



DUO 14 T

Spare Parts Manual

Article Number	KDM1600129
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Production Year (from)	2006
Prod. Series nr (from).	43168

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DUO 14 T / CHASSIS

PosNo.	Part No.	Qty.	Description	Remark
1	KDM0050418	1	SKID SHOE	
2	KDM2990850	1	SPLIT PIN 8X50	
3	KDM5051155	1	BOLT SKID SHOE	
4	KDM1050548	1	MECHANICAL JACK	
5	KDM3050877	1	ADAPTOR PLATE	
6	KDM0050481	1	HYDRAULIC CYLINDER 100-60-350	
7	KDM7990037	1	"CHECK VALVE FPD 3/8" ""20L"	
8	KDM1050119	2	STOP BLOCK	
9	KDM1050120	2	STOP BLOCK FASTENER	
10	KDM0050480	1	HANDWHEEL	
11	KDM0050416	1	DRAWBAR LOWER LINKAGE	
12	KDM0050417	1	TOWING RING WITH FLANGE	
13	KDM1050175	1	TOWING RING FIXED Ø40MM	
14	KDM1050468	1	TOWING RING FIXED Ø50MM	
15	KDM1050281	1	BALL BUTTON COUPLING Ø80MM	
16	KDM3052018	1	HANDWHEEL BASEPLATE	
17	KDM0050482	1	SCREWABLE COMPONENT ADAPTOR	
18	KDM0050483	1	BRACKET FOR DRIVE SHAFT	
19	KDM1050143	1	ROPE ROLL Ø80MM	
20	KDM5051650	1	INDICATOR STICK Ø10MM L= 650MM	
21	KDM3050215	1	HYDRAULIC JACK INDICATOR	
22	KDM3050216	1	ANGLE SUPPORT	
23	KDM1080009	1	CLEVIS M10X40	
24	KDM1080010	1	RETRACTABLE SPRING BOLT 10X40	

DUO 14 T / REAR CONVEYOR 2020MM



PosNo.	Part No.	Qty.	Description	Remark
1	KDM1050011A	1	CONVEYOR BELT 4150X700MM	
2	KDM0050021	2	ROLLER	
3	KDM0057015A	1	CONVEYOR WELDED CONSTRUCTION	
4	KDM1050015	2	SIDE RUBBER SEALANT L= 2500MM	Cut to required length
5	KDM1050014	2	ALUMINIUM PROFILE L= 2500MM	Cut to required length
6	KDM3050060	2	CLEARING DEVICE FOR ROLLER	
7	KDM3050109	2	CLEARING DEVICE FOR CONVEYOR	
8	KDM3050110	2	FIXING BRACKET	
9	KDM1050010	4	BEARING UCT206 - DISCHARGE CONVEYOR	
10	KDM7221000	2	HYDR MOTOR RE 100CM³ - DISCH CONV	<46395
10	KDM7220800	2	HYDR MOTOR RE 80CM³ - DISCH CONV	<46395
10	KDM9500129	1	SEAL KIT ROLLER STATOR 200 SERIES	KD1170470
10	KDM7231000	1	HYDR MOTOR SILOKING RE 100CM³-DISCH CONV	>46395
10	KDM7230800	1	HYDR MOTOR SILOKING RE 80CM³-DISCH CONV	>46395
10	KDM9500861	1	O-RING 62X2	FOR KDM7230800 & KDM7231000
10	KDM9500862	1	SEAL RING 30X48X7	FOR KDM7230800 & KDM7231000
11	KDM1050003	2	COUPLING ASSY COMPL - DISCHARGE CONVEYOR	
12	KDM9500098	1	SPROCKET FOR COUPLING ASSY	
13	KDM3050467	4	BEARING GUIDING	
14	KDM3050468	2	HYDRAULIC MOTOR U-BRACKET	
15	KDM3050469	4	COVER HYDRAULIC MOTOR	
16	KDM0053803	1	COVER CONVEYOR BELT	
17	KDM3050464	2	DISCHARGE FLAP	
18	KDM1050042	2	RUBBER DISCHARGE FLAP	
19	KDM3050098	2	FASTENER	
20	KDM2990013	4	M12 THREAD ROD L= 250MM	
21	KDM2301273	20	WASHER 13X30X6	
22	KDM2320001	4	"CONICAL SPRING WASHER 13X29X3,95X3"	
23	KDM2200012	24	M12 HEX-NUT	KG01047561
24	KDM3050099	2	SCREW LOCKING ANGLE COVER CONVEYOR	
25	KDM0050072	1	BUMPER	

DUO 14 T / FOLDABLE CONVEYOR 1500 (W. CONVEYOR)



PosNo.	Part No.	Qty.	Description	Remark
1	KDM1052042A	1	CONVEYOR BELT 3100X700MM	
2	KDM0050021	2	ROLLER	
3	KDM0050259	1	CONVEYOR WELDED CONSTRUCTION	
4	KDM1050015	2	SIDE RUBBER SEALANT L= 2500MM	Cut to required length
5	KDM1050014	2	ALUMINIUM PROFILE L= 2500MM	Cut to required length
6	KDM3050060	2	CLEARING DEVICE FOR ROLLER	
7	KDM3050815	1	CLEARING DEVICE FOR FOLDABLE CONVEYOR	
8	KDM3050110	2	FIXING BRACKET	
9	KDM3050467	2	BEARING GUIDING	
10	KDM3050468	1	HYDRAULIC MOTOR U-BRACKET	
11	KDM3050469	2	COVER HYDRAULIC MOTOR	
12	KDM1050010	2	BEARING UCT206 - DISCHARGE CONVEYOR	
13	KDM1000002	2	BEARING UCF206	
14	KDM1050003	1	COUPLING ASSY COMPL - DISCHARGE CONVEYOR	
15	KDM9500098	1	SPROCKET FOR COUPLING ASSY	
16	KDM7220800	1	HYDR MOTOR RE 80CM ³ - DISCH CONV	<46395
16	KDM7220500	1	HYDR MOTOR RE 50CM ³ - FOLD DISCH CONV	<46395
16	KDM9500129	1	SEAL KIT ROLLER STATOR 200 SERIES	KD1170470
16	KDM7231000	1	HYDR MOTOR SILOKING RE 100CM ³ -DISCH CONV	>46395
16	KDM7230800	1	HYDR MOTOR SILOKING RE 80CM ³ -DISCH CONV	>46395
16	KDM9500861	1	O-RING 62X2	FOR KDM7230800 & KDM7231000
16	KDM9500862	1	SEAL RING 30X48X7	FOR KDM7230800 & KDM7231000
17	KDM1050507	2	FLEXIBLE SIDE SEALANT	
18	KDM7103532	1	HYDR CYLINDER 35-20-320 - FOLD CONV	
19	KDM1050441	1	CLEVIS M16X64	
20	KDM1050442	1	RETRACTABLE SPRING BOLT 16X64	
21	KDM0050489	1	ADAPTER INNER FRONT LEFT OR REAR RIGHT	
21	KDM0050664	1	ADAPTER INNER FRONT RIGHT OR REAR LEFT	
22	KDM0050488	1	ADAPTER OUTER FRONT RIGHT OR REAR LEFT	
22	KDM0050820	1	ADAPTER OUTER FRONT LEFT OR REAR RIGHT	
23	KDM3050483	2	SCREW-ON LOCKING ANGLE	
24	KDM3050846	1	RETENTION PLATE	
25	KDM0050490	1	SCREWABLE PLATE WITH BOLT	
26	KDM3051049	2	FASTENER	
27	KDM1080012	3	RUBBER SEALANT	
28	KDM3050098	1	FASTENER	
29	KDM6050032	2	BOLT FOR FOLDABLE CONVEYOR	

DUO 14 T / SIDE DOOR FRONT LEFT

PosNo.	Part No.	Qty.	Description	Remark
1	KDM7105030A	1	HYDR CYLINDER 50-30-600 - DOORS	
2	KDM0050525	1	SIDE SLIDE WELDED CONSTRUCTION	
3	KDM5153148	2	OUTER SLIDE BAR	
4	KDM0050510	1	U-LEDGE LEFT SIDE SLIDE	
5	KDM3056076	1	TERMINAL STRIP TOP	
6	KDM0050514	1	COVER SHEET TOP	
7	KDM3050580	1	TERMINAL STRIP LEFT	
8	KDM3050584	1	TERMINAL STRIP RIGHT	
9	KDM1050209	1	COVER - FRONT DOOR LEFT	
10	KDM0050515	1	DISCHARGE SLIDE	
11	KDM0050516	1	COVER SHEET RIGHT	

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DUO 14 T / WEIGHING SYSTEM

PosNo.	Part No.	Qty.	Description	Remark
1	KDM1050130B	1	MICROCOMPUTER ADDII - WEIGH SYSTEM	
2	KDM1050151A	1	MICROCOMPUTER PROII - WEIGH SYSTEM	
3	KDM1050126	1	POWER SUPPLY CABLE - WEIGH SYSTEM	PRO II external alarm
4	KDM1050127	1	SOUND ALARM - WEIGH SYSTEM	
5	KDM1052019	4	LOAD CELL Ø63MM - WEIGH SYSTEM	
6	KDM1050125	1	LOAD CELL JUNCTION CABLE - WEIGH SYSTEM	
7	KDM1050469	1	POWER SUPPLY CABLE - WEIGH SYSTEM	ADD II internal alarm
8	KDM1050128	1	JUNCTION BOX - 4 LOAD CELL WEIGH SYSTEM	
9	KDM1050122	4	LOAD CELL PROTECTION TUBE	
10	KDM0050024	1	HOUSING FOR DISPLAY	
11	KDM0050075	1	S-BRACKET	
12	KDM1050220	1	DATA TRANSFER KIT	
13	KDM9500210A	1	CARTRIDGE DATA TRANSFER	
14	KDM1050213	1	PRINTER WEIGHING SYSTEM	
15	KDM9000010A	1	PRINT-OUT PAPER ROLL	
16	KDM1050129A	1	DISPLAY REMOTE	
17	KDM1050292	1	DISPLAY REMOTE CABLE L= 3M	
18	KDM1050495	1	DISPLAY REMOTE CABLE L= 10M	
19	KDM1050496	1	DISPLAY REMOTE CABLE L= 15M	
20	KDM0050527	1	HOUSING FOR REMOTE DISPLAY	

DUO 14 T / OWN OIL SUPPLY

PosNo.	Part No.	Qty.	Description	Remark
1	KDM0050034	1	TANK OWN OIL SUPPLY	
2	KDM1050112	1	RETURN FILTER	
3	KDM1050113	1	OIL LEVEL INDICATOR	
4	KDM1050114	1	FILLER PLUG	
5	KDM7990033	1	HYDR PUMP PLP30.51S	
6	KDM1000295	1	HIGH PRESSURE TUBE Ø25MM	
7	KDM1100043	1	FLANGE RP 2-34	
8	KDM1100044	1	FLANGE RP 3-100	

DUO 14 T / ELECTRICAL CONTROL - HYDRAULICS

PosNo.	Part No.	Qty.	Description	Remark
1	KDM9500213	1	HAND-HELD ELECTRONIC DEVICE	< 44822
1	KDM9500213A	1	HAND-HELD ELECTRONIC DEVICE DINACOM 2	44822 >
2	KDM9500214	1	CONTROL BOX - USE KDM9500739 - PCB	
2	KDM9500827	1	CONTROL BOX - STRAW BLOWER	
3	KDM9500215	1	CABLE CONTROL BOX TO ELECTRONIC UNIT	
4	KDM9500388	1	CABLE HAND-HELD TO CONTROL BOX	< 44822
4	KDM9500388A	1	CABLE HAND-HELD TO CONTROL BOX DINACOM 2	44822 >
5	KDM9500324	1	BRACKET FOR HAND-HELD	
6	KDM1050295A	1	RADIO REMOTE CONTROL WEIGHING SYSTEM	
7	KDM9500730	1	RECEIVING INTERFACE	
8	KDM1050585	1	RADIO REMOTE CONTROL HYD. FUNCTIONS	
9	KDM1050588	1	RADIO REM. CONTR. HYD. & WEIGH SYST.	
10	KDM1050457	1	BATTERY CHARGER	
11	KDM1050291	1	RADIO FREQUENCY ADAPTER	
12	KDM9500409	1	POWER SUPPLY FUSE T 10A 6.3 X 32	
13	KDM9500324A	1	BRACKET FOR HAND-HELD DINACOM2	

DUO 14 T / TANDEM AXLE



PosNo.	Part No.	Qty.	Description	Remark
1	KDM0050817	2	AXLE TRACK 1400MM	
1	KDM0050867C	2	AXLE TRACK 1750MM	
2	KDM3050455	2	COUNTERPLATE	
3	KDM9500340	4	"BRAKE DRUM 8-BOLTS M20X1,5"	
4	KDM9500189	4	HUB AND DRUM ASSEMBLY	
5	KDM9500188	4	"SPRING WASHER Ø20,5X34X8"	
6	KDM9500552	2	CAM SHAFT M30X24X518	WITH KDM0050817
7	KDM9500553	2	CAM SHAFT M30X24X798	WITH KDM0050817
6	KDM9500610	1	CAM SHAFT M30X24X663	WITH KDM0050867C
7	KDM9500611	1	CAM SHAFT M30X24X1003	WITH KDM0050867C
8	KDM9500185	4	BRAKE CALLIPERS RETAINING PIN	
9	KDM9500184	4	LOWER SPRING	
10	KDM9500183	4	UPPER SPRING	
11	KDM9500182	4	BRAKE CALLIPERS COMPLETE SET	
12	KDM9500181	32	M20 X 1.5 WHEEL NUT	
13	KDM9500180	32	M20 WHEEL STUD M20 X 1.5	
14	KDM9500179	4	CROWN NUT	
15	KDM7103210A	2	HYDRAULIC CYLINDER 35-20-100	
16	KDM1050242	2	"TENSION SPRING 4,0X24,0X245MM"	
17	KDM0050479	2	BRACKET FOR HYDRAULIC CYLINDER	
18	KDM3050454	2	BRACKET FOR HYD CYLINDER SCREWABLE	
19	KDM9500554	4	SPRING UNIT	
20	KDM9500311	1	COMPENSATOR RIGHT	
21	KDM9500312	1	COMPENSATOR LEFT	
22	KDM3052414	4	AXLE PLATE FOR TANDEM	
23	KDM1052024	8	"U-BOLT M20X1,5X111X260"	
24	KDM9500794	2	SRINGBOLT MIDDLE COMPENSATOR	
25	KDM1000004	2	SPRING BOLT WITH NUT	
26	KDM9500793	2	RUBBER ROLL	

DUO 14 T / CONN. DRIVE SHAFT GKN WALTERSCHEID



PosNo.	Part No.	Qty.	Description	Remark
1	KDM1050532	2	PTO W2500-SC25-1110 35.18.06/35.18.06	
2	KDM9500529	1	INNER PTO-SHAFT HALF WH2500-SC25SW-1016	
3	KDM9500530	1	OUTER PTO-SHAFT HALF WH2500-SC25SW-1001	
4	KDM9500515	2	"CLAMP YOKE COMPLETE 1 3/4""Z20"	
5	KDM9500513	2	HEXAGON BOLT M16X90	KG00362661
6	KDM9500514	2	HEXAGON NUT M16 SELF LOCKING	KG01072661
7	KDM9500516	2	CROSS AND BEARING KIT COMPLETE	
8	KDM9500518	1	INBOARD YOKE RG2500-S4	
9	KDM9500519	2	SPLIT PIN 10X90	
10	KDM9500531	1	PROFILE SHAFT S4-1400 L= 1400MM	
11	KDM9500527	1	OUTER GUARD HALF WITH CONE	
12	KDM9500523	2	BEARING RING	
13	KDM9500524	2	GUARD CONE	
14	KDM9500522	1	INBOARD YOKE RG2500-S5	
15	KDM9500532	1	PROFILE TUBE S5-1000 L= 1000MM	
16	KDM9500526	1	SAFETY CHAIN	
17	KDM9500528	1	INNER GUARD HALF WITH CONE	

DUO 14 T / GEARBOX SPG 1607

PosNo.	Part No.	Qty.	Description	Remark
1	KDM1050520	2	PLANETARY GEARBOX COMER SPG1607 I= 18	45968 >
1	KDM1050572	2	"PLANETARY GEARBOX RR SPG1703 I=16,4"	45968 >
2	KDM9500306	1	SHAFT SEAL RING 45X72X8 BA	SPG 1607
2	KDM9500766	1	SHAFT SEAL RING 45X65X10 BAUMSLX7 VITON	SPG 1703
3	KDM9500348	1	SHAFT SEAL RING 55X100X10 BASL	SPG 1607+1703
4	KDM7990037	1	"CHECK VALVE FPD 3/8" ""20L"	
5	KDM1050036	2	EXPANSION TANK	
6	KDM1050089	2	CLAMP Ø104-112MM	
7	KDM7990026	4	BREATHER G3/8	
8	KDM1050539	1	SWITCH GEARBOX COMER STANDARD SG60	
8	KDM1050563	1	SWITCH GEARBOX GB STANDARD SG60	
9	KDM3050043A	1	COVER SWITCH GEARBOX PREM RIGHT	
10	KDM3050044	1	COVER SWITCH GEARBOX PREM LEFT	
11	KDM1050061	1	CAP	
12	KDM3050114	1	SWITCH LEVER	
13	KDM0050530	1	HYDRAULIC CYLINDER 25-16-70 WITH FLANGE	
14	KDM3050115	1	BRACKET FOR CAM CONTROL MECHANISM	
15	KDM1050241	4	"PRESSURE SPRING 2,90X16,50X76,00X9,50"	
16	KDM0050508	1	BRACKET FOR SWITCH INDICATOR	
17	KDM0050507	1	"TENSION SPRING 2,0X10,0X400MM"	
18	KDM1050208	1	BUTTON Ø35MM M10	
19	KDM1050067	1	SWITCH G-BOX COMER SG60 C/W PUMP CON.	
19	KDM1050516	1	SWITCH GEARBOX GB SG60 C/W OIL PUMP CON.	
20	KDM0052963	1	COVERING CAP SWITCH GEARBOX	
21	KDM1050629	1	OIL SENSOR OAS.D 110- G3/8	
22	KDM3052907	1	BRACKET EXPANSION TANK	

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