 400V	DZ100 V/VS
19711	COMPLETE SWITCH BOX 230V	DZ 100 V/VS
03577	CAPACITOR 80MF 450V DB	CABLE LENGTH 250mm COMBI
13906	LIMIT SWITCH XCKP 102	84x30x30

Gearbox

Art.Nr:	Description 1	Description 2
19676	GEARBOX SG 40 -VS60	DZ 60 VS

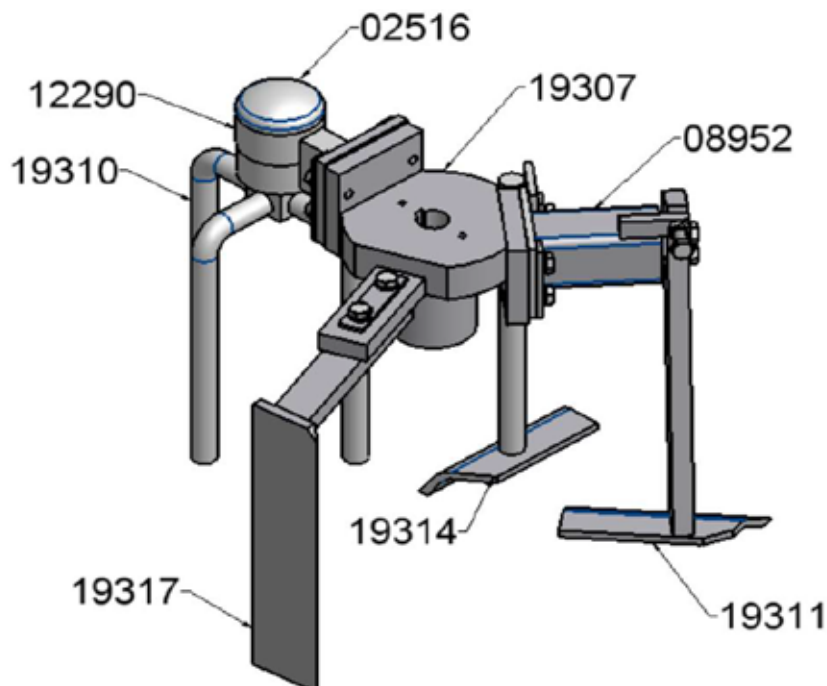
Motor

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
09747	MOTOR PINION 21MM	NORMAL SHAFT T=20M=1,5 SG 39/2
20079	MOTOR 2,0 kW 1370U/m. 220-240V	50Hz 12,8A AM100 LBA4R3 W.ø19
20080	MOTOR 2,2kw 1420 U/min	2,2kw 400V 50HZ SHAFT 19mm
13370	FAN BLADE KRÄUTLER BG 100	1,85/4,0 KW
13351	KRÄUTLER MOTOR HOOD SIZE 100	1,85KW / 4,0 KW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
54203	FAN BLADES IEC 100 ALU	KEB/LENZE
28102	MOTOR HOOD IEC 100 ALU	KEB/LENZE



Assembly & Mixing gear

Art.Nr:	Description 1	Description 2
16346	DRUM WITHOUT MIXING GEAR	DZ100VS
19618	MIXING GEAR COMPLETE	DZ100VS incl. instal. parts
16345	HANDLE FOR TRANSPORT	DZ100VS
16563	DISCHARGE DOOR	DZ 100VS
16352	COMPLETE SAFETY GRILLE HINGED	DZ100VS
01183	SOLID TIRE WHEEL DA225	BORE 25,2, NAVE LENGTH 50 mm
01184	QUICK FASTENER FOR AXLE 25	GALVANISED
01186	RUBBER GRIP 30mm	BLACK Z-321/A
12302	DISCHARGE-CHUTE GRILLE	DZ100VS / DZ120V
16437	MOULDED RUBBER TUBE ENDS	60/60/4 BLACK
04326	ADJUSTMENT SPANNER Nr. 6847/3	
07098	COVER FOR LIMIT SWITCH	
09280	BALL VALVE 3/4"	
07060	SQUARE KEY 10/8 X 70	DIN 6885 A
02572	OIL SEAL 35/55/08	DIN 3760
16379	SAFETY TUBE FOR CABLE	TO LIMIT SWITCH DZ100VS
02516	BEARING 6207	DIN 625 2RS
12278	OIL SEAL 40-72-10 DIN 3760	
12856	SPRING FOR SAFETY GRILLE	
10375	SLIDE BEARING	DZ60C DZ100VS
19310	REVOLVING STAR	DZ100VS-S
19311	BOTTOM SCRAPER SPRING-MOUNTED	DZ100VS-S
19314	BOTTOM SCRAPER	DZ100VS-S
19317	SIDE SCRAPER	DZ100VS-S
12290	BEARING BLOCK FOR	REVOLVING STAR DZ100VS/DZ120V
19307	BUCKET HEAD	DZ100VS-S MIXING GEAR
08952	SPRUNG FOR OUTER	BOTTOM SCRAPER DZ120V
07813	DISCHARGE-CHUTE	DZ120V



Electrics

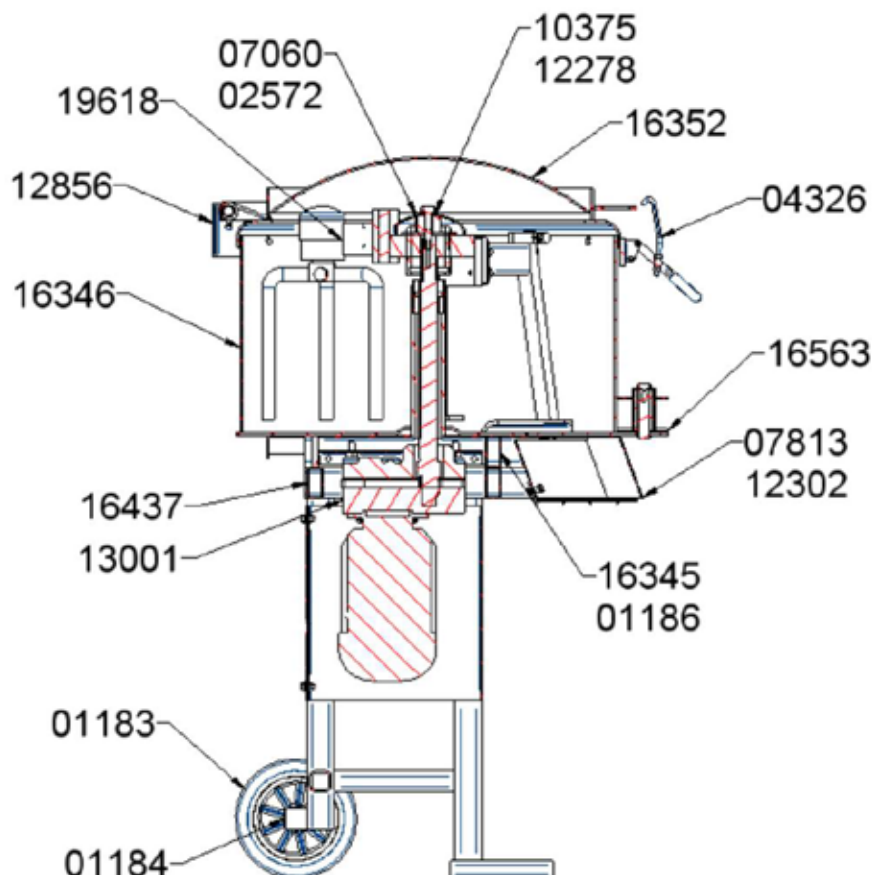
Art.Nr:	Description 1	Description 2
19710	COMPLETE SWITCH BOX 400V	DZ100 V/VS
19711	COMPLETE SWITCH BOX 230V	DZ 100 V/VS
03577	CAPACITOR 80MF 450V DB	CABLE LENGTH 250mm COMBI
13906	LIMIT SWITCH XCKP 102	84x30x30
11951	COIL FOR LOW VOLATAGE SWITCH	400V Typ 1323/1
16875	COIL FOR LOW VOLTAGE SWITCH	230V TYPE 374/2

Gearbox

Art.Nr:	Description 1	Description 2
13001	GEARBOX SG 40C	DZ100C

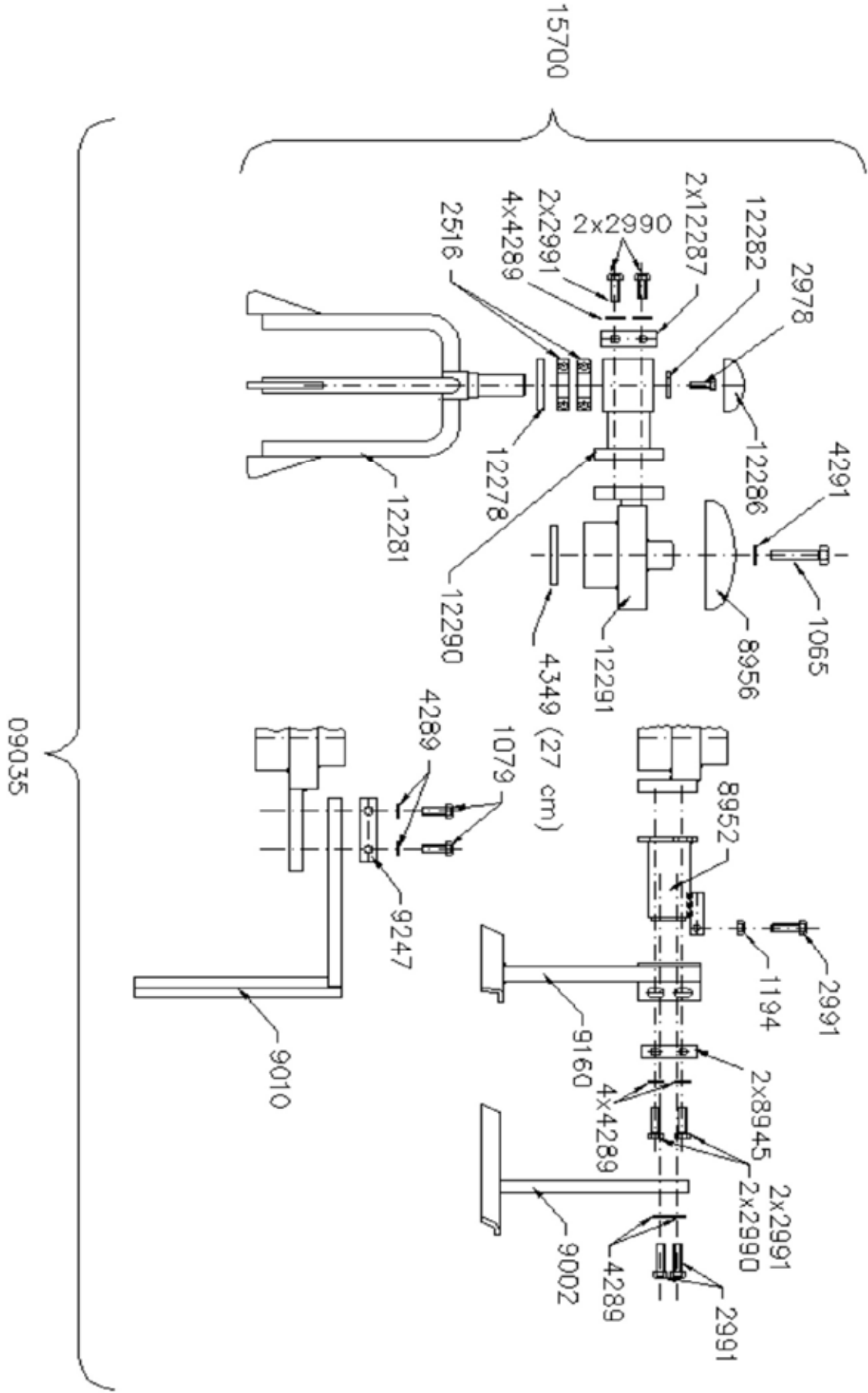
Motor

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02754	MOTOR PINION 21MM WIDTH	POS 225 T=20 M=1,5 SG40C-V,61
09747	MOTOR PINION 21MM	NORMAL SHAFT T=20M=1,5 SG 39/2
20079	MOTOR 2,0 kW 1370U/m. 220-240V	50Hz 12,8A AM100 LBA4R3 W.ø19
20080	MOTOR 2,2kw 1420 U/min	2,2kw 400V 50HZ SHAFT 19mm
13370	FAN BLADE KRÄUTLER BG 100	1,85/4,0 KW
13351	KRÄUTLER MOTOR HOOD SIZE 100	1,85KW / 4,0 KW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
54203	FAN BLADES IEC 100 ALU	KEB/LENZE
28102	MOTOR HOOD IEC 100 ALU	KEB/LENZE



Assembly & Mixing gear

Art.Nr:	Description 1	Description 2
01186	RUBBER GRIP 30mm	BLACK Z-321/A
02330	TOP RING WITH CRANE HOOKS	DZ120V
02516	BEARING 6207	DIN 625 2RS
02576	OIL SEAL 35/72/10	DIN 3760
12278	OIL SEAL 40-72-10 DIN 3760	
04326	ADJUSTMENT SPANNER Nr. 6847/3	
04349	FELT STRIP 1000X8X6	
07098	COVER FOR LIMIT SWITCH	
07813	DISCHARGE-CHUTE	DZ120V
08535	PROTECTION TUBE FOR CABLE	DZ120V/DZ180S-VA
08900	TYRE GBL 400X100X25	BALL BEARINGS
08918	PUSH ROD FOR BRACKET	DZ120V/180V FRAME
12856	SPRING FOR SAFETY GRILLE	
12302	DISCHARGE-CHUTE GRILLE	DZ100VS / DZ120V
08978	SLEEVE FOR DISCHARGE BEARING	DZ120V
08984	DRUM COMPLETE	DZ120V
08995	TRANSPORT ARM	DZ 120V
09259	SETTING UP ARM ASSIST	WELDED DZ120V
09003	DISCHARGE DOOR	DZ120V
09018	RIGHT BRACKET DZ120V	
09011	TOWBAR DZ120V	
09013	LEFT BRACKET DZ120V	
09015	FRAME DZ120V	
09017	TOP RING FOR GRILLE	DZ 120S,V
09248	SOLID TIRE DA 400X75	GB 400/75/5
09009	REVOLVING STAR WITH BEARING	O L D !!!!!
09083	MOTOR PROTECTION FUSE	DZ120V
09035	COMPLETE MIXING PARTS	DZ 120 V
09160	BOTTOM SCRAPER COMPLETE	DZ120V
09010	SIDE SCRAPER COMPLETE	DZ 120V
09002	BOTTOM SCRAPER SPRING MOUNTED	DZ120V
08956	MIXING GEAR TOP PLATE	FOR DZ120V
08952	SPRUNG FOR OUTER	BOTTOM SCRAPER DZ120V
12281	REVOLVING STAR	DZ120V
12282	DISC FOR REVOLVING STAR	DZ120V
12286	COVER FOR REVOLVING STAR	DZ100VS / DZ120V
12290	BEARING BLOCK FOR	REVOLVING STAR DZ100VS/DZ120V
12291	WELDED STEEL TOP PLAT	DZ120V
02869	HINGED GUARD DZ120V	
15700	REVOLVING STAR DZ120V	WITH BEARING BUSH MOUNTED



Electrics

Art.Nr:	Description 1	Description 2
13906	LIMIT SWITCH XCKP 102	84x30x30
09425	SWITCH COMPLETE DZ120V	1323/4, 4KW
11790	COVER FOR SWITCH HOUSING	TYP 1323/1
11791	BOTTOM FOR SWITCH HOUSING	TYP 1323/1
11792	SCREWS FOR SWITCH COVER	TYP 1323/1
11951	COIL FOR LOW VOLATAGE SWITCH	400V Typ 1323/1

Gearbox

Art.Nr:	Description 1	Description 2
09734	GEARBOX SG 61-2V	DZ120V

Motor

Art.Nr:	Description 1	Description 2
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02753	MOTOR SHAFT POS 222	Z=13,M=2,DRFZ 404 3KW
03291	FAN BLADE SIZE 10 TO	ERF 254 DRF304/404,DRVF304B
06951	TERMINAL BOARD THIEN	SIZE AS GIVEN
06952	TERMINAL BOX COVER THIEN	SIZE AS GIVEN
07591	FLANGE CASE BACK SIZE 9	
07593	MOTOR HOOD SIZE 9 METALL FOR	ERF254,ERF304,DRF304,DRF404
10233	MOTOR HOOD ABM BG 100	
10580	TERMINAL BOX COVER ABN BG 100	
54329	MOTOR 4,0kW 1500U/min	BG112 400V - 50/60Hz - IE2
11909	MOTOR FLANGE ABM BG 100	
13351	KRÄUTLER MOTOR HOOD SIZE 100	1,85KW / 4,0 KW
13370	FAN BLADE KRÄUTLER BG 100	1,85/4,0 KW
13376	TERMINAL BOX COVER KRÄUTLER	BG 80 U. 100
09558	MOTOR SHAFT Z=13 M=2 4KW	DKFZ 100 LR 554 Thien
16193	MOTOR SHAFT Z=13 M=2 4KW	DF 100 C 4 ABM
16194	MOTOR SHAFT Z=13 M=2 4KW	AM 100 LF4 AEG
54203	FAN BLADES IEC 100 ALU	KEB/LENZE
28102	MOTOR HOOD IEC 100 ALU	KEB/LENZE

Assembly & Mixing gear

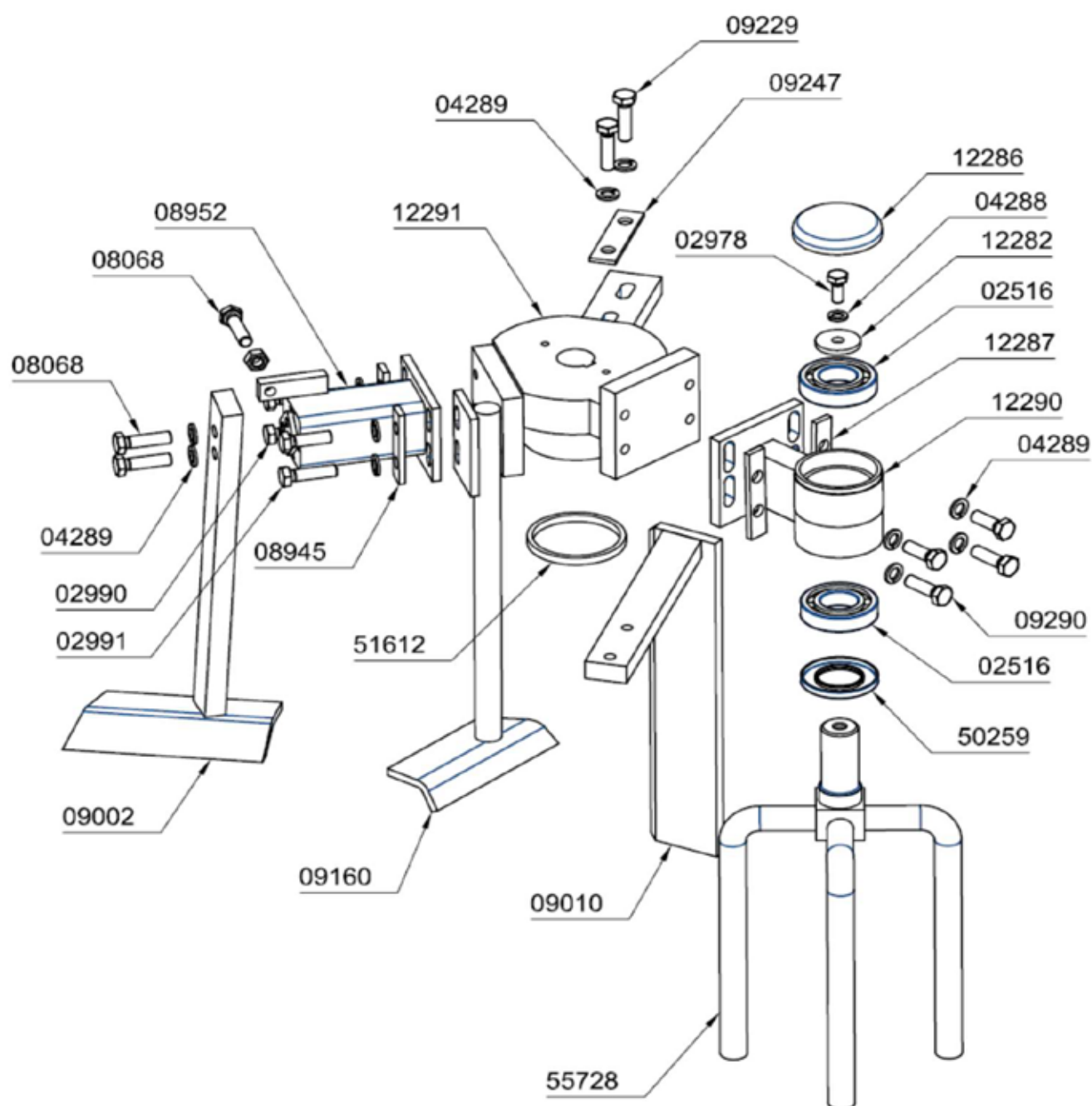
Art.Nr:	Description 1	Description 2
01186	RUBBER GRIP 30mm	BLACK Z-321/A
02516	BEARING 6207	DIN 625 2RS
02576	OIL SEAL 35/72/10	DIN 3760
04326	ADJUSTMENT SPANNER Nr. 6847/3	
55727	DISCHARGE-CHUTE	DZ120ECO
55688	DISCHARGE-CHUTE GRILLE	DZ120ECO
55907	DRUM COMPLETE	DZ120ECO
55797	DISCHARGE DOOR	DZ120ECO
55730	COMPLETE MIXING PARTS	DZ120ECO
09160	BOTTOM SCRAPER COMPLETE	DZ120V
09010	SIDE SCRAPER COMPLETE	DZ 120V
09002	BOTTOM SCRAPER SPRING MOUNTED	DZ120V
08956	MIXING GEAR TOP PLATE	FOR DZ120V
08952	SPRUNG FOR OUTER	BOTTOM SCRAPER DZ120V
55728	REVOLVING STAR	DZ120ECO
12282	DISC FOR REVOLVING STAR	DZ120V
12286	COVER FOR REVOLVING STAR	DZ100VS / DZ120V
12287	COVER FOR REVOLVING STAR	FIXING DZ100VS / DZ120V
12290	BEARING BLOCK FOR	REVOLVING STAR DZ100VS/DZ120V
12291	WELDED STEEL TOP PLAT	DZ120V
55733	HINGED GUARD	DZ120ECO
15700	REVOLVING STAR DZ120V	WITH BEARING BUSH MOUNTED

Electrics

Art.Nr:	Description 1	Description 2
13906	LIMIT SWITCH XCKP 102	84x30x30
55674	SWITCH COMPLETE	DZ120ECO

Gearbox / Motor

Art.Nr:	Bezeichnung 1	Bezeichnung 2
54908	WORM GEAR MOTOR NMRV	3,00kW 1420U/min 230/400V



Assembly

Art.Nr:	Description 1	Description 2
01186	RUBBER GRIP 30mm	BLACK Z-321/A
02122	SAFETY PIN WITH CHAIN	COMPLETE
07580	TYRE 16 X 4	
07579	INNER TUBE 16 X 4	
08900	TYRE GBL 400X100X25	BALL BEARINGS
13833	COMPLETE MIXING PARTS	DZ 180V-VA
02298	SIDE SCRAPER DZ180V	
02366	TOP PLATE COVER	DZ180V
02370	TOP PLATE WELDED	FOR MIDDLE TUBE S DZ180/300
11698	TOP PLATE WELDED	FOR MIDDLE TUBE V DZ180/300
02374	SIDE SCRAPER COMPLETE	DZ180V
02376	STAR BEARING HOUSING	DZ180V/DZ300V
02380	REVOLVING STAR	DZ180V
02381	INNER BOTTOM SCRAPER COMPL.	DZ180V
02393	SPRUNG FIXING COMPLETE	DZ180V
12849	OIL SEAL 45/85/10	DIN 3760
04349	FELT STRIP 1000X8X6	
04326	ADJUSTMENT SPANNER Nr. 6847/3	
02798	SQUARE KEY 12/8 X 70	DIN 6885 A
06980	COMPRESSION RING	FOR SPRUNG FIXING
06999	TOP PLATE SPACER	DZ180V
07095	HINGED GUARD	DZ180V
07098	COVER FOR LIMIT SWITCH	
08535	PROTECTION TUBE FOR CABLE	DZ120V/DZ180S-VA
09278	SEALING RING DZ180V	WITH WATERPIPE WIHOUT CRANEHOO
09280	BALL VALVE 3/4"	
10275	DRUM COMPLETE	DZ180V
10282	DISCHARGE DOOR	DZ180V
14864	SPRING FOR SAFETY GRILLE	DZ180V
02524	BALL BEARING 6209 X RS	DIN 625
08978	SLEEVE FOR DISCHARGE BEARING	DZ120V

Electrics

Art.Nr:	Description 1	Description 2
13906	LIMIT SWITCH XCKP 102	84x30x30
11799	COMPLETE SWITCH DZ180V	7,5 & 9 kW SG kpl. 8K16A
07266	BLADE FIXING FOR SWITCH	DZ 180S

Motor

Art.Nr:	Description 1	Description 2
02434	FAN BLADES SIZE 12	FOR DKFZ132/SI754/MI1004/1204
02647	REINZOLOID MOTOR FLANGE GASKET	D250xD180,5x0,75, 4 HOLE
07604	MOTOR HOOD SIZE 12 FOR	DKFZ132/SI754/MI1004/1204
09918	MOTOR 5,5 KW 1500 REV/MIN	REPLACED BY 09919+11799
09919	MOTOR 7,5 kW/1500REV/MIN	BG 132 400V, TOOTHED SHAFT
11910	FAN BLADES ABM BG 132	FOR 7,5 KW MOTOR
11911	MOTOR HOOD ABM 132	FOR 7,5 KW MOTOR
11922	FAN BLADES ABM BG 1/132	FOR 5,5 KW MOTOR
11923	MOTOR HOOD ABM BG 1/132	FOR 5,5 KW MOTOR
25615	FAN BLADES IEC 132 ALU	KEB/LENZE
28135	MOTOR HOOD IEC 132 ALU	KEB/LENZE

Gearbox

Art.Nr:	Description 1	Description 2
10971	GEARBOX SG-55V	DZ180V

Mixing gear

Art.Nr:	Description 1	Description 2
01065	HEXAGONAL BOLT M 16 X 70	DIN 931 GALVANISED
01079	HEXAGONAL BOLT M12 X 45	DIN 931 GALVANISED
01081	HEXAGONAL BOLT M12 X 55	DIN 931 GALVANISED
01082	HEXAGONAL BOLT M12X60	DIN 931 GALVANISED
01194	NUT M 12	DIN 934 GALVANISED
02298	SIDE SCRAPER DZ180V	
02366	TOP PLATE COVER	DZ180V
02374	SIDE SCRAPER COMPLETE	DZ180V
02376	STAR BEARING HOUSING	
02378	BEARING COLLAR SHAFT	DZ180V
02379	OIL SEAL COVER FOR BEARING	COLLAR DZ180V
02380	REVOLVING STAR	DZ180V
02381	INNER BOTTOM SCRAPER COMPL.	DZ180V
02393	SPRUNG FIXING COMPLETE	DZ180V
02519	BALL BEARING 6208 2 RS	DIN 625
02577	OIL SEAL 40/62/10	DIN 3760
02991	HEXAGONAL BOLT M12 X 40	DIN 933 GALVANISED
03087	ALLEN SCREW M6 X 16	DIN 912
04262	WASHER M 12	DIN 125 GALVANISED
04289	LOCK RING M 12	DIN 127 GALVANISED
04291	LOCK RING M 16	DIN 127 GALVANISED
04349	FELT STRIP 1000X8X6	
06980	COMPRESSION RING	FOR SPRUNG FIXING
06999	TOP PLATE SPACER	DZ180V
07005	COVER BEARING STAR HOUSING	DZ180S/VA
07012	REVOLVING STAR SCREW	DZ180-DZ300VA M16x30 DRILLED
02370	TOP PLATE WELDED	FOR MIDDLE TUBE S DZ180/300
11698	TOP PLATE WELDED	FOR MIDDLE TUBE V DZ180/300
13833	COMPLETE MIXING PARTS	DZ 180V-VA



Assembly

Art.Nr:	Description 1	Description 2
01179	FLOOR GRATING 1496 X 796	MW31 GALVANISED
01180	RIMMED WHEEL FOR DZ180SA/VA	4/85/130 ETO-155SR13
02141	FEET SAFETY PINS WITH CHAIN	DZ180SA, VA FRAME
07509	HOOKS FOR FILLING CHAIN	DZ180SA,VA FRAME
08132	STEPS TO PLATFORM	DZ180SA/VA
11103	RUBBER DOOR BUFFER	DA 40MM L 50MM
11415	COMPLETE TOWBAR	DZ180/300VA TOWBAR
11424	COMPLETE LEFT FOOT	DZ 180 VA
11780	COMPLETE PLATFORM	DZ180/300VA PLATFORM
11917	COMPLETE AXLE	DZ 180VA FRAME
11924	COMPLETE RIGHT FOOT	DZ 180VA

Drum & Mixing gear

Art.Nr:	Description 1	Description 2
02298	SIDE SCRAPER DZ180V	
02370	TOP PLATE WELDED	FOR MIDDLE TUBE S DZ180/300
11698	TOP PLATE WELDED	FOR MIDDLE TUBE V DZ180/300
02374	SIDE SCRAPER COMPLETE	DZ180V
02376	STAR BEARING HOUSING	DZ180V/DZ300V
02380	REVOLVING STAR	DZ180V
02381	INNER BOTTOM SCRAPER COMPL.	DZ180V
02393	SPRUNG FIXING COMPLETE	DZ180V
12849	OIL SEAL 45/85/10	DIN 3760
09278	SEALING RING DZ180V	WITH WATERPIPE WIHOUT CRANEHOC
10275	DRUM COMPLETE	DZ180V
10282	DISCHARGE DOOR	DZ180V

Drivemotor for mixing gear

Art.Nr:	Description 1	Description 2
02434	FAN BLADES SIZE 12	FOR DKFZ132/SI754/MI1004/1204
02647	REINZOLOID MOTOR FLANGE GASKET	D250xD180,5x0,75, 4 HOLE
07604	MOTOR HOOD SIZE 12 FOR	DKFZ132/SI754/MI1004/1204
09918	MOTOR 5,5 KW 1500 REV/MIN	REPLACED BY 09919+11799
09919	MOTOR 7,5 kW/1500REV/MIN	BG 132 400V, TOOTHED SHAFT
11911	MOTOR HOOD ABM 132	FOR 7,5 KW MOTOR
11922	FAN BLADES ABM BG 1/132	FOR 5,5 KW MOTOR
11923	MOTOR HOOD ABM BG 1/132	FOR 5,5 KW MOTOR
25615	FAN BLADES IEC 132 ALU	KEB/LENZE
28135	MOTOR HOOD IEC 132 ALU	KEB/LENZE

Gearbox

Art.Nr:	Description 1	Description 2
10974	GEARBOX SG44V FOR DZ180V	DZ180VA

Skip, mechanical part

Art.Nr:	Description 1	Description 2
02433	TREAD ROLLER	DZ180VA
07575	AXLE SHAFT	DZ 180 SA,VA
07576	AXLE STUMP	DZ180SA,VA
08342	STEEL CABLE DA 10MM X 114	4,7M WITH THIMBLE GALVANISED
11613	LOADER AXLE COMPLETE	DZ 180 VA
11615	COMPLETE LOADER PARTS	DZ180VA

Skip, gearbox

Art.Nr:	Description 1	Description 2	Price
02810	GEARBOX SG 39-2A	REPLACED BY SG40	
13000	GEARBOX SG 40A	FOR WINCHES 170, 230, 350, 500	
	SG40A from machine no.: 54.650		

Scraper System, Gearbox

Art.Nr:	Description 1	Description 2
01072	HEXAGONAL SCREW M10 X 50	DIN 931 GALVANISED
02531	BALL BEARING 6302	DIN 625
02540	BALL BEARING 6306	DIN 625
02546	BALL BEARING 6307 Z	DIN 625
02572	OIL SEAL 35/55/08	DIN 3760
02644	GEARBOX GASKET SG118-2 160-2	170 x 185 x 0.75
02648	FLANGE GASKET SG 160/2	D 80 x D 60 x 0,75
02692	COUNTER SHAFT POS 146	T=14 M=2 SG 160/2
02708	SPUR GEAR T=44 M=2 POS 173	SG160/2
02737	DRIVE SHAFT 35 D POS 206	SG 160-2
02819	GEARBOX SG 160-2	Kuli 200,SCRAPER SINCE 1990
02854	OIL SEAL COVER	SG160-2
03103	ALLEN KEY M8 X 35	DIN 912
04007	SAFETY RING A 27	DIN 471
06096	SPUR GEAR T=67 M=1 POS 186/2	WIDE SG 160/2; 118/2
06215	COMPENSATION LOCK WASHER	40 X 0,5 - 6302

Brake

Art.Nr:	Description 1	Description 2
04286	LOCK RING M 6	DIN 127 GALVANISED
10209	ELASTICITY BREAK 230V 16MW	14.448.10.0.1.0-190V LENZE
10210	COMPLETE MAGNETIC PARTS 230V	14.448.10-POS.1.00-190V LENZE
10211	MAGNETIC PARTS 230V 16 NW	14.448.10-POS.1.01-190V LENZE
10212	ANCHOR RING	14.448.10-POS.1.02 LENZE
10213	COMPRESSION PIECE	14.448.10-POS.1.03 LENZE
10214	COMPRESSION SPRING	14.448.10-POS.1.04 LENZE
10215	ADJUSTMENT RING	14.448.10-POS.1.05 LENZE
10216	SLEEVE	14.448.10-Pos.1.07 LENZE
10217	COMPLETE ROTOR	14.448.10-Pos.2.00 Lenze
10218	HUB	14.448.10-Pos.3.00 Lenze
10219	ROTOR	14.448.10 LENZE
10265	REAR-RECTIFIER 270V 1A	LENZE BREAK TYP 14:630:13:004
10630	FRICTION PLATE	14.448.1010-Pos.7.00 LENZE
10631	SECURING SCREWS SET	14.448.10-Pos.8.00 Lenze
10632	ALLEN SCREW M6 X 55	DIN 912 GALVANISED

Switch Cupboard

Art.Nr:	Description 1	Description 2
10587	SWITCH CUPBOARD	DZ 180 SA/VA GRAF

Scraper System, mechanical part

Art.Nr:	Description 1	Description 2
01604	STEEL CABLE DA 6:0	42X0,65 BL
02176	CABLE DRUM FOR SCRAPER	
02180	CABLE HOOK	
02798	SQUARE KEY 12/8 X 70	DIN 6885 A
04847	COMPRESSION SPRING	AFTER RUN BREAK
04848	WOODEN BRAKE TAPPET	AFTER RUN BREAK
07806	SCRAPPER FRAME	DZ 180 SA,VA
08089	WELDED AFTER BRAKING	FOR SCRAPER
10108	CABLE CLIP WITH STOP	B-SCRAPER
10556	CABLE CLIP 5/16" M6	GALVANISED

Scraper System, motor

Art.Nr:	Description 1	Description 2
02756	MOTOR PINION Z=24, M=1	SG 22,24,26,35,51
04145	MOTOR 90L 910REV/MIN 6SW	1,1 KW 400V 50HZ

Scraper System, electrics

Art.Nr:	Description 1	Description 2
02199	PRESS KEY HOUSING	
14129	PRESS KEY TO EXCHANGE	REPLACEMENT TO RAFI PRESS KEY
03731	CABLE (GML) 2 X 1,0 H05RR-4	DIN 40711
13323	COMPLETE REMOTE CONTROL PORT	FOR DZ 180 SA90, VA

Assembly

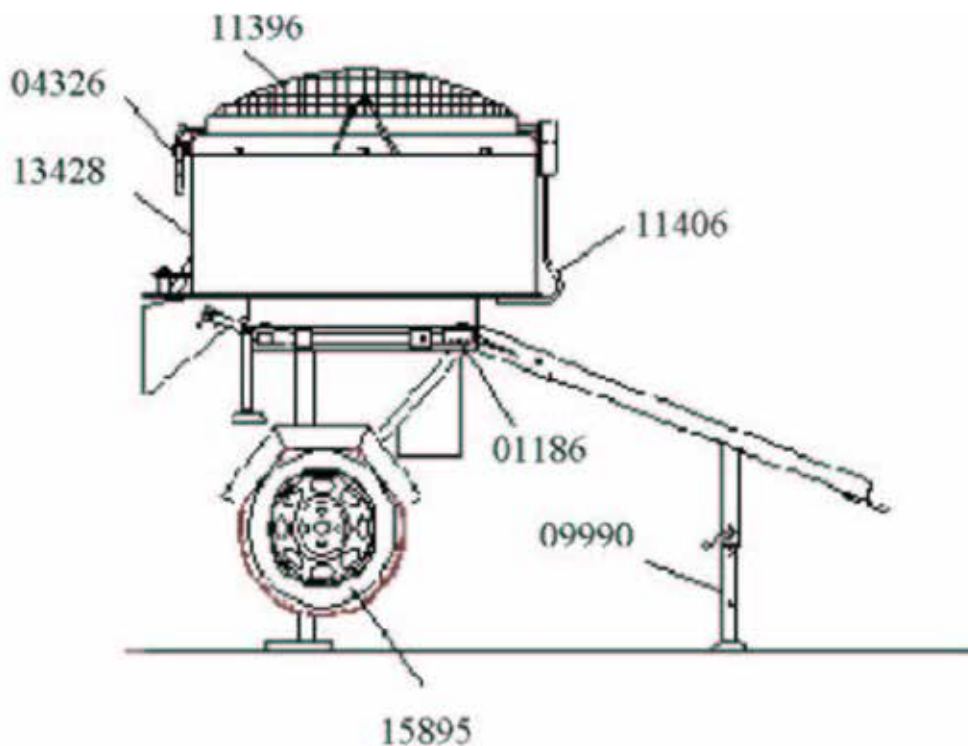
Art.Nr:	Description 1	Description 2
15895	RIMY WHEEL 155R 12 4X100 CMPL.	
01186	RUBBER GRIP 30mm	BLACK Z-321/A
04326	ADJUSTMENT SPANNER Nr. 6847/3	
09123	DRUM SEAL RING	DZ300V
09206	COMPLETE DRUM FOR DZ300V	WITH S-HUB HEAD
09990	COMPLETE LIFTING ARM	DZ300V
11396	HINGED GUARD DZ300V	
11406	COMPLETE CABLE SAFETY TUBING	DZ300V
02370	TOP PLATE WELDED	FOR MIDDLE TUBE S DZ180/300
11698	TOP PLATE WELDED	FOR MIDDLE TUBE V DZ180/300
13428	DRUM COMPLETE	DZ300V
09209	DISCHARGE DOOR	DZ300V

Electrics

Art.Nr:	Description 1	Description 2
16195	SET FIXING FOR SWITCH	COMPLETE D100/120 DZ60 C CL
13906	LIMIT SWITCH XCKP 102	84x30x30
11799	COMPLETE SWITCH DZ180V	7,5 & 9 kW SG kpl. 8K16A

Motor

Art.Nr:	Description 1	Description 2
02434	FAN BLADES SIZE 12	FOR DKFZ132/SI754/MI1004/1204
02647	REINZOLOID MOTOR FLANGE GASKET	D250xD180,5x0,75, 4 HOLE
07604	MOTOR HOOD SIZE 12 FOR	DKFZ132/SI754/MI1004/1204
10963	MOTOR 9:0 KW 1500REV/MIN	BG132 400-460V TOOTHED SHAFT
11910	FAN BLADES ABM BG 132	FOR 7,5 KW MOTOR
11911	MOTOR HOOD ABM 132	FOR 7,5 KW MOTOR
25615	FAN BLADES IEC 132 ALU	KEB/LENZE
28135	MOTOR HOOD IEC 132 ALU	KEB/LENZE

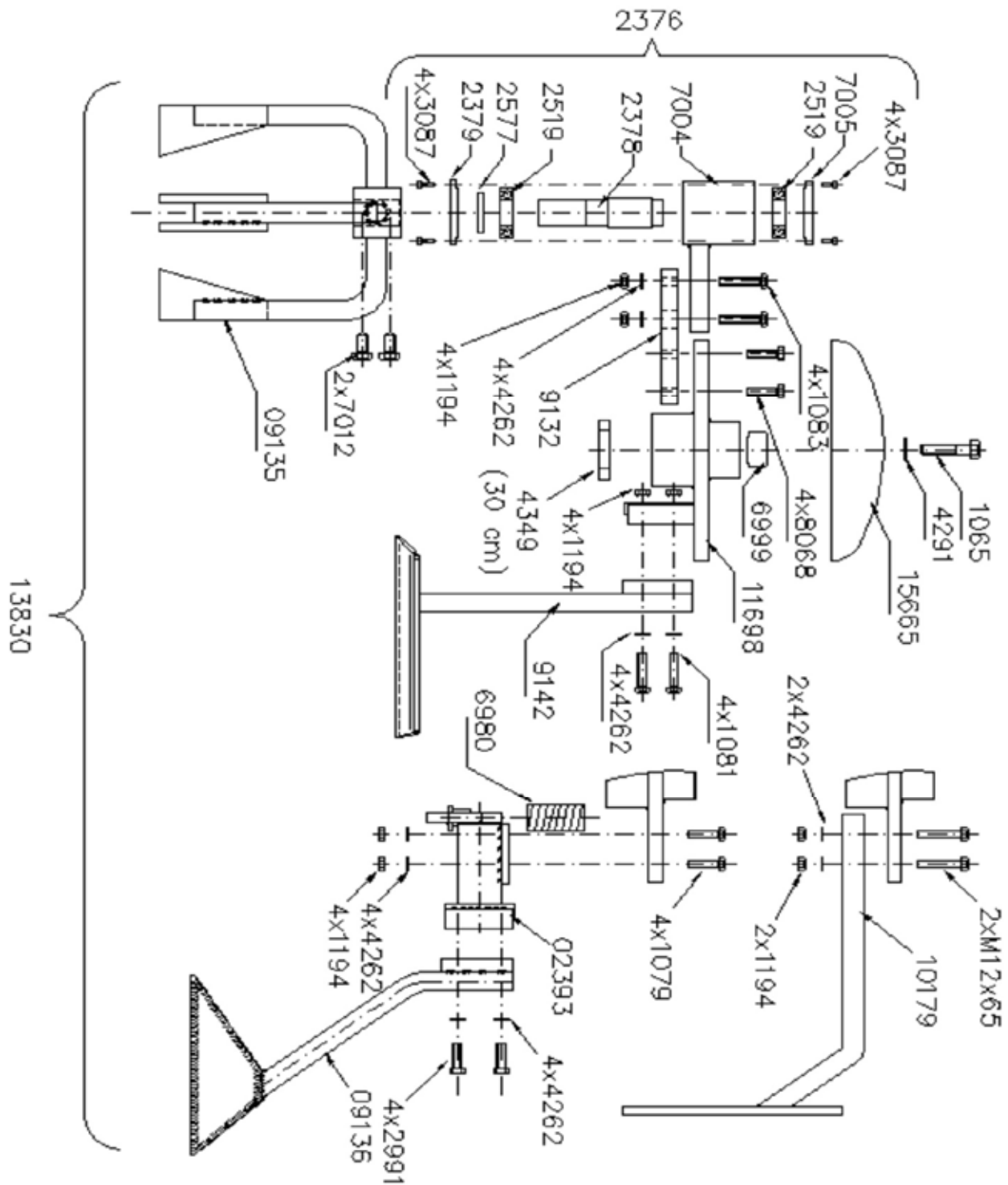


Mixing gear

Art.Nr:	Description 1	Description 2
01065	HEXAGONAL BOLT M 16 X 70	DIN 931 GALVANISED
01079	HEXAGONAL BOLT M12 X 45	DIN 931 GALVANISED
01081	HEXAGONAL BOLT M12 X 55	DIN 931 GALVANISED
01082	HEXAGONAL BOLT M12X60	DIN 931 GALVANISED
01083	HEXAGONAL BOLT M12 X 70	DIN 931 GALVANISED
01194	NUT M 12	DIN 934 GALVANISED
15665	TOP PLATE COVER	DZ 300 V/VA
02376	STAR BEARING HOUSING	DZ180V/DZ300V
02378	BEARING COLLAR SHAFT	DZ180V
02379	OIL SEAL COVER FOR BEARING	COLLAR DZ180V
02393	SPRUNG FIXING COMPLETE	DZ180V
02519	BALL BEARING 6208 2 RS	DIN 625
02577	OIL SEAL 40/62/10	DIN 3760
02991	HEXAGONAL BOLT M12 X 40	DIN 933 GALVANISED
03087	ALLEN SCREW M6 X 16	DIN 912
04291	LOCK RING M 16	DIN 127 GALVANISED
04292	LOCK RING M 20	DIN 127 GALVANISED
04349	FELT STRIP 1000X8X6	
06980	COMPRESSION RING	FOR SPRUNG FIXING
06999	TOP PLATE SPACER	DZ180V
07004	BEARING STAR HOUSING	DZ180VS-VA
07005	COVER BEARING STAR HOUSING	DZ180S/VA
07012	REVOLVING STAR SCREW	DZ180-DZ300VA M16x30 DRILLED
08068	HEXAGONAL BOLT M12 X 50	DIN 933 GALVANISED
09132	REVOLVING STAR FISING PLATE	DZ300V
09135	REVOLVING STAR COMPLETE	DZ300V
09136	OUTER SCRAPER COMPLETE	DZ300V
09142	INNER SCRAPER COMPLETE	DZ300V
10179	SIDE SCRAPER COMPLETE	DZ300V
11698	TOP PLATE WELDED	FOR MIDDLE TUBE V DZ180/300
13830	COMPLETE MIXING PARTS	DZ 300 V

Gearbox

Art.Nr:	Description 1	Description 2
10972	GEARBOX SG 44V	DZ300V/VA DZ400V/VA



Assembly

Art.Nr:	Description 1	Description 2
14895	MIXING DRUM COMPLETE	DZ500V
16719	DISCHARGE DOOR	DZ500V
14921	DISK FOR DISCHARGE DOOR	DZ500V
14962	SPACER FOR DISCHARGE DOOR	DZ500V
03003	HEXAGONAL BOLT M16 X 40	DIN 933 GALVANISED
51006	DISCHARGE CHUTE	DZ500V
15518	TUBE E706/0612R018A90/2X	NL 800 90 DEGREES WRENCHED
15519	TUBE E706/0612R018A/0612	R018A90 NL800 90 DEGREES WRENC
15520	SCREW	GE 12LR ED A3C 100507
15651	HINGED GUARD	DZ500 V
15009	OIL SEAL 90/120/13	DIN 3760/A
51010	SAFETY GUARD	Entleerungsutsche DZ500V
15805	COMPLETE CABLE SAFETY TUBING	DZ500V
01186	RUBBER GRIP 30mm	BLACK Z-321/A
15228	KU-MOULDED RUBBER TUBE ENDS	100/100/5
07098	COVER FOR LIMIT SWITCH	
04326	ADJUSTMENT SPANNER Nr. 6847/3	

Electrics / Motor

Art.Nr:	Description 1	Description 2
16389	MOTOR 18,5 kW 1500 RPM	400V/690V V1 IP55
15195	CONTROL BOX WITH CABLES	DZ500V 18:5KW
13906	LIMIT SWITCH XCKP 102	84x30x30

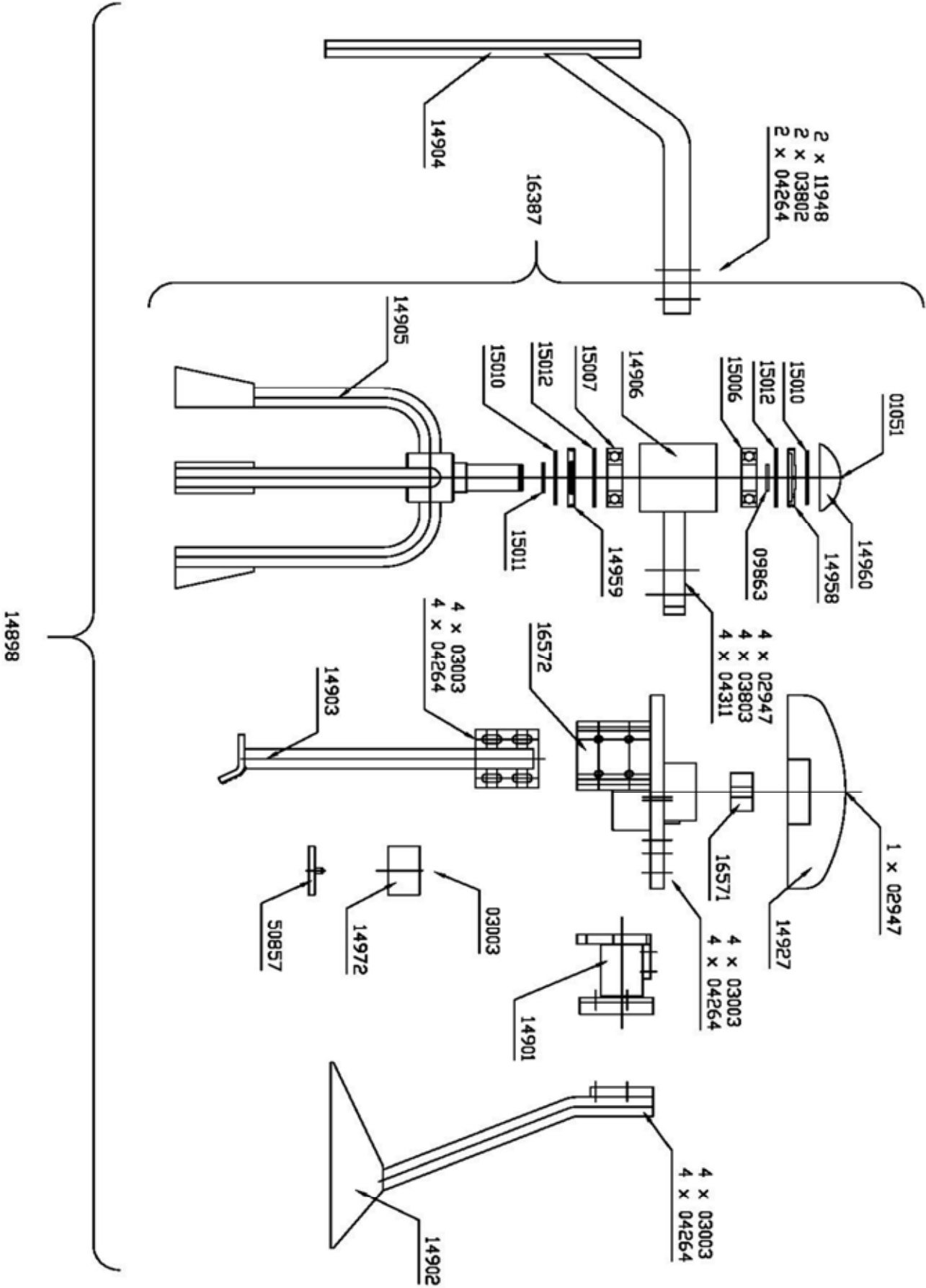
Gearbox / Drive

Art.Nr:	Description 1	Description 2
16390	GEARBOX	DZ500V
16576	REDUCTION PART FOR MOTOR	DZ500V
16573	DRIVE SHAFT COMPLETE	DZ500V

Mixing gear (14898)

Art.Nr:	Description 1	Description 2
16387	REVOLVING STAR WITH HOUSING	DZ500/750V
14905	REVOLVING STAR COMPLETE	DZ500V
15011	O-Ring 60 x 4 DIN 3770	
15010	O-Ring 110x4 DIN 3770	
01051	HEXAGONAL BOLD M6 X 60	DIN 931 GALVANISED
09893	SECURING RING A 55	DIN 471
15012	SECURING RING J 120	DIN 472
15006	BALL BEARING 6311	DIN 625
15007	BALL BEARING 6311 Z	DIN 625
14927	TOP PLATE COVER	DZ500V
16572	TOP PLATE COMPL. INNER THREAT	DZ500V/750V
14901	SPRUNG FIXING COMPLETE	DZ500V
14902	SPRUNG BOTTOM SCRAPER CMPL.	DZ 500V
14903	BOTTOM SCRAPER COMPLETE	DZ 500/750V
14904	WALL SCRAPER COMPLETE	DZ500V
14972	SHOCK ABSORBER DM=100 H=60	TYPE C - 55 SHORE - M16 X 18
11948	HEXAGONAL BOLT M 16 X 100	DIN 933 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
04264	WASHER M 16	DIN 125 GALVANISED
14960	COVER STAR BEARING	DZ500V
14958	ENDSHIELD TOP	DZ500V
14959	ENDSHIELD BELOW	DZ500V
14906	STAR BEARING COMPLETE	DZ500V
02947	HEXAGONAL BOLT M 20 X 90	DIN 931 GALVANISED
03803	WASHER M20	DIN 934 GALVANISED
04311	WASHER M20	DIN 125 GALVANISED
03003	HEXAGONAL BOLT M16 X 40	DIN 933 GALVANISED
04264	WASHER M 16	DIN 125 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
16571	SPACER	DZ500V

DZ 500V
Pan mixer



Assembly

Art.Nr:	Description 1	Description 2
16766	DRUM	DZ750V
51227	DISCHARGE DOOR	DZ750V
14921	DISK FOR DISCHARGE DOOR	DZ500V
14962	SPACER FOR DISCHARGE DOOR	DZ500V
03003	HEXAGONAL BOLT M16 X 40	DIN 933 GALVANISED
16775	DISCHARGE CHUTE	DZ750V
50838	HYDRAULIC HOSE 12L	E706/0612R018A902X NL 950 90°
50839	HYDRAULIC HOSE 12L	E706/0612R018A902X NL 950 270°
15518	TUBE E706/0612R018A90/2X	NL 800 90 DEGREES WRENCHED
15519	TUBE E706/0612R018A/0612	R018A90 NL800 90 DEGREES WRENC
15520	SCREW	GE 12LR ED A3C 100507
16789	SAFETY GUARD	DZ750V
15009	OIL SEAL 90/120/13	DIN 3760/A
16776	DISCHARGE SAFETY GUARD	DZ750V
15805	COMPLETE CABLE SAFETY TUBING	DZ500V
01186	RUBBER GRIP 30mm	BLACK Z-321/A
15228	KU-MOULDED RUBBER TUBE ENDS	100/100/5
07098	COVER FOR LIMIT SWITCH	
04326	ADJUSTMENT SPANNER Nr. 6847/3	

Electrics / Motor

Art.Nr:	Description 1	Description 2
16628	MOTOR 30KW/1470rpm. old	420/730V, 50Hz, B3 R IP55 B5
50840	MOTOR 30 kW/ DERA 200-12	380/420V/660-730V, 50Hz 1470 U
16770	CONTROLS Z 750 30KW 50/60HZ	
13906	LIMIT SWITCH XCKP 102	84x30x30

Gearbox / Drive

Art.Nr:	Description 1	Description 2
16629	PLANETARY GEAR BOX I=40,95 old	EC3150/45/FE/SU3/00
50841	PLANETARY GEAR BOX	ED 2150/FE/37,27/ME180)
16573	DRIVE SHAFT COMPLETE	DZ500V
50733	RUBBER PART FOR CLUTCH	Type: R-132-92 / 92 Shore
50826	CLUTCH GEAR BOX SIDE	DZ750V

Mixing gear (18113)

Art.Nr:	Description 1	Description 2
16387	REVOLVING STAR WITH HOUSING	DZ500/750V
14905	REVOLVING STAR COMPLETE	DZ500V
15011	O-Ring 60 x 4 DIN 3770	
15010	O-Ring 110x4 DIN 3770	
01051	HEXAGONAL BOLD M6 X 60	DIN 931 GALVANISED
09893	SECURING RING A 55	DIN 471
15012	SECURING RING J 120	DIN 472
15006	BALL BEARING 6311	DIN 625
15007	BALL BEARING 6311 Z	DIN 625
16785	DOME FOR MIXING HEAD	DZ750V
16572	TOP PLATE COMPL. INNER THREAT	DZ500V/750V
14901	SPRUNG FIXING COMPLETE	DZ500V
16758	BOTTOM SCRAPER SPRING	BALANCED DZ750V
14903	BOTTOM SCRAPER COMPLETE	DZ 500/750V
16760	OUTER BOTTOM SCRAPER	DZ750V
14972	SHOCK ABSORBER DM=100 H=60	TYPE C - 55 SHORE - M16 X 18
11948	HEXAGONAL BOLT M 16 X 100	DIN 933 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
04264	WASHER M 16	DIN 125 GALVANISED
14960	COVER STAR BEARING	DZ500V
14958	ENDSHIELD TOP	DZ500V
14959	ENDSHIELD BELOW	DZ500V
14906	STAR BEARING COMPLETE	DZ500V
02947	HEXAGONAL BOLT M 20 X 90	DIN 931 GALVANISED
03803	WASHER M20	DIN 934 GALVANISED
04311	WASHER M20	DIN 125 GALVANISED
03003	HEXAGONAL BOLT M16 X 40	DIN 933 GALVANISED
04264	WASHER M 16	DIN 125 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
16571	SPACER	DZ500V



Mechanical parts

Art.Nr:	Description 1	Description 2
01604	STEEL CABLE DA 6:0	42X0,65 BL
01605	STEEL CABLE DIA. 7,0	42 x 0,75
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02798	SQUARE KEY 12/8 X 70	DIN 6885 A
06604	WEDGE FOR DRAG LINE YOKE 8MM	WINCH STB
08239	SQUARE KEY 6/5X12 DIN 6885A	DOUBLE SIDED R3, STEEL CK45K
08377	CABLE CLIP 1/4"	GALVANISED
08614	CABLE TIMBLE FOR 6MM CABLE	GALVANISED
08631	DRIVE SHAFT SPACER	SG 27
10199	CABLE DRUM DM 159MM	
10200	CABLE DRUM DM 230MM	
10556	CABLE CLIP 5/16" M6	GALVANISED
10941	COMPLETE DRUM SECURE	WINCH STB
11138	CABLE THIMBLE FOR 7 MM CABLE	GALVANISED

Gearbox

Art.Nr:	Description 1	Description 2
13000	GEARBOX SG 40A	FOR WINCHES 170, 230, 350, 500
13090	GEARBOX SG 52	FOR WINCHES 140 + 280

Electrics / Motor

Art.Nr:	Description 1	Description 2
03576	CAPACITOR 60 MF THREAD M8	CABLE LENGTH 250 MM 008550M
09759	SWITCH	400V CA20BA8P932-600E G221
12220	SWITCH CA20BA8W672	600E-F 025 - G221 230V
12387	SWITCHING HOUSING FOR WINCH	WITH EARTHED SOCKET NO. 222-S
13373	SWITCH HOUSING NO. 335S	WITH 5POLE CEE-SOCKET
51334	KLKJ RELAISBOX 230V+KSVUW	
51333	KLKJ SWITCHPART 230V+KSVUW	
51336	KLKD RELAISBOX 400V+KSVUW	
51335	KLKD SWITCHPART 400V+KSVUW	
03630	SWITCHING BOX NO. 22S	COMPL. WITH EARTHED SOCKET
13375	SWITCHING BOX NO. 335S COMPL.	WITH 5 POLE CEE-SOCKET
10100	BRAKE MOTOR 1,1 KW 1500REV/M.	SIZE 90 400V
10270	BRAKE MOTOR 0,9 KW	1500 REV/MIN BG 90 20V
08217	MOTOR PINION SG27	T=27, M=1
09747	MOTOR PINION 21MM	NORMAL SHAFT T=20M=1,5 SG 39/2
18380	COVER FOR ATTACHMENT SWITCH	203.240 230V -WINCH STB GREY
14500	REMODEL UNIT FOR DB 6	FOR LENZE BRAKE COMPL.
10217	COMPLETE ROTOR	14.448.10-Pos.2.00 Lenze
28136	MOTOR HOOD IEC 090 ALU B	KEB/LENZE

Specify colour and size of the switch housing.

Assembly

Art.Nr:	Description 1	Description 2
01604	STEEL CABLE DA 6:0	42X0,65 BL
02122	SAFETY PIN WITH CHAIN	COMPLETE
02176	CABLE DRUM FOR SCRAPER	
02177	HOUSING FOR CABLE DRUM	
02178	WEIGHT FOR CONTROL CABLE	
02180	CABLE HOOK	
02188	RAMP WITH DRIVE SUPPORT	
02189	DRIVE SUPPORT FOR SCRAPER	
02190	AXLE FOR B-SCRAPER	
02191	TOWBAR FOR B-SCRAPER	
02195	GUIDE PULLEY HOUSING	FOR CABLE PULLEY
02196	STAND FOR B-SCRAPER	
02200	COMPL. GALLOWS FOR B-SCRAPER	
02202	PULLEY FOR CONTROL CABLE	FOR B-SCRAPER / DZ180SA,VA
02203	SCRAPER BLADE	FOR B-SCRAPER
02798	SQUARE KEY 12/8 X 70	DIN 6885 A
03883	COTTER PIN 5X50	DIN 94 GALVANISED
04847	COMPRESSION SPRING	AFTER RUN BREAK
04848	WOODEN BRAKE TAPPET	AFTER RUN BREAK
06604	WEDGE FOR DRAG LINE YOKE 8MM	WINCH STB
07761	BOLTS FOR CABLE PULLEY	
08088	BRAKE TAKE UP SLEEVE	SCRAPER AFTER-RUNNING BRAKE
08089	WELDED AFTER BRAKING	FOR SCRAPER
08614	CABLE TIMBLE FOR 6MM CABLE	GALVANISED
10108	CABLE CLIP WITH STOP	B-SCRAPER
10556	CABLE CLIP 5/16" M6	GALVANISED
12125	SOLID RUBBER WHEEL DA0360X70	5G-S WHITE RIM
13657	CABLE PULLEY FOR GUIDE PULLEY	

Motor

Art.Nr:	Description 1	Description 2
02435	VAN BLADES SIZE 5 FOR	DRF204,ERF104,DRF154,DRF156
02481	MOTOR FLANGE GASKET	D 160 x D 111 x 0,75 HC=130
02756	MOTOR PINION Z=24, M=1	SG 22,24,26,35,51
04145	MOTOR 90L 910REV/MIN 6SW	1,1 KW 400V 50HZ
06951	TERMINAL BOARD THIEN	SIZE AS GIVEN
07925	SIZE 5 ENGINE HOOD FOR	DRF204,ERF104,DRF154,DRF156

Electrics

Art.Nr:	Description 1	Description 2
02199	PRESS KEY HOUSING	
02859	PUSH-BUTTON CONTROL	WITHOUT CONTROL BOX
03470	RELAY RM302524 24V	REPLACED BY ART. 03471
03509	FUSE 5 X 20 - 1,00	
14129	PRESS KEY TO EXCHANGE	REPLACEMENT TO RAFI PRESS KEY
03614	SOCKET FOR REMOTE CONTROL	
03615	REMOTE CONTROL PLUG	
03625	PRESSED PLASTIC BOX	KN 122 WITHOUT PLATE
03731	CABLE (GML) 2 X 1,0 H05RR-4	DIN 40711
07926	TOP SEAL PUSH-BUTTON RAFI	1.01 301 552 008 114
09934	SOKET RM 78701	FOR RELAY 302524
09943	FUSE HOLDER	SWITCHBOX B-SCRAPER
09971	ATTACHABLE CASING	HA.3.AG-LB 41.50.03.00 HTS
09972	PLUG CASING	HA.3.STO.11 41.30.03.01 HTS
09973	PIN INSERT HA.3.STI.S 41.10.03	.00
09974	SOKET INSERT	HA.3.BU.S 41.20.03.00
10041	RETAINING SPRING FOR RELAIS	RM28802 B-SCRAPER
10289	CEE PLUG 5P6H 16A	WITH PHASE REVERSAL
11391	TRANSFORMER 400V / 24V	SEIA MINI 30 B 033
11460	FUSE 5 X 20 - 0,1	
11485	CONTROL BOX COMPL.	B-SCRAPER

Gearbox

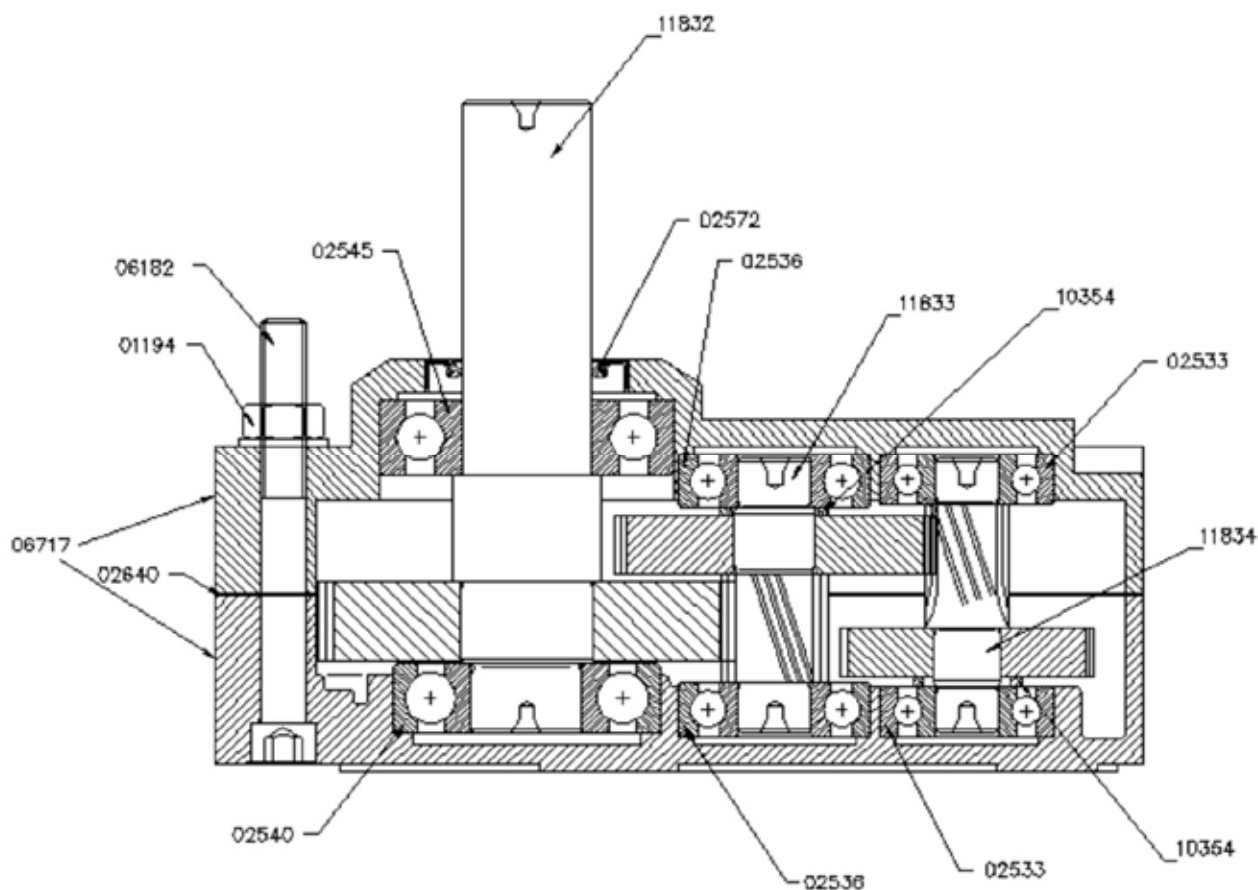
Art.Nr:	Description 1	Description 2
02819	GEARBOX SG 160-2	Kuli 200,SCRAPER SINCE 1990

Art.Nr:	Description 1	Description 2
11825	GEARBOX SG27S COMPL.	
19676	GEARBOX SG 40 -VS60	DZ 60 VS
13001	GEARBOX SG 40C	DZ100C
09734	GEARBOX SG 61-2V	DZ120V
10971	GEARBOX SG-55V	DZ180V
10974	GEARBOX SG44V FOR DZ180V	DZ180VA
10972	GEARBOX SG 44V	DZ300V/VA DZ400V/VA
13000	GEARBOX SG 40A	FOR WINCHES 170, 230, 350, 500
13090	GEARBOX SG 52	FOR WINCHES 140 + 280
02819	GEARBOX SG 160-2	Kuli 200,SCRAPER SINCE 1990

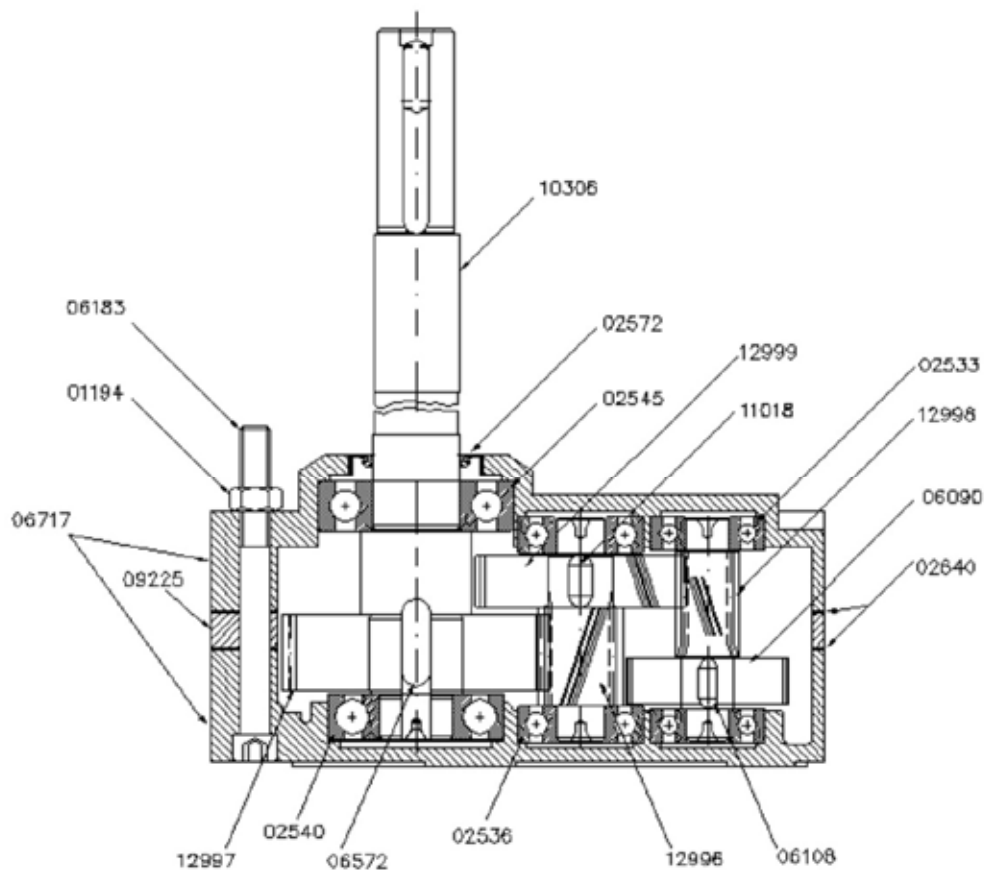
List of replaced gearboxes

SG27S replaced SG22 and SG26 (with pinion Nr.: 13382)
 SG40V replaced SG39-2V (Pinion as SG39-2V)
 SG40C replaced SG39-2C (Pinion as SG39-2C)
 SG40A replaced SG39-2A (Pinion as G39-2A)
 SG52 replaced SG58 (with pinion Nr.: 09747)

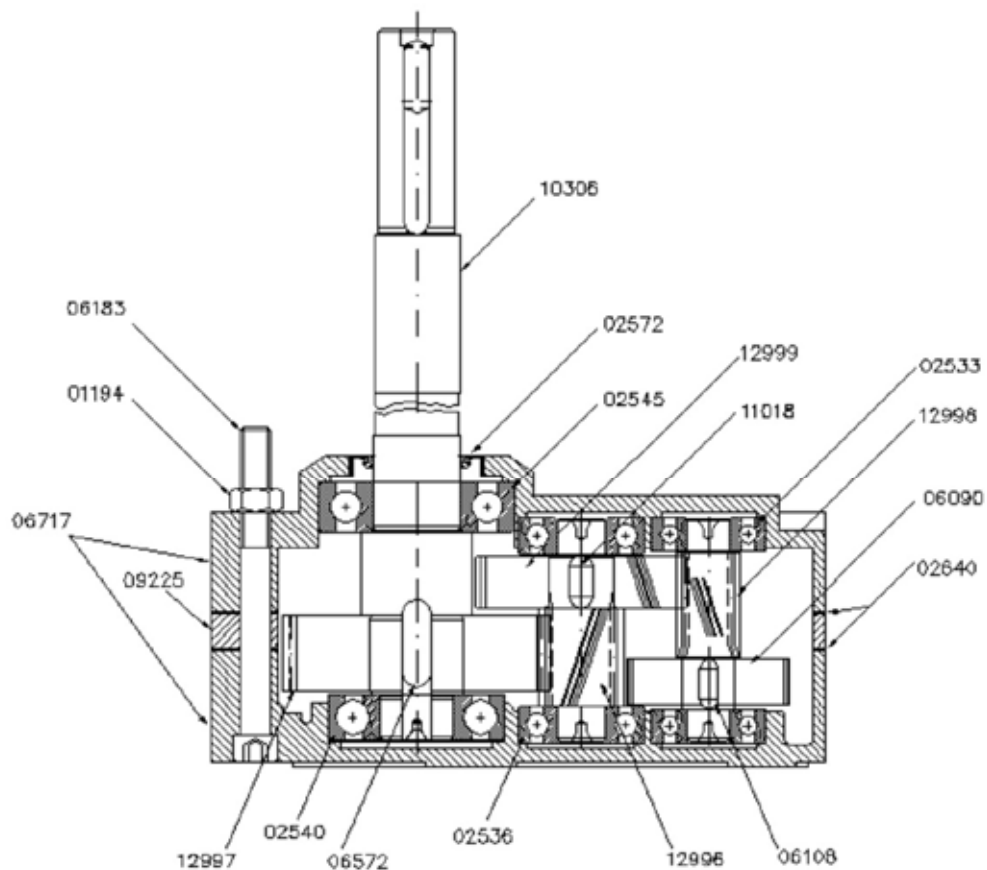
Art.Nr:	Description 1	Description 2
01194	NUT M 12	DIN 934 GALVANISED
02533	BALL BEARING 6303	DIN 625
02536	BALL BEARING 6304	DIN 625
02540	BALL BEARING 6306	DIN 625
02545	BALL BEARING 6307	DIN 625
02572	OIL SEAL 35/55/08	DIN 3760
02640	STANDARD GEARBOX GASKET	230x131x0,75 - 4 HOLES $\varnothing 12,5$
06182	ALLEN SCREW M12 X 100	DIN 912 GALVANISED
10354	SUPPORT WASHER 22X30X2	DIN 988
11832	SHAFT WITH SPUR GEAR OUTPUT	SG27S
11833	MIDDLE COUNTERSHAFT	WITH SPUR GEAR SG27S
11834	COUNTERSHAFT WITH SPUR GEAR	MOTOR SIDE SG 27S
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
06717	CASING COMPLETE SG27	DRIVE SIDE + MOTOR SIDE
11825	GEARBOX SG27S COMPL.	



Art.Nr:	Description 1	Description 2
06717	CASING COMPLETE SG27	DRIVE SIDE + MOTOR SIDE
09225	MIDDLE PIECE FOR POS 19	HOUSING 37-101+102 SG39-2 SG40
02640	STANDARD GEARBOX GASKET	230x131x0,75 - 4 HOLES $\varnothing 12,5$
06183	ALLEN SCREW M12 X 120	DIN 912 GALVANISED
01194	NUT M 12	DIN 934 GALVANISED
02545	BALL BEARING 6307	DIN 625
02540	BALL BEARING 6306	DIN 625
06224	COMPENSATION LOCK WASHER	70 X 0,5 - 6306-6207
19675	DRIVE SHAFT SG40-VS60	DZ 60VS
06572	SQUARE KEY 12/8 X 36	DIN 6885 A
12997	SPUR GEAR T=39 M=2,5	WIDTH SG 40
06221	COMPENSATION LOCK WASHER	60 X 0,5 - 6304-6205
06218	COMPENSATION LOCK WASHER	45 X 0,5 - 6204, 6203
02536	BALL BEARING 6304	DIN 625
02533	BALL BEARING 6303	DIN 625
12996	LONG COUNTERSHAFT	T=10 M=2,5 SG 40
11018	SQUARE KEY 10/8 X 22	DIN 6885 A
12999	SPUR GEAR T=39 M=2	WIDTH SG 40
12998	LONG COUNTERSHAFT	T=9 M=2 SG 40
06108	SQUARE KEY 8/7 X 20	DIN 6885 A
06090	SPUR GEAR T=41 M=1,5 POS 168/2	WIDE SG 39/2; SG 40
02572	OIL SEAL 35/55/08	DIN 3760
19676	GEARBOX SG 40 -VS60	DZ 60 VS



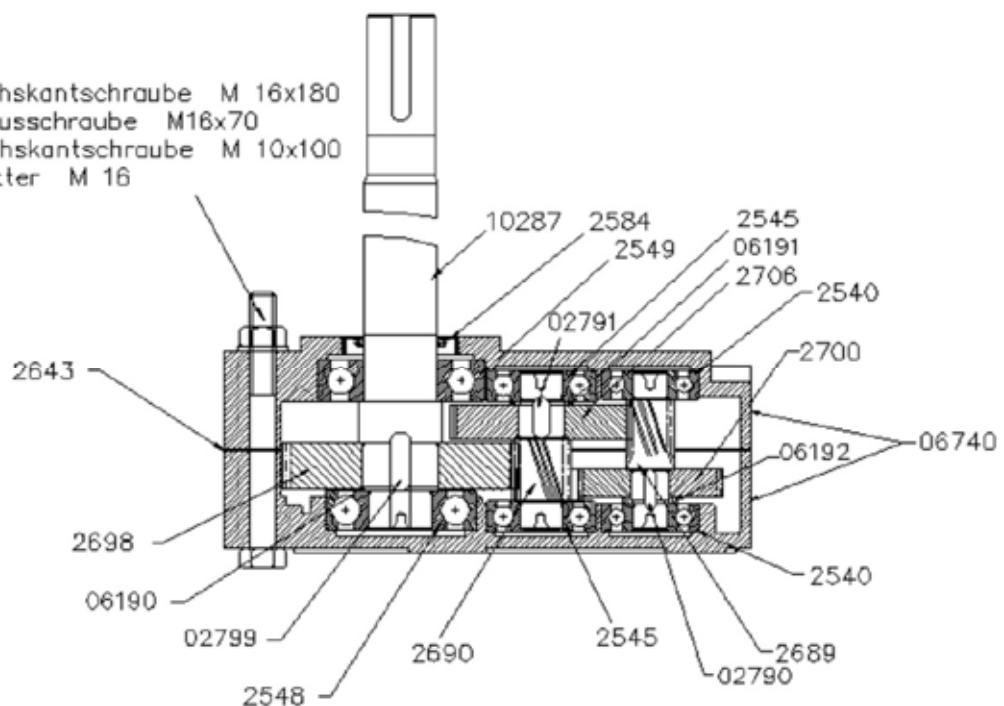
Art.Nr:	Description 1	Description 2
01194	NUT M 12	DIN 934 GALVANISED
02533	BALL BEARING 6303	DIN 625
02536	BALL BEARING 6304	DIN 625
02540	BALL BEARING 6306	DIN 625
02545	BALL BEARING 6307	DIN 625
02640	STANDARD GEARBOX GASKET	230x131x0,75 - 4 HOLES $\varnothing 12,5$
06090	SPUR GEAR T=41 M=1,5 POS 168/2	WIDE SG 39/2; SG 40
06108	SQUARE KEY 8/7 X 20	DIN 6885 A
06183	ALLEN SCREW M12 X 120	DIN 912 GALVANISED
06572	SQUARE KEY 12/8 X 36	DIN 6885 A
09225	MIDDLE PIECE FOR POS 19	HOUSING 37-101+102 SG39-2 SG40
10306	DRIVE SHAFT SG39/2C SG40C	DZ100C
11018	SQUARE KEY 10/8 X 22	DIN 6885 A
12996	LONG COUNTERSHAFT	T=10 M=2,5 SG 40
12997	SPUR GEAR T=39 M=2,5	WIDTH SG 40
12998	LONG COUNTERSHAFT	T=9 M=2 SG 40
12999	SPUR GEAR T=39 M=2	WIDTH SG 40
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
02572	OIL SEAL 35/55/08	DIN 3760
06717	CASING COMPLETE SG27	DRIVE SIDE + MOTOR SIDE
13001	GEARBOX SG 40C	DZ100C



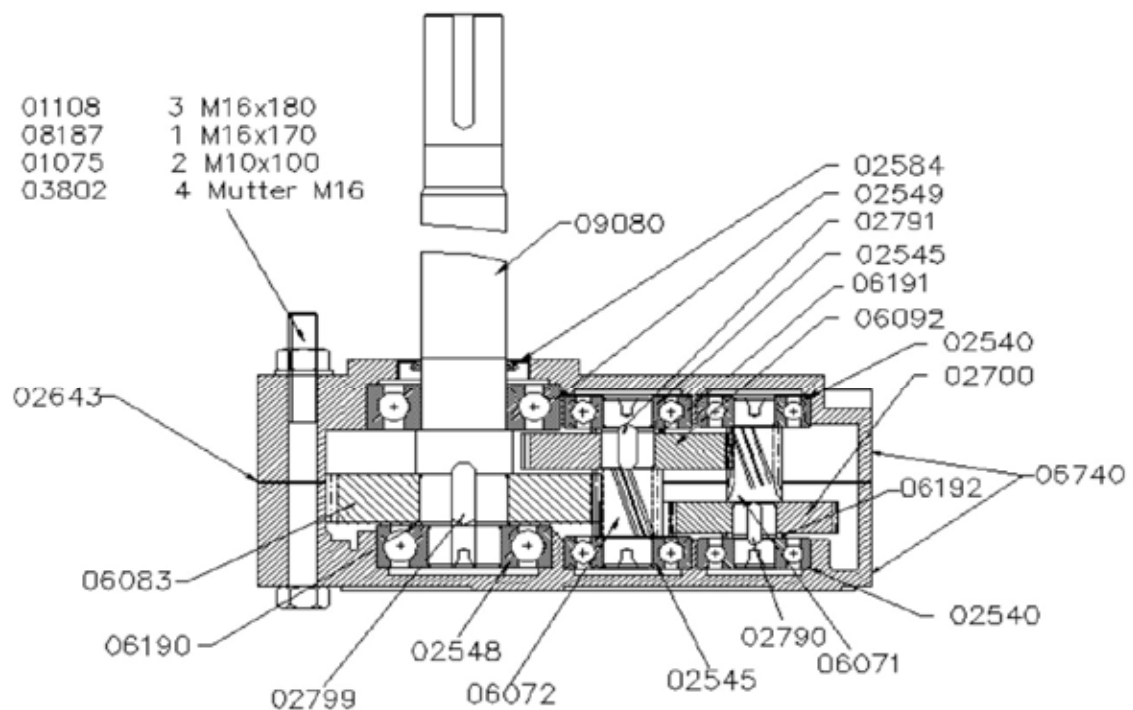
Art.Nr:	Description 1	Description 2
01097	HEXAGONAL BOLD M14X160	DIN 931 GALVANISED
02506	BALL BEARING 6205	DIN 625
02510	BALL BEARING 6206	DIN 625
02517	BALL BEARING 6208	DIN 625
02520	BALL BEARING 6209	DIN 625
02580	OIL SEAL 45/65/08	DIN 3760
02642	GEARBOX GASKET SG 61/2	237x184x0,75
02684	COUNTERSHAFT POS 140	T=12 M=2,5 SG 61/2
02693	COUNTERSHAFT	T=14 M=3 SG 61/2
02701	SPUR GEAR T=37 M=3 POS 165	SG61/2
02789	SQUARE KEY 12/8 X 25	DIN 6885 B
02794	SQUARE KEY 12/8 X 36	DIN 6885 B
03810	NUT M 14 LOW SHAPE	DIN 439 GALVANISED
06085	SPUR GEAR T=35 M=2 POS 163/3	BROAD SG 61/2
06087	SPUR GEAR T=39 M=2,5 POS 167	MIDDLE SG 61/2
06221	COMPENSATION LOCK WASHER	60 X 0,5 - 6304-6205
06223	COMPENSATION LOCH WASHER	60x0,5 - 6305 - 6206
08664	DRIVE SHAFT DZ120V	
11018	SQUARE KEY 10/8 X 22	DIN 6885 A
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
06741	Gearbox housing SG61/2	REPLACED BY 02829 and 02835
09734	GEARBOX SG 61-2V	DZ120V

Art.Nr:	Description 1	Description 2
01075	HEXAGONAL BOLT M10 X 100	DIN 931 GALVANISED
01108	HEXAGONAL BOLT M16 X 180	DIN 931 GALVANISED
02540	BALL BEARING 6306	DIN 625
02545	BALL BEARING 6307	DIN 625
02548	BALL BEARING 6309	DIN 625
02549	BALL BEARING 6310	DIN 625
02584	SHAFT RING 50/85/10	DIN 3760
02643	GEARBOX GASKET SG 44+55	322x201x0,75
02689	COUNTER SHAFT POS 143	Z=13 M=3 SG 55
02690	COUNTER SHAFT POS 144	Z=13 M=4 SG 55
02698	SPUR GEAR T=34 M=4 POS 161	SG 55
02700	SPUR GEAR Z=37 M=2,5 POS 164	SG 44 SG55
02706	GEARWHEEL Z=43 M=3 POS 170	SG 55
02790	SQUARE KEY 12/8 X 25	DIN 6885 A
02791	SQUARE KEY 12/8 X 28	DIN 6885 A
02799	SQUARE KEY 14/9 X 40	DIN 6885A
03802	NUT M 16	DIN 934 GALVANISED
06190	SPACING WASHER POS 57	60X51X2
06191	SPACING WASHER POS 58	45X40X4
06192	SPACING WASHER POS 59	51X45X4
08187	ALLEN KEY M16 X 170	DIN 912 GALVANIZED
10287	DRIVE SHAFT DZ180V	SG55 SG44 LONG MODEL
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
06740	CASING COMPLETE SG55	DRIVE AND MOTOR SIDE
10971	GEARBOX SG-55V	DZ180V

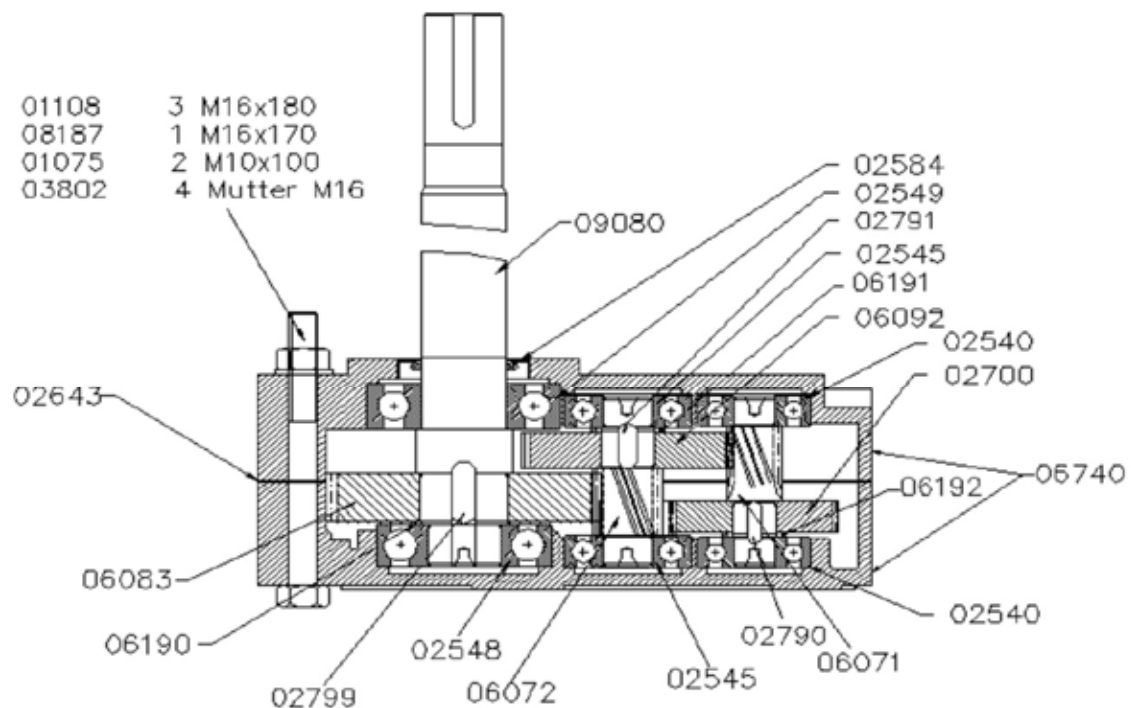
01108 3 x Sechskantschraube M 16x180
 08187 1 x Imbusschraube M16x70
 01075 2 x Sechskantschraube M 10x100
 03802 4 x Mutter M 16



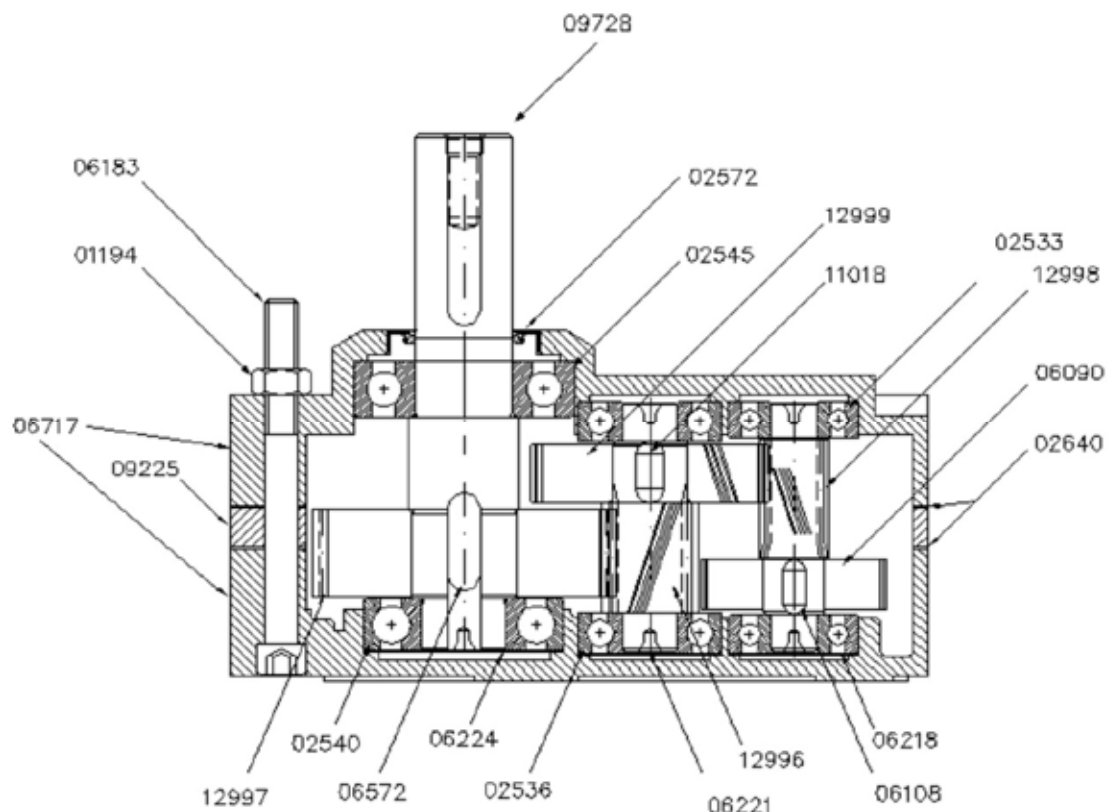
Art.Nr:	Description 1	Description 2
02643	GEARBOX GASKET SG 44+55	322x201x0,75
08187	ALLEN KEY M16 X 170	DIN 912 GALVANIZED
01108	HEXAGONAL BOLT M16 X 180	DIN 931 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
01075	HEXAGONAL BOLT M10 X 100	DIN 931 GALVANISED
10287	DRIVE SHAFT DZ180V	SG55 SG44 LONG MODEL
02799	SQUARE KEY 14/9 X 40	DIN 6885A
06083	SPUR GEAR T=35 M=4 POS 162	SG44
06190	SPACING WASHER POS 57	60X51X2
02549	BALL BEARING 6310	DIN 625
02548	BALL BEARING 6309	DIN 625
06072	COUNTER SHAFT POS 139	T=12 M=4 SG 44
02791	SQUARE KEY 12/8 X 28	DIN 6885 A
06092	SPUR GEAR T=44 M=3 POS 171	SG44
06192	SPACING WASHER POS 59	51X45X4
02545	BALL BEARING 6307	DIN 625
06071	COUNTER SHAFT POS 138	T=12 M=3 SG44
02790	SQUARE KEY 12/8 X 25	DIN 6885 A
02700	SPUR GEAR Z=37 M=2,5 POS 164	SG 44 SG55
06191	SPACING WASHER POS 58	45X40X4
02540	BALL BEARING 6306	DIN 625
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
02584	SHAFT RING 50/85/10	DIN 3760
06740	CASING COMPLETE SG55	DRIVE AND MOTOR SIDE
10974	GEARBOX SG44V FOR DZ180V	DZ180VA



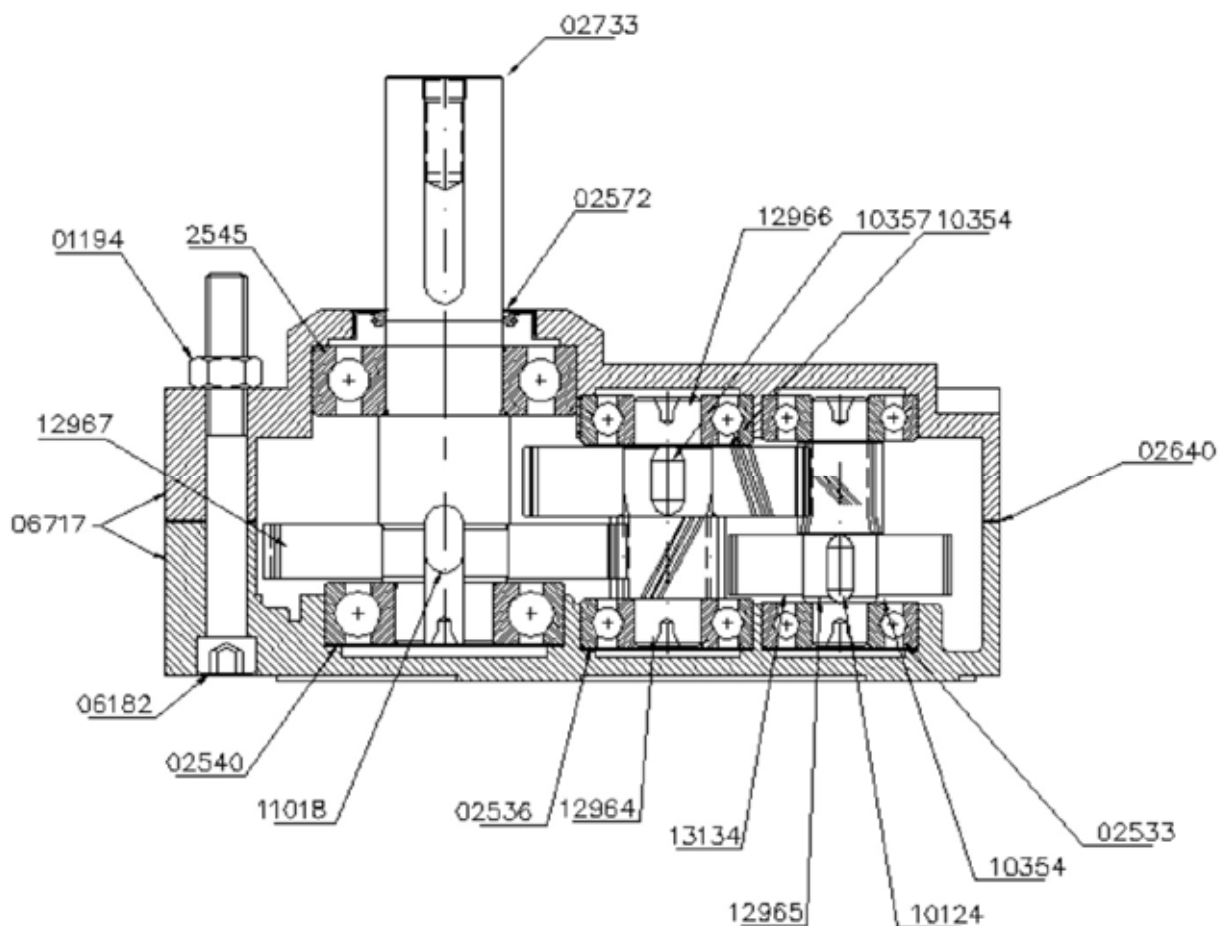
Art.Nr:	Description 1	Description 2
02643	GEARBOX GASKET SG 44+55	322x201x0,75
08187	ALLEN KEY M16 X 170	DIN 912 GALVANIZED
01108	HEXAGONAL BOLT M16 X 180	DIN 931 GALVANISED
03802	NUT M 16	DIN 934 GALVANISED
01075	HEXAGONAL BOLT M10 X 100	DIN 931 GALVANISED
09080	DRIVE SHAFT FOR SG44	DZ300V
02799	SQUARE KEY 14/9 X 40	DIN 6885A
06083	SPUR GEAR T=35 M=4 POS 162	SG44
06190	SPACING WASHER POS 57	60X51X2
02549	BALL BEARING 6310	DIN 625
02548	BALL BEARING 6309	DIN 625
06072	COUNTER SHAFT POS 139	T=12 M=4 SG 44
02791	SQUARE KEY 12/8 X 28	DIN 6885 A
06092	SPUR GEAR T=44 M=3 POS 171	SG44
06192	SPACING WASHER POS 59	51X45X4
02545	BALL BEARING 6307	DIN 625
06071	COUNTER SHAFT POS 138	T=12 M=3 SG44
02790	SQUARE KEY 12/8 X 25	DIN 6885 A
02700	SPUR GEAR Z=37 M=2,5 POS 164	SG 44 SG55
06191	SPACING WASHER POS 58	45X40X4
02540	BALL BEARING 6306	DIN 625
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
02584	SHAFT RING 50/85/10	DIN 3760
06740	CASING COMPLETE SG55	DRIVE AND MOTOR SIDE
10972	GEARBOX SG 44V	DZ300V/VA DZ400V/VA



Art.Nr:	Description 1	Description 2
01194	NUT M 12	DIN 934 GALVANISED
02533	BALL BEARING 6303	DIN 625
02536	BALL BEARING 6304	DIN 625
02540	BALL BEARING 6306	DIN 625
02545	BALL BEARING 6307	DIN 625
02640	STANDARD GEARBOX GASKET	230x131x0,75 - 4 HOLES $\varnothing 12,5$
06090	SPUR GEAR T=41 M=1,5 POS 168/2	WIDE SG 39/2; SG 40
06108	SQUARE KEY 8/7 X 20	DIN 6885 A
06183	ALLEN SCREW M12 X 120	DIN 912 GALVANISED
06218	COMPENSATION LOCK WASHER	45 X 0,5 - 6204, 6203
06221	COMPENSATION LOCK WASHER	60 X 0,5 - 6304-6205
06224	COMPENSATION LOCK WASHER	70 X 0,5 - 6306-6207
06572	SQUARE KEY 12/8 X 36	DIN 6885 A
09225	MIDDLE PIECE FOR POS 19	HOUSING 37-101+102 SG39-2 SG40
09728	DRIVE SHAFT SG 39-2A - SG 40A	HOIST
11018	SQUARE KEY 10/8 X 22	DIN 6885 A
12996	LONG COUNTERSHAFT	T=10 M=2,5 SG 40
12997	SPUR GEAR T=39 M=2,5	WIDTH SG 40
12998	LONG COUNTERSHAFT	T=9 M=2 SG 40
12999	SPUR GEAR T=39 M=2	WIDTH SG 40
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
02572	OIL SEAL 35/55/08	DIN 3760
06717	CASING COMPLETE SG27	DRIVE SIDE + MOTOR SIDE
13000	GEARBOX SG 40A	FOR WINCHES 170, 230, 350, 500



Art.Nr:	Description 1	Description 2
01194	NUT M 12	DIN 934 GALVANISED
02533	BALL BEARING 6303	DIN 625
02536	BALL BEARING 6304	DIN 625
02540	BALL BEARING 6306	DIN 625
02545	BALL BEARING 6307	DIN 625
02640	STANDARD GEARBOX GASKET	230x131x0,75 - 4 HOLES $\varnothing 12,5$
02733	DRIVE SHAFT 35D POS 203	SG 35-51-52
06182	ALLEN SCREW M12 X 100	DIN 912 GALVANISED
10124	SQUARE KEY 6/6 X 12	DIN 6885 A
10357	SQUARE KEY 6/6 X 14	DIN 6885 A
11018	SQUARE KEY 10/8 X 22	DIN 6885 A
12964	COUNTERSHAFT T=13 M=1,75	SG 37-45-52
12965	COUNTERSHAFT T=16 M=1,5	SG 38-45-52
12966	SPUR GEAR T=48 M=1,5	SG38-45-52
12967	SPUR GEAR T=60 M=1,75	SG38-45-52
13134	SPUR GEAR T=41 M=1,5	SG52
06012	SPECIAL GEARBOX GREASE	H LT 00 EP NATRAN
02572	OIL SEAL 35/55/08	DIN 3760
10354	SUPPORT WASHER 22X30X2	DIN 988
06717	CASING COMPLETE SG27	DRIVE SIDE + MOTOR SIDE
13090	GEARBOX SG 52	FOR WINCHES 140 + 280



Art.Nr:	Description 1	Description 2
01072	HEXAGONAL SCREW M10 X 50	DIN 931 GALVANISED
02531	BALL BEARING 6302	DIN 625
02540	BALL BEARING 6306	DIN 625
02546	BALL BEARING 6307 Z	DIN 625
02572	OIL SEAL 35/55/08	DIN 3760
02644	GEARBOX GASKET SG118-2 160-2	170 x 185 x 0.75
02648	FLANGE GASKET SG 160/2	D 80 x D 60 x 0,75
02692	COUNTER SHAFT POS 146	T=14 M=2 SG 160/2
02708	SPUR GEAR T=44 M=2 POS 173	SG160/2
02737	DRIVE SHAFT 35 D POS 206	SG 160-2
02854	OIL SEAL COVER	SG160-2
03080	ALLEN KEY M5 x 16	DIN 912 GALVANISED
03103	ALLEN KEY M8 X 35	DIN 912
04007	SAFETY RING A 27	DIN 471
06096	SPUR GEAR T=67 M=1 POS 186/2	WIDE SG 160/2; 118/2
06215	COMPENSATION LOCK WASHER	40 X 0,5 - 6302
02819	GEARBOX SG 160-2	Kuli 200,SCRAPER SINCE 1990

Art.Nr:	Description 1	Description 2	Price
02417	MOTOR L 07 D80 - D100 Licht	230V/50HZ 0,5KW 1400REV/MINa L 01	
02430	MOTOR K 075 400V D120 - D150 Kraft	0.55KW 400V-REPLACED BY 16658 K 075	
02474	MOTOR 0,37KW 400V D80 - D100 Kraft	replaced by Art. 16658 K 05	
02480	MOTOR KLG 104 0.75KW D120 - D150 Kombi	230/400V - REPLACED BY 15896 KLK 104	
02884	MOTOR LG104 WITH CAPACITOR D120 - D150 Licht	230V 0,75 KW 1415 REV/MIN LG 104	
02903	MOTOR DRF 154 DZ60 Kraft, Kuli, Schrapper	400V 1,1KW 1410 REV/MIN DRF 154	
04131	MOTOR KR 05 DK Kraft	KR 05	
04145	MOTOR 90L 910REV/MIN 6SW B-Schraper	1,1 KW 400V 50HZ DRF 156	
04151	MOTOR DRVF 204 230/400V 50 HZ Aufzug 500kg Kraft, DZ180SA	1,5KW 1420 REV/MIN früher DRVF 204 E	
04191	MOTOR LR 05 DK Licht	LR 05	
04202	MOTOR ERVF 104 E/4 Aufzug Imbo Licht	1500 U/MIN. 0,75 KW ERS.D 10270 ERVF 104 E	
08069	MOTOR DF 80 A-4 D100c - D120c Kraft	0,55 KW 1340 REV/MIN DF 80-A	
08070	MOTOR EKF 80 BX-4 M.CB 16 MYF D100c Licht	0,55 KW 1350 REV/MIN EKF 80 BX-4	
08071	MOTOR EKF 80 EX-4 M.CB 20 MYF D120c Kraft	0,75 KW 1370 REV/MIN EKF 80 EX-4	
08875	MOTOR DEKF 80 E-4 1,1KW D120c Kombi	1370 REV/MIN 50 HZ REPL. 12211 DEKF 80 E-4	
09918	MOTOR 5,5 KW 1500 REV/MIN DZ180S, -SV, -V	REPLACED BY 09919+11799 DF 1/132SA-4	
09919	MOTOR 7,5 kW/1500REV/MIN DZ180S, -SV, -V, -SA,-VA	BG 132 400V, TOOTHED SHAFT DF 132MB-4	
10100	BRAKE MOTOR 1,1 KW 1500REV/M. Winde STB Kraft, Beschicker DZ180SA, -VA	SIZE 90 400V DKF 90SB154B	
10270	BRAKE MOTOR 0,9 KW Winde STB Licht DZ120V	1500 REV/MIN BG 90 20V EKF 90LB124E/4B DF 100LC-4	
10963	MOTOR 9:0 KW 1500REV/MIN DZ300V	BG132 400-460V TOOTHED SHAFT DF 132MC-4	
10987	MOTOR DRVF 154 E Aufzug bis 300kg Kraft, Imbo S	WITHOUT BRAKE DRVF 154 E	
13387	MOTOR EKF90 LC 184 230V 1.3KW DZ60 Licht	FOR SG 35 USE MOTOR 13810 EKF 90 LC184	



Diem-Werke GmbH
Seestraße 16
A-6912 Hörbranz

T: +43 (0) 5573 84 666
F: +43 (0) 5573 84 666 99
E: office@diemwerke.com