



PARTS MANUAL

5690 COMBINE

6228-12226

PRINTED BY :
heavy-equipmentmanual.com

5690 -> 6228-12226

CAB

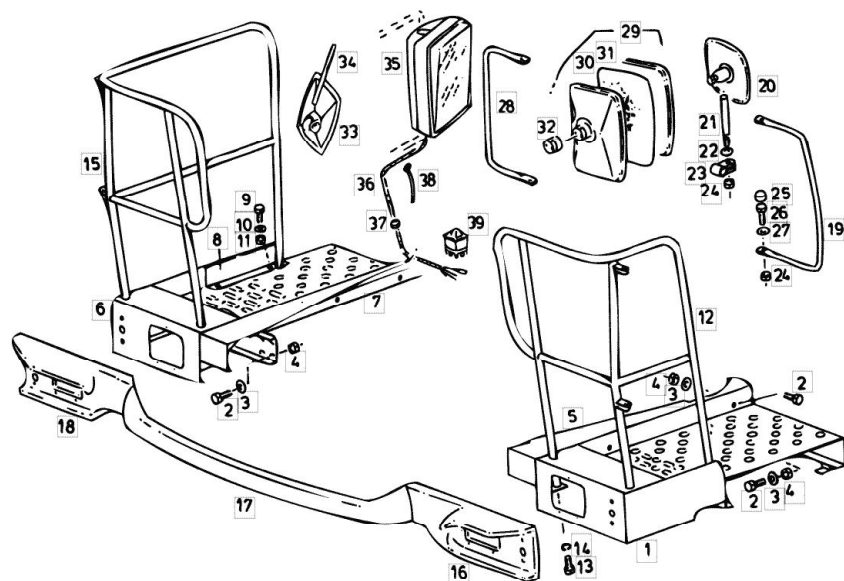
OPERATING PLATFORM

DRIVING SEAT.....	4G.13.20000
OPERATING PLATFORM STAIRCASE.....	4G.13.20000
STEERING COLUMN.....	4G.13.20000
DRIVER'S SEAT.....	4G.13.20000
GEAR SHIFTING.....	4G.13.20000
HYDRAULIC BRAKING SYSTEM.....	4G.13.20000
PARKING BRAKE.....	4G.13.20000
COLLECTION TANK.....	06255073.A
HYDRAULIC STEERING GEAR.....	16020942.A
LINKAGE.....	16055625.A
SEAT-COMPONENTS.....	16055660.A
SEAT-COMPONENTS.....	16055660.B
SEAT-COMPONENTS.....	16055661.A
SEAT-COMPONENTS.....	16055661.B

DRIVER'S CAB

CAB FRAME / WINDSCREEN.....	4G.14.20000
CAB SIDE WINDOWS.....	4G.14.20000
DRIVERS'S CAB DOOR LOCK.....	4G.14.20000
DRIVER'S CAB WINDSCREEN WIPER.....	4G.14.20000
DRIVER'S CAB CONTROL CONSOLE.....	4G.14.20000
DRIVER'S CAB CONTROL CONSOLE.....	4G.14.20000
DRIVER'S CAB ROOF THROUGH.....	4G.14.20000
DRIVER'S CAB ROOF.....	4G.14.20000
DRIVER'S CAB ROOF / FAN.....	4G.14.20000
HEADLAMP COMPONENTS.....	16037017.A

Section: CAB

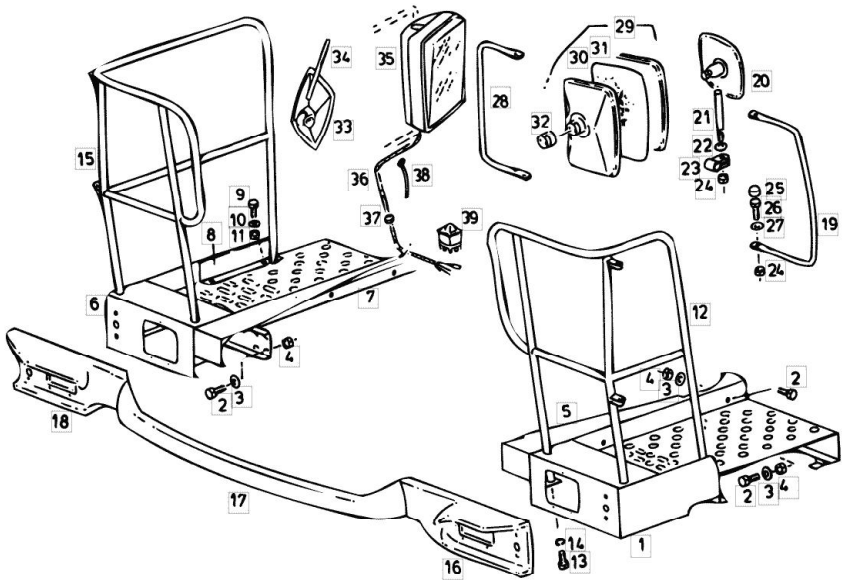
DRIVING SEAT**Notes:**

[5690 -> 6228-12226]

Fig.	P/n	QTY	Name
1	16049470	1	platform
2	01112439	18	screw m 10 x 35, d933
3	01127538	18	washer 10.5
4	06209768	18	nut m 10, d985
5	16052659	1	pieces
6	16052706	1	platform
7	16052710	1	pieces
8	16057096	1	guard
9	01112322	2	screw m 8 p.1.25 x 20
10	01107163	2	washer 9, d126
11	01104944	2	nut m 8, d985
12	16054260	1	handrail sx/lh/li
13	01112418	5	screw m 10 x 25, d933
14	01102800	5	washer 10.2
15	16057092	1	handrail dx/rh/re
16	16056621	1	diaphragm sx/lh/li
17	16056623	1	diaphragm
18	16056622	1	diaphragm dx/rh/re
19	06545576	1	bracket
20	06235301	1	mirror
21	16007348	1	support
22	01107163	1	washer 9, d126
23	06526327	1	interlock
24	01104944	5	nut m 8, d985
25	01174042	4	cap
26	01112341	4	screw m 8 x 30, d933
27	06214192	4	washer 8.4
28	16005262	1	bracket
29	06543642	2	mirror
30	16015350		glass
31	16015349		profile
32	06543302		cap-washer
33	04327533	1	mirror
34	06526326	1	support m 8
35	16056742	1	mirror
36	16056738	1	electric cable Ø6 x mm 4000
37	06262128	1	grommet Ø 21
38	01172065		clamp 4.6 x 146

DRIVING SEAT

Fig.	P/n	QTY	Name
39	16056743	1	W switch W



Section: CAB

OPERATING PLATFORM STAIRCASE

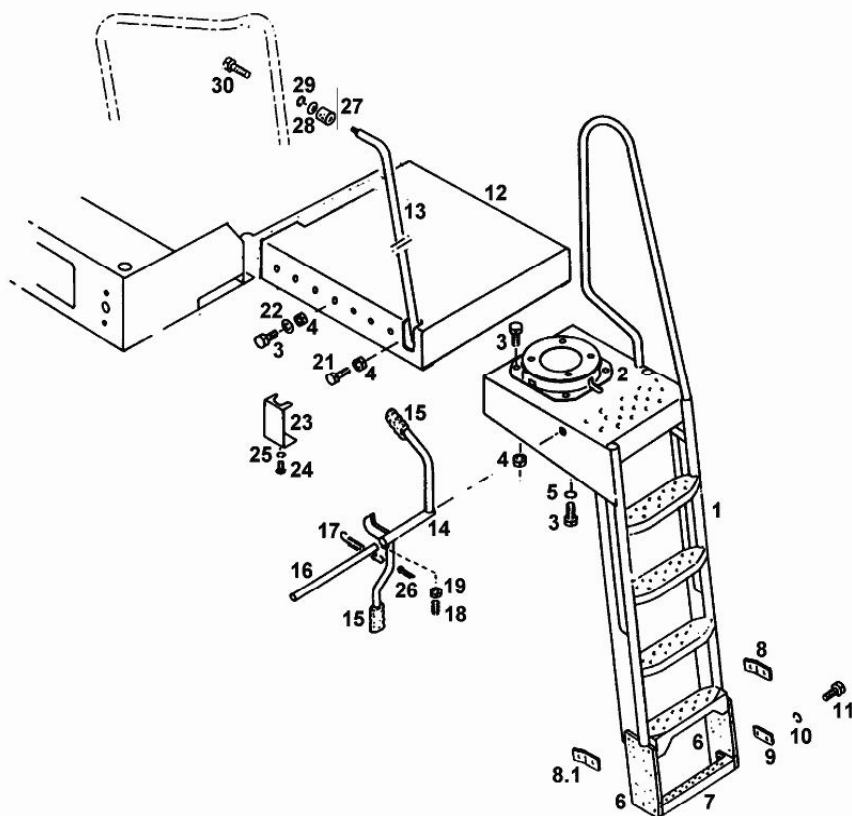
Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:

[5690 -> 6228-12226]

1	16046755	1	climbing steps
2	16040500	1	slewing ring
3	01112429	14	screw m 10 x 30, d933
4	06209768	10	nut m 10, d985
5	01102800	4	washer 10.2
6	16046763	2	rubber plate
7	16041128	1	foot board
8	16038751	1	small plate dx/rh/re
9	16041116	2	small plate
10	01102799	8	washer 8, d128
11	01112350	8	screw m 8 x 35
12	16047004	1	platform
13	16054278	1	handrail
14	16046766	1	workshop tool
15	06260676	2	rubber
16	16046772	1	rod
17	06215539	1	spring
18	01138981	1	screw m8x25
19	01107600	1	nut bm 8 d439
21	01112451	1	screw m 10 p.1.5 x 45
22	06214197		washer 10.5
23	16048915	1	cover
24	01105501	1	screw m 4 x 6
25	01102795	1	ring 4.3
26	01122072	1	split pin 5x32 d94
27	06215811	1	silent-block
28	06214192	1	washer 8.4
29	01102799	1	washer 8, d128
30	01137744	1	screw m 8 x 40
81	16038747	1	small plate sx/lh/li

L



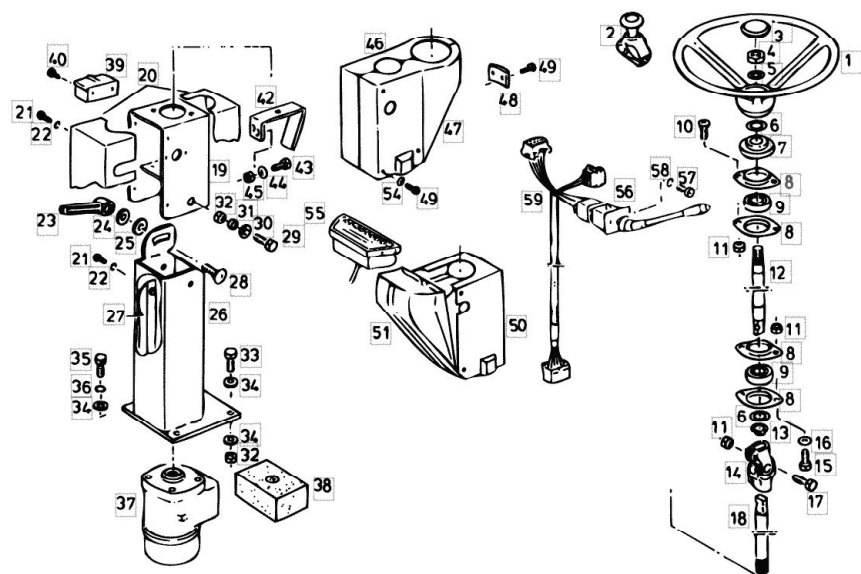
Section: CAB

STEERING COLUMN

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:

THROUGHTUT MONITOR POS.NR. 50, 51, 55 [5690 -> 6228-12226]

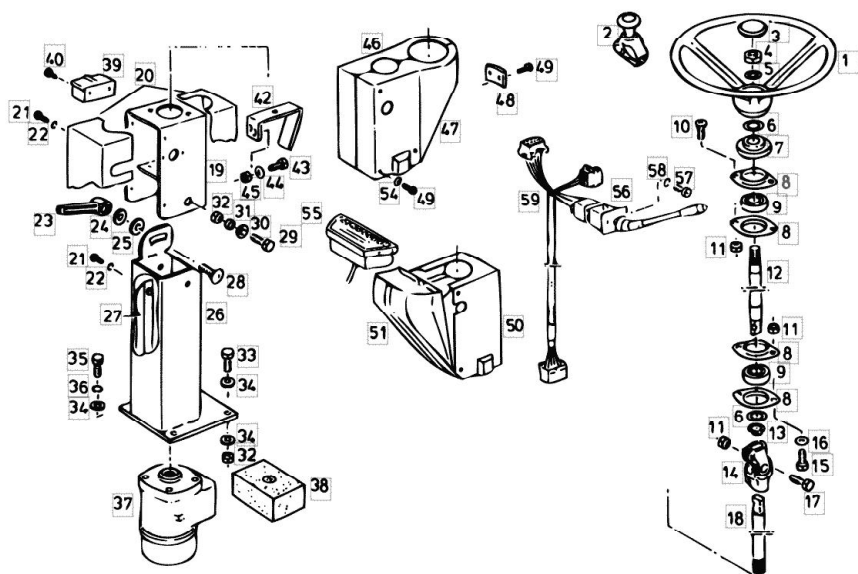


1	16052078	1	steering wheel
2	06256102	1	grip
3	04395210	1	plug DEUTZ-FAHR
4	01138932	1	nut m 18 p.1.5
5	01102804	1	spring washer a18 d128
6	06214475		shim 25x35x0,3
7	16003909	1	ring
8	06215801	4	flange eb 25
9	01145513	2	bearing 25
10	01179541	2	screw
11	01104944	10	nut m 8, d985
12	16003916	1	mandrel
13	01107737	1	ring 25 x 1,2 d471
14	06261071	1	constant-velocity joint
15	01112322	2	screw m 8 p.1.25 x 20
16	01107163	2	washer 9, d126
17	01112350	2	screw m 8 x 35
18	16003917	1	shaft
19	16007360	1	valve
20	16006937	1	panel
21	01173052	4	screw m 4 x 10
22	01102795	4	ring 4.3
23	06544838	1	lever
24	06214206	1	washer 13.2
25	06214229	1	washer 21 x 32 x 2.0
26	16021712	1	steering column
27	16025809	1	rail
28	06207554	1	screw m 12 x 25
29	01103786	2	screw m 10 x 20
30	01107165	2	washer 10.5
31	06283060	2	bushing
32	06209768	2	nut m 10, d985
33	01112418	4	screw m 10 x 25, d933
34	01107165	8	washer 10.5
35	01112407	4	screw m 10 x 20, d933
36	01102799	4	washer 8, d128
37	16020942	1	power steering kpl. B D39
			☞ 16020942
38	16003746	1	plate
39	16027407	1	ashtray

Section: CAB

STEERING COLUMN

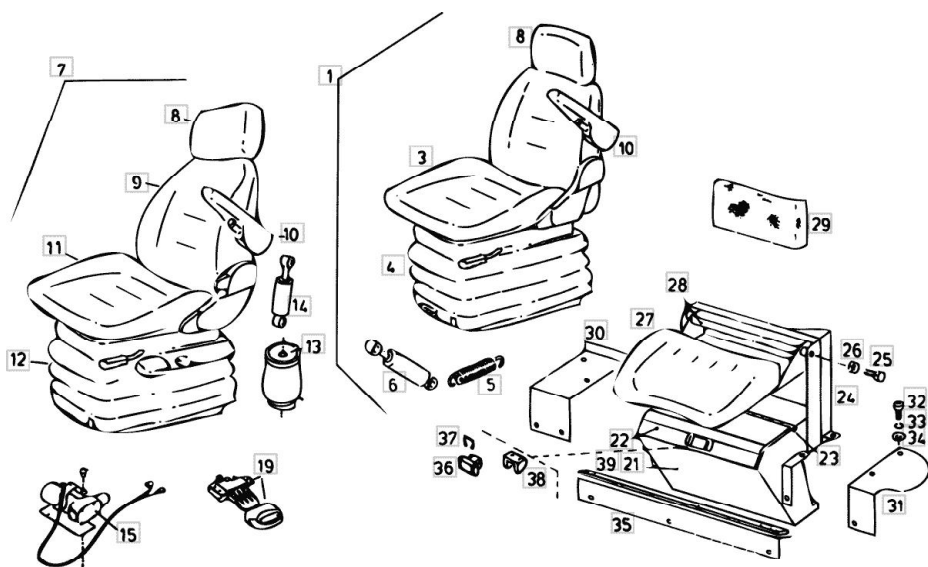
Fig.	P/n	QTY	Name
40	01151385	2	screw m 3.5 x 9.5
42	16025185	1	bracket W
43	01112264	2	screw m 6 x 20, d933 W
44	01107158	2	washer 6.6, d125 W
45	01114357	2	nut m 6, d985 W
46	16031680	1	lining sx/lh/li L / W
47	16031681	1	lining dx/rh/re R / W
48	16025193	1	small plate W
49	01173052	8	screw m 4 x 10 W
50	16050222	1	lining W
51	16050221	1	lining W
54	01125679	6	washer 4.2 W
55	16043004	1	index W
56	04308177	1	control
57	01105515	2	screw am 4x16 d84
58	01102795	2	ring 4.3
59	16058808	1	cable harness
61	06214477		washer 25 x 35 x 1.0
62	06214588		washer 25x35x2



Section: CAB

DRIVER'S SEAT

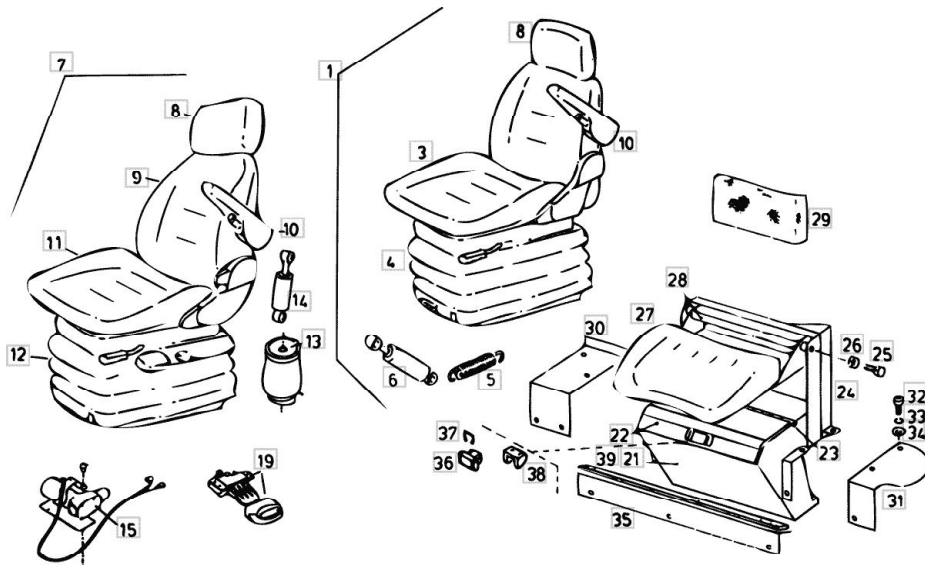
Fig.	P/n	QTY	Name
Notes:			
[5690 -> 6228-12226]			
1	16055660	1	driver's seat MSG 85/722 ☞ 16055660 ☞ 16055660
2	16055835	1	padding M 5650
3	16055836	1	padding M 5650
4	0.010.3079.1	1	bellows
5	04311768	1	spring
6	04350980.4	1	shock absorber
7	16055661	1	driver's seat MSG 95G/722 W / G 7 - 19 ☞ 16055661 ☞ 16055661
8	16055837	1	headrest
9	16055835	1	padding M 5650 W
10	16055839	1	armrest M 5650 W
11	16055836	1	padding M 5650 W
12	16031515	1	guard M 5650 W
13	0.010.2959.2	1	spring M 5650 W
14	04418241	1	shock absorber M 5650 W
15	04401404.4	1	compressor M 5650 W
19	04418242	1	actuator W
21	16054190	1	container
22	16010227	1	cover
23	16010252	1	hinge
24	16055608	1	support
25	01112560	2	screw m 12 x 50
26	06209769	2	nut m 12, d985
27	16054280	1	seat
28	16055609	1	support
29	16057239	1	backrest
30	16054191	1	plate
31	16054192	1	plate
32	01146043	7	screw



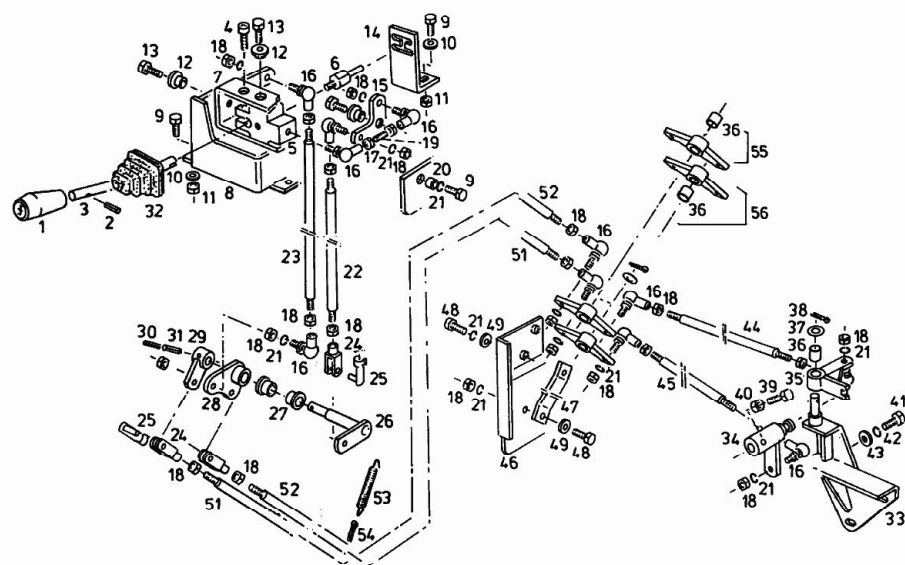
Section: CAB

DRIVER'S SEAT

Fig.	P/n	QTY	Name
33	01102801	7	washer 12
34	01107101	7	washer 8.4
35	16054258		plate
36	16010229	1	lock
37	16010230	1	clip
38	16010231	1	small plate
39	06257697		copper gasket 15x5x1540 640 MM



GEAR SHIFTING



Notes:

[5690 -> 6228-12226]

Fig.	P/n	QTY	Name
1	16054727	1	knob PVC
2	01143552	1	cylindrical plug 6 x 28 d7
3	16054148	1	gear lever
4	01126137	1	screw m10x40 d912
5	16054137	1	joint
6	16054141	1	pin Ø 7.6 - m 12
7	16054140	1	bracket
8	16054136	1	bracket
9	01112429	7	screw m 10 x 30, d933
10	01107165	2	washer 10.5
11	06209768	14	nut m 10, d985
12	16055616	4	bush
13	01112407	3	screw m 10 x 20, d933
14	16054144	1	guide
15	16054142	1	lever
16	01127748	12	joint as16 d71802
17	01126749	2	nut m 10
18	01102659		nut m 10, d934
19	16054149	1	pin m 10 p.1.5 x 40
20	06250003	1	spacer Ø 11 / Ø 20 x 16
21	01102800	16	washer 10.2
22	16054290	1	rod L = mm 894 / m 10 x 40
23	16054291	1	rod L = mm 975 / m 10 x 40
24	01120915	3	ball joint 10 x 40
25	01174057	3	pin 10 x 40
26	16054292	1	lever
27	06246795	2	bushing PVC
28	16055434	1	lever
29	16054294	1	lever
30	01157315	1	grub screw 3,5 x 40, d1481
31	01157344	1	pin
32	16000660	1	bellows
33	16054777	1	bearing block TYP 5680 / 5690
34	16054768	1	lever TYP 5680 / 5690
35.1	16056342	1	lever TYP 5670
36	06215704	3	bushing 20 x 23 x 25
37	06214229	3	washer 21 x 32 x 2.0
38	01122072	3	split pin 5x32 d94