RUTHZIL TRATOR COMERCIAL DE PEÇAS LTDA 11 97083-6812 ROLANDO CITRANGULO

		CONSISTS OF:	PAGE
1	9D1230	ROLL-OVER PROTECTIVE SYSTEM--OPEN	281
1	9D570	PANEL GROUP	284
1	9D5834	FLOORMAT	
	.....	FORM GMG02468	

9D5185 ROLL-OVER PROTECTIVE SYSTEM—Open
Replaced by 2G6210 listed on Page 280A
AN ATTACHMENT

		CONSISTS OF:	PAGE
1	8D7550	WINDSHIELD GROUP	288
1	8D7690	WINDSHIELD WIPER GROUP	290
1	8D8290	DOME LIGHTING GROUP	296
1	8D9360	WINDSHIELD WASHER GROUP	293
1	9D570	CAB PANEL GROUP	284
1	9D1240	ROLL-OVER GROUP	282
1	9D1365	CAB DOOR GROUP	285
1	9D1385	CAB PANEL GROUP	283
1	9D3330	DEFROSTING FAN GROUP	295
1	9D3530	SOUND SUPPRESSION LINER GROUP	302
1	9D3580	WIRING GROUP	296
1	2G1270	REAR VIEW MIRROR GROUP	299
1	2G2045	FLOORMAT	
	.....	FORM GMG02468	

9D5195 ROLL—OVER PROTECTIVE SYSTEM—Enclosed

		CONSISTS OF:	PAGE
1	9D570	PANEL GROUP	284
1	2G5985	LINER GROUP	302B
1	2G5995	ROLL-OVER GROUP	282B-1
1	2G8245	MIRROR GROUP	299
1	6G5237	FLOORMAT	
1	2D3406	PLUG--TO TRANSMISSION CONTROL GROUP	
1	3D9871	BUTTON--TO SWITCH PANEL ON SHIFT CONSOLE	
1	3D9872	BUTTON--TO SWITCH PANEL ON SHIFT CONSOLE	
1	7D4786	PLUG--TO CONSOLE GROUP	
1	.....	FORM GMG02468	

2G6210 ROLL-OVER PROTECTIVE SYSTEM—Open
Replaced by 5T563 or 5T568—Page 280A-1
AN ATTACHMENT

		Consists of:	Page
1	6G2150	Roll-Over Protective System.....	280F
1	2G8245	Mirror Group—Rear View	299
1	6G5237	Floormat	
1	.....	Form SMHS7838	
1	.....	Form SMHS7850	

5T563 ROPS CONVERSION ARRANGEMENT—Open—Low Profile—Field Installation

		Consists of:	Page
1	6G2170	Roll-Over Protective System Group	280D
1	2G8245	Mirror—Rear View.....	299
1	6G5237	Floormat	
1	.....	Form SMHS7838	
1	.....	Form SMHS7850	

5T568 ROPS CONVERSION ARRANGEMENT—Open—High Profile—Field Installation

		Consists of:	Page
1	6G2210	Roll-Over Protective Structure Group—Enclosed	**280H**
1	6G2595	Cab Door Group	282B-12
1	6G2615	Cab Liner—Sound Suppression	282B-8
1	6G2575	Windshield Wiper Group	291F
1	6G2570	Windshield Washer Group	291H
1	6G2565	Cab Panel Group—Tinted	282B-15
1	2G8245	Mirror Group—Rear View	299
1	6G5810	Cab Wiring Group	297C
1	6G6751	Floormat	
1	5T819	Wiring Assembly—Cab Retrofit	297K
1	.....	Form SMHS7838	
1	.....	Form SMHS7850	

5T566 ROPS CONVERSION ARRANGEMENT—Enclosed—High Profile—Field Installation

		Consists of:	Page
1	6G2190	Roll-Over Protective Structure Group	280J
1	6G2590	Cab Door Group	282B-1
1	6G2620	Cab Liner Group—Sound Suppression	282B-6
1	6G2580	Windshield Wiper Group	291E
1	6G2570	Windshield Washer Group	291H
1	6G2560	Cab Panel Group—Tinted	282B-18
1	2G8245	Mirror—Rear View	299
1	6G5805	Cab Wiring Group	297A
1	6G6751	Floormat	
1	5T819	Harness Assembly—Cab Retrofit	297K
1	.....	Form SMHS7838	
1	.....	Form SMHS7850	

5T567 ROPS CONVERSION ARRANGEMENT—Enclosed—Low Profile—Field Installation

		CONSISTS OF:	PAGE
1	2C8096	CAB GROUP	283A
1	8D7690	WIPER GROUP	290
1	8D8290	DOME LIGHTING GROUP	296
1	8D9360	WASHER GROUP	293
	- OR -		
1	2C7946	WASHER GROUP	292B
1	9D3580	CAB WIRING GROUP	296
1	2G1270	MIRROR GROUP	299
2	1B4367	BOLT	
15	4B4276	WASHER	
18	4B4277	WASHER	
4	1D4643	BOLT	
15	3D5074	NUT	
15	6D2928	BOLT	
2	7D734	WASHER	
2	2G5442	ANGLE ASSEMBLY	
		CONSISTING OF:	
	2 4K9097	NUT	
1	8D7867	BRACKET ASSEMBLY	
		CONSISTING OF:	
	3 4K9097	NUT	
1	8D7869	BRACKET ASSEMBLY	
		CONSISTING OF:	
	3 4K9097	NUT	
2	8D7873	SEAL	
2	2G5437	SEAL	
1	8D7875	SEAL	
1	8D7892	PAD	
2	8D7898	PAD	
2	8D7899	PAD	
4	8D8263	WASHER	
4	8D8264	MOUNTING	
2	9D1589	MOUNTING	
2	2G5449	PLATE	
1	2G2045	FLOORMAT	
18	4M61	BOLT	
18	5S7384	LOCKWASHER	
1	2C8124	LAMP ASSEMBLY	
		CONSISTING OF:	
	1 2C8123	GLOBE	
2	2C8279	LAMP ASSEMBLY	
1	2C8069	PLATE	
2	S509	BOLT	
2	3B4506	LOCKWASHER	
1	3D4467	TERMINAL	
1	9D2847	WIRE ASSEMBLY	
		CONSISTING OF:	
	1 5P4571	TERMINAL	
	1 4S1988	TERMINAL	
	▲ 5P5629	WIRE 1905 MM (75.00")	

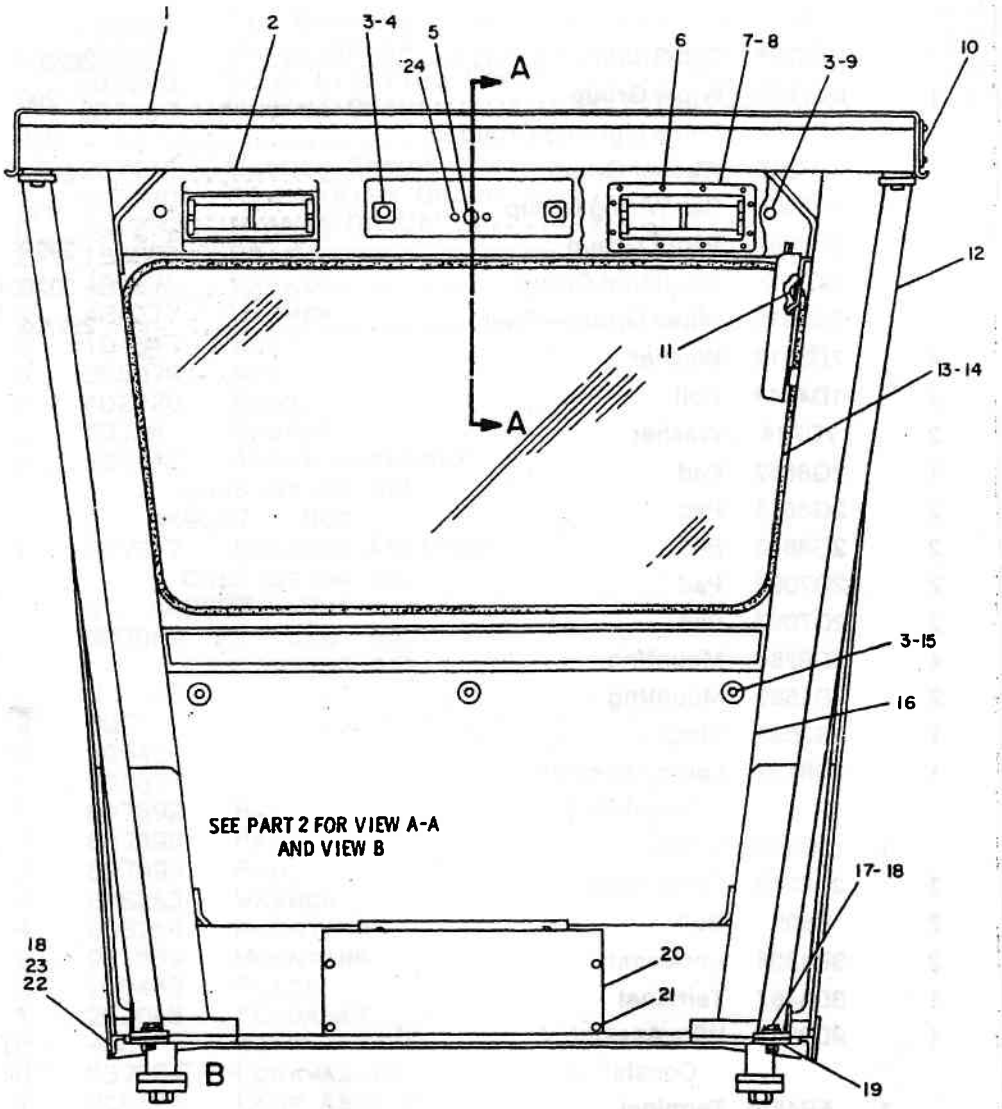
▲ ORDER BY THE METRE

2C8049 CAB ARRANGEMENT—Non R.O.P.S.—Type 1
AUSTRALIAN ONLY. AN ATTACHMENT

		Consists of:	Page
1	2C8096	Cab Group	283A
	- or -		
1	2C8298	Cab Group	282B-4
1	8D7690	Wiper Group	290
1	8D8290	Dome Lighting Group	296
1	2C7946	Washer Group	292B
1	9D3580	Cab Wiring Group	296
1	2C8294	Mirror Group	299B
1	6G270	Insulation Group	302D
2	2G8010	Wiper Group—Rear	292A-2
4	7D3019	Washer	
4	1D4643	Bolt	
2	7D734	Washer	
1	2G8642	Pad	
2	2G8641	Pad	
2	2G8643	Pad	
2	2G7098	Pad	
2	2G7097	Pad	
4	8D8264	Mounting	
2	9D1589	Mounting	
1	3S2093	Strap	
1	2C8124	Lamp Assembly	
		Consisting of:	
	1 2C8123	Globe	
2	2C8279	Lamp Assembly	
2	S509	Bolt	
2	3B4506	Lockwasher	
1	3D4467	Terminal	
1	9D2847	Wire Assembly	
		Consisting of:	
	1 5P4571	Terminal	
	1 4S1988	Terminal	
	▲ 5P5629	Wire	
2	L1169	Bolt	
2	5P8247	Washer	
2	1D4720	Nut	

▲ ORDER BY THE METER

2C8049 CAB ARRANGEMENT—Non ROPS—Type 2
AUSTRALIAN ONLY. AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G1960	ROPS ASSEM.	1
2	6G2762	PANEL	1
3	9D3868	SCREW	7
4	3P9901	WASHER	2
5	5K3546	PLUG	1
C 6	3G3265	RIVET	24
7	6G2395	DOOR GROUP (Each Includes)	2
	6G7222	ROLLER	2
8	6G2396	GASKET	2
9	4B4276	WASHER	2
10	6V3328	PLATE	1
	4B4158	SCREW	4
11	530352	RIVET	3
	9M2307	WASHER	3
12	6G2223	SUPPORT ASSEM.	2
13	6G2062	GLASS	1
▲ 14	5P5768	SEAL---------3.95m(155.5 in.)	
15	6G5214	WASHER	3
16	6G2743	INSULATION	1
C 17	S1587	BOLT	4
18	5P8245	WASHER	8
C 19	9D424	PLATE--------(Use as required)---	8
20	6G2847	PLATE	1
21	4V6981	SCREW	6
22	8D6787	ANGLE	2
23	S1595	BOLT	4
24	5P7803	PLUG	2

C INDICATES CHANGE

▲ ORDER BY THE METER

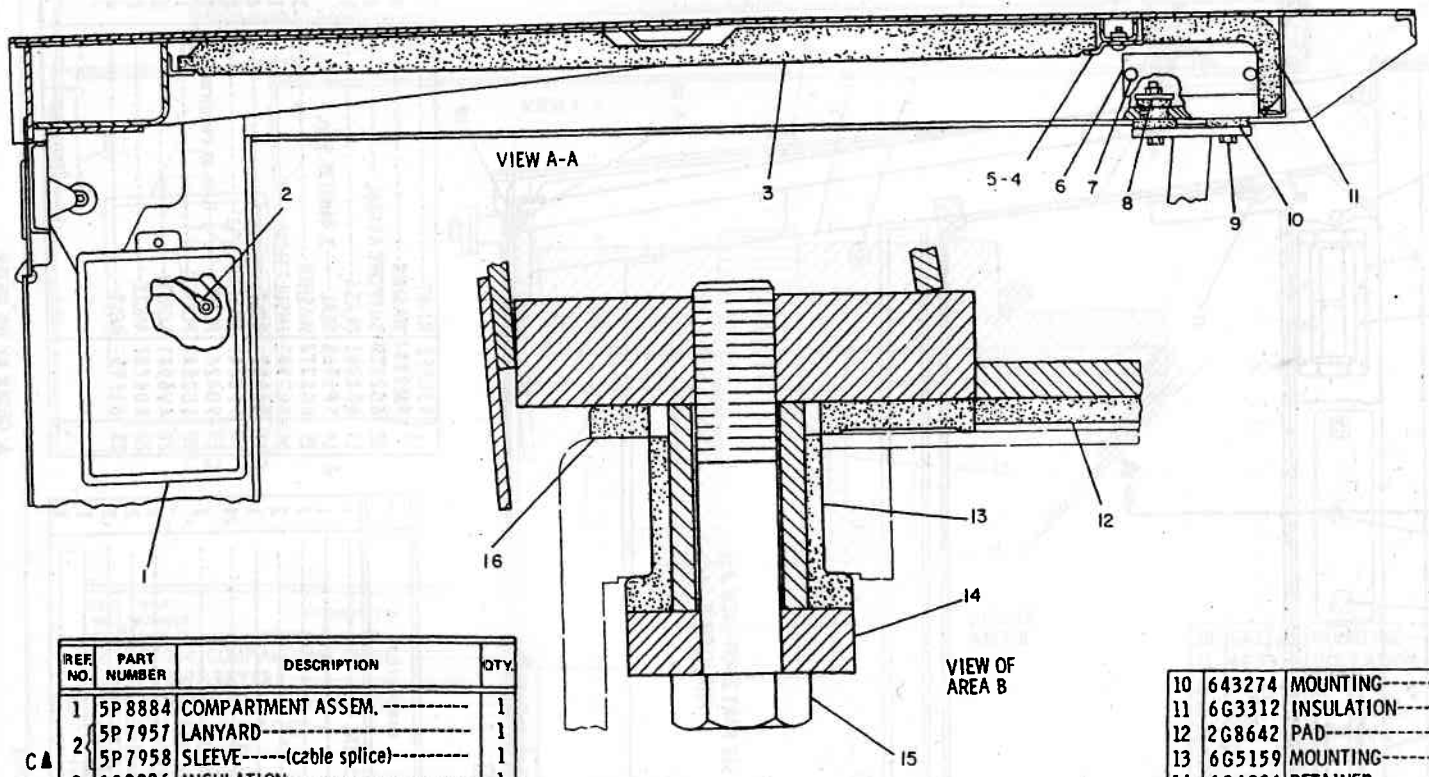
177186

6G2170 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Part 1—Open—High Profile

Part of 5T566 ROPS Arrangement listed on Page 280A-1

6G2170 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Part 2—Open—High Profile

Part of 5T568 ROPS Arrangement listed on Page 280A-1

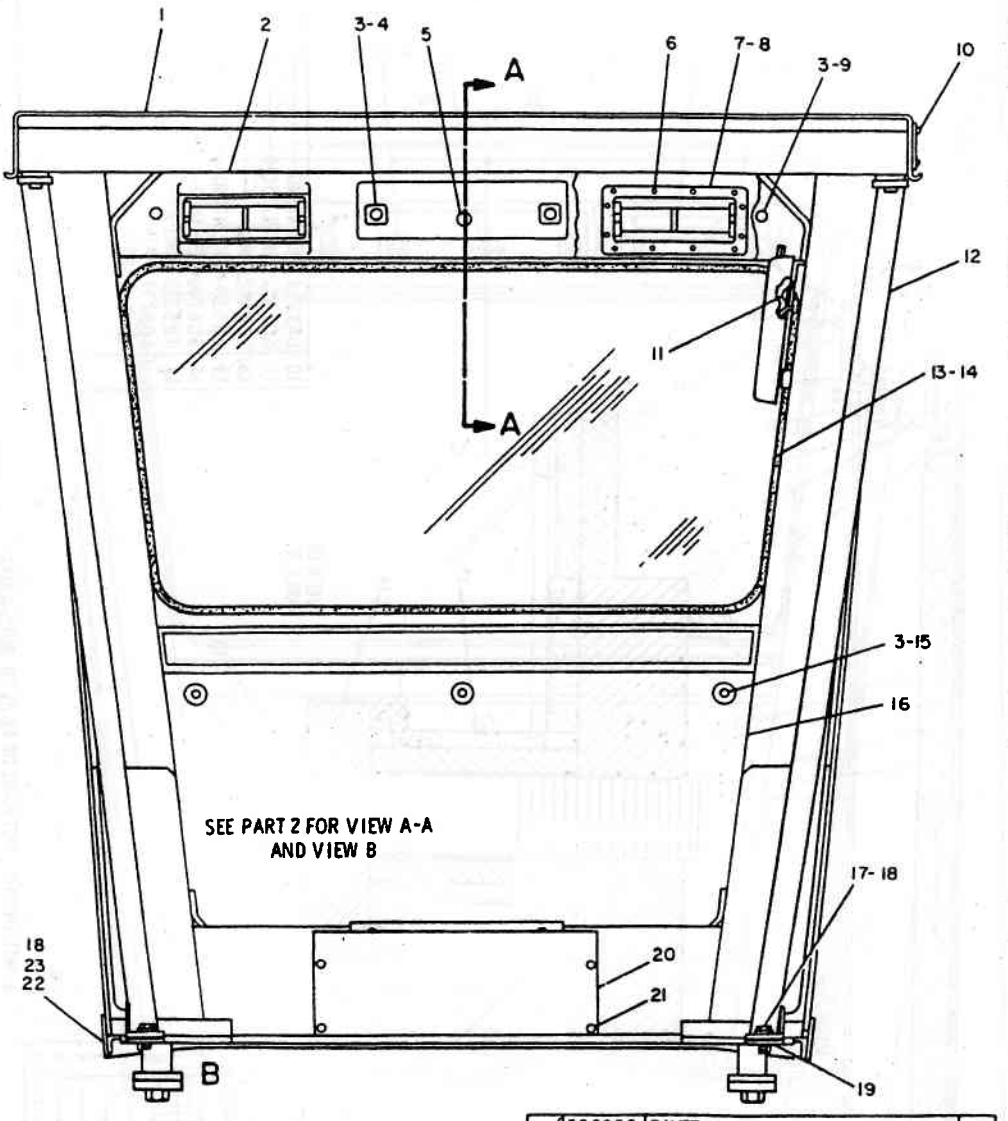


	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	5P8884	COMPARTMENT ASSEM.	1
	2	5P7957	LANYARD	1
C▲		5P7958	SLEEVE-----(cable splice)	1
	3	6G2926	INSULATION	1
	4	6G3314	PLATE	1
	5	4V6981	SCREW	8
	6	6G2422	PLATE	2
C	7	6V2687	SCREW	4
	8	2S1654	WASHER	4
	9	L1329	BOLT	4
		1D4719	NUT	4
	10	643274	MOUNTING	4
	11	6G3312	INSULATION	1
	12	2G8642	PAD	1
	13	6G5159	MOUNTING	6
	14	6G6206	RETAINER	6
	15	4B5219	BOLT	6
	16	6G5231	PAD---------(R.H.)	1
		6G5229	PAD---------(L.H.)	1

C INDICATES CHANGE

▲ NOT SHOWN - NOT PART OF 6G2170 ROPS GROUP

177187



	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	6G1940	ROPS ASSEM.	1
	2	6G2759	PANEL	1
	3	9D3868	SCREW	7
	4	3P9901	WASHER	2
	5	5K3546	PLUG	1
C	6	3G3265	RIVET	24
	7	6G2395	DOOR GROUP (Each Includes)	2
		6G7222	ROLLER	2
	8	6G2396	GASKET	2
	9	4B4276	WASHER	2
	10	6V3328	PLATE	1
		4B4158	SCREW	4
	11	530352	RIVET	3
		9M2307	WASHER	3
	12	6G2222	SUPPORT ASSEM.	2
	13	6G2061	GLASS	1
▲	14	5P5768	SEAL-----3.44m(135.5 in.)	
	15	6G5214	WASHER	3
	16	6G2743	INSULATION	1
C	17	S1587	BOLT	4
	18	5P8245	WASHER	8
C	19	9D424	PLATE--------(Use as required)---	8
	20	6G2847	PLATE	1
	21	4V6981	SCREW	6
	22	8D6787	ANGLE	2
	23	S1595	BOLT	4

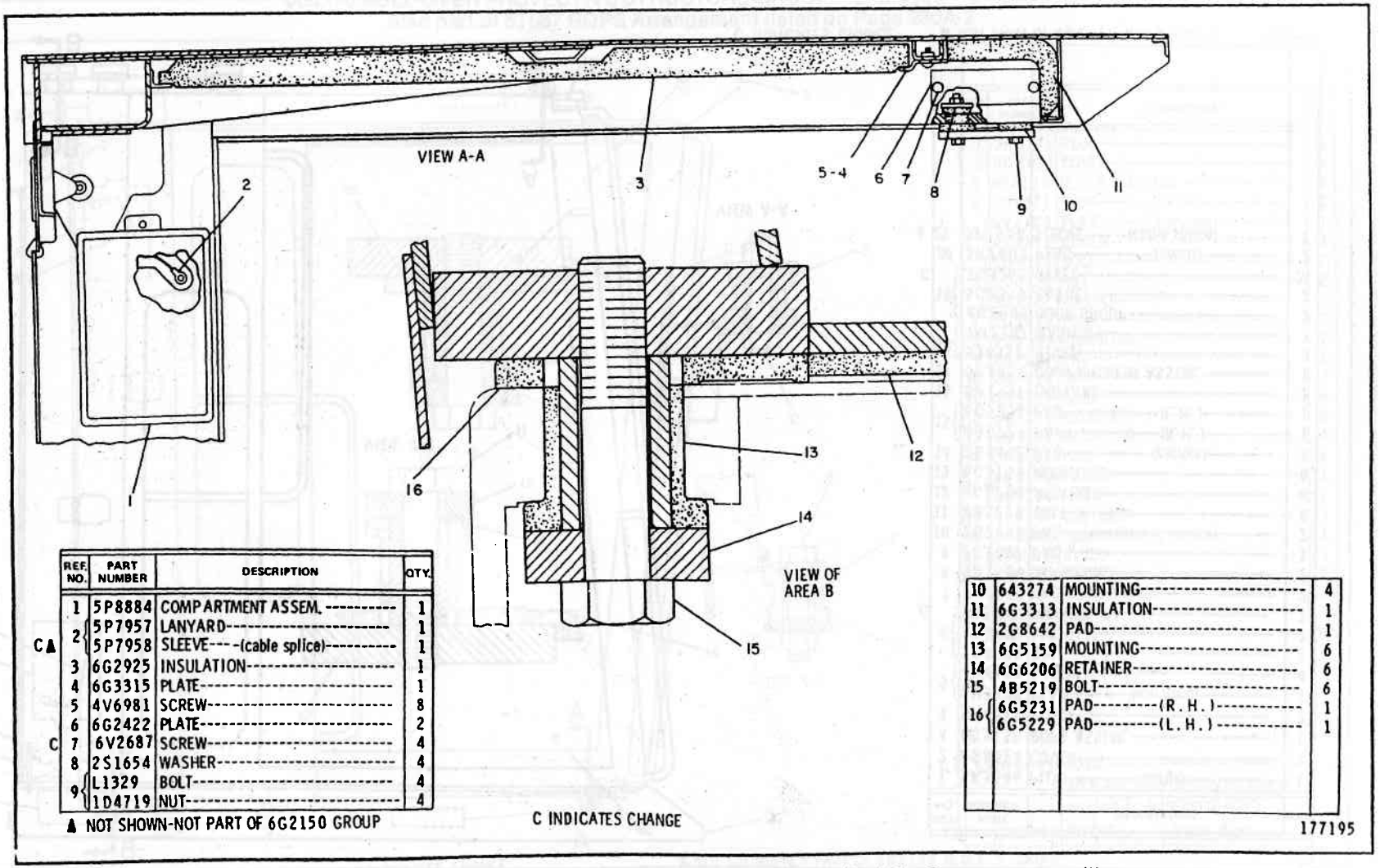
C INDICATES CHANGE

▲ ORDER BY THE METER

177194

6G2150 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Part 1—Open—Low Profile

Part of 5T563 ROPS Arrangement listed on Page 280A-1

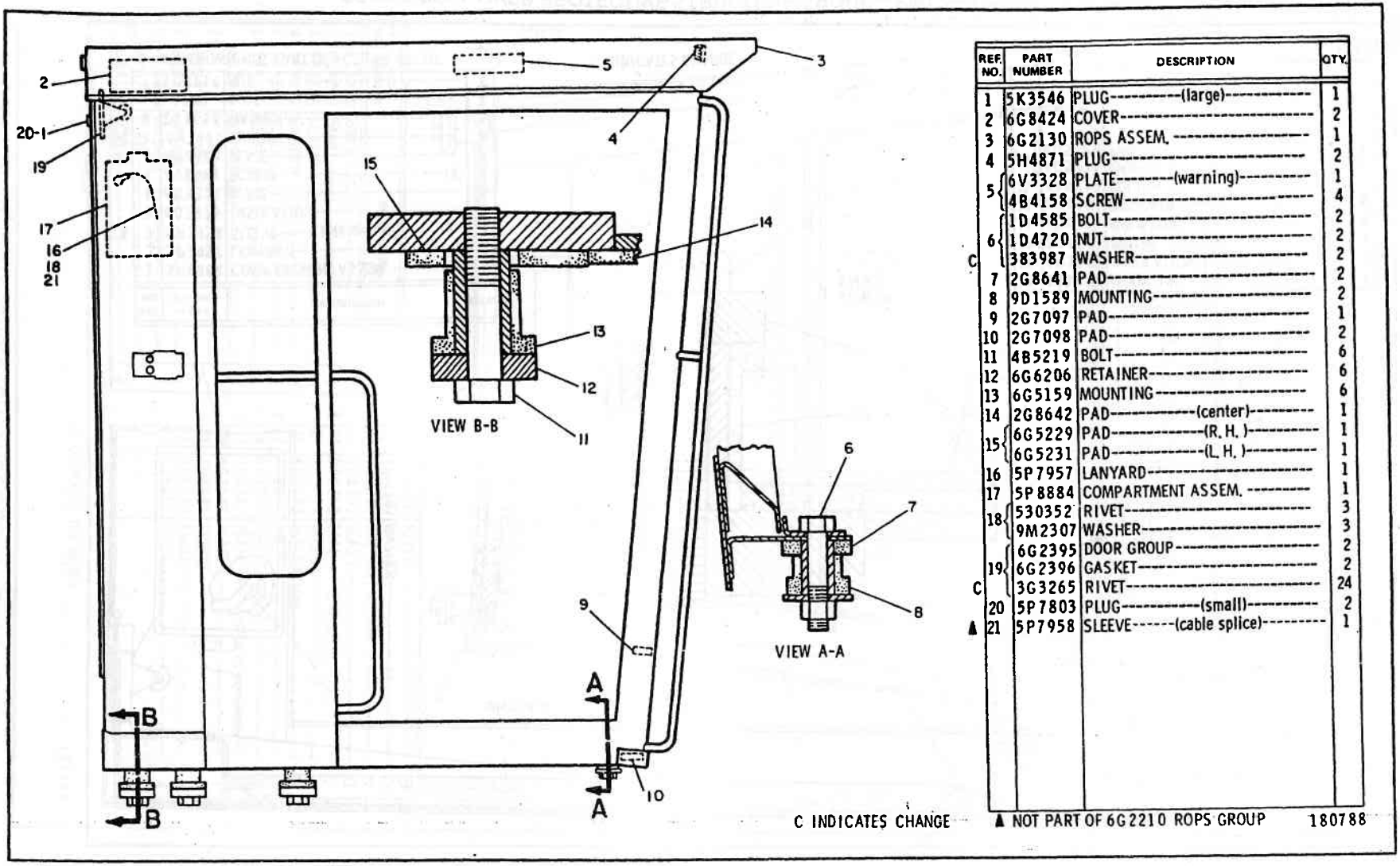


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5P8884	COMPARTMENT ASSEM.	1
C▲ 2	5P7957	LANYARD	1
C▲ 2	5P7958	SLEEVE---(cable splice)	1
3	6G2925	INSULATION	1
4	6G3315	PLATE	1
5	4V6981	SCREW	8
6	6G2422	PLATE	2
C 7	6V2687	SCREW	4
8	2S1654	WASHER	4
9	L1329	BOLT	4
9	1D4719	NUT	4
10	643274	MOUNTING	4
11	6G3313	INSULATION	1
12	2G8642	PAD	1
13	6G5159	MOUNTING	6
14	6G6206	RETAINER	6
15	4B5219	BOLT	6
16	6G5231	PAD---(R.H.)	1
16	6G5229	PAD---(L.H.)	1

▲ NOT SHOWN-NOT PART OF 6G2150 GROUP

C INDICATES CHANGE

6G2150 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Part 2—Open—Low Profile
Part of 5T563 ROPS Arrangement listed on Page 280A-1

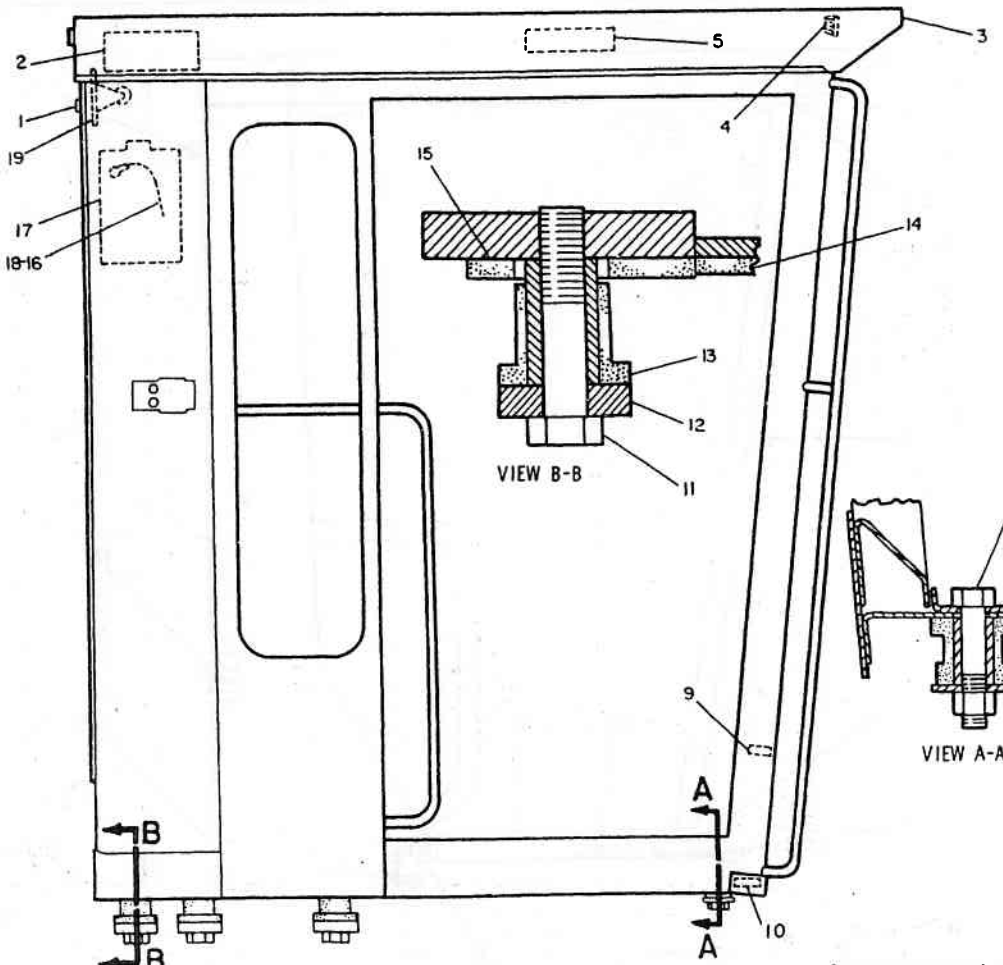


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5K3546	PLUG----------(large)----------	1
2	6G8424	COVER----------	2
3	6G2130	ROPS ASSEM. ----------	1
4	5H4871	PLUG----------	2
5	6V3328	PLATE--------(warning)---------	1
	4B4158	SCREW----------	4
6	1D4585	BOLT----------	2
	1D4720	NUT----------	2
C	383987	WASHER----------	2
7	2G8641	PAD----------	2
8	9D1589	MOUNTING----------	2
9	2G7097	PAD----------	1
10	2G7098	PAD----------	2
11	4B5219	BOLT----------	6
12	6G6206	RETAINER----------	6
13	6G5159	MOUNTING----------	6
14	2G8642	PAD----------(center)---------	1
15	6G5229	PAD----------(R. H.)---------	1
	6G5231	PAD----------(L. H.)---------	1
16	5P7957	LANYARD----------	1
17	5P8884	COMPARTMENT ASSEM. ---------	1
18	530352	RIVET----------	3
	9M2307	WASHER----------	3
19	6G2395	DOOR GROUP----------	2
	6G2396	GASKET----------	2
C	3G3265	RIVET----------	24
20	5P7803	PLUG----------(small)---------	2
▲ 21	5P7958	SLEEVE------(cable splice)---------	1

C INDICATES CHANGE ▲ NOT PART OF 6G2210 ROPS GROUP 180788

6G2210 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Enclosed—High Profile
Part of 5T566 ROPS Arrangement listed on Page 280A-2

6G2190 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Enclosed—Low Profile
Also part of 5T567 ROPS Arrangement listed on Page 280A-2



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5K3546	PLUG	1
2	6G8424	COVER	2
3	6F2110	R.O.P.S ASSEM.	1
4	5H4871	PLUG	2
5	6V3328	PLATE-------(warning)----------	1
	4B4158	SCREW	4
6	1D4585	BOLT	2
	1D4720	NUT	2
C	383987	WASHER	2
7	2G8641	PAD	2
8	9D1589	MOUNTING	2
9	2G7097	PAD	1
10	2G7098	PAD	2
11	4B5219	BOLT	6
12	6G6206	RETAINER	6
13	6G5159	MOUNTING	6
14	2G8642	PAD	1
15	6G5231	PAD	1
	6G5229	PAD	1
16	5P7957	LANYARD	1
17	5P8884	COMPARTMENT ASSEM.	1
18	530352	RIVET	3
	9M2307	WASHER	3
19	6G2395	DOOR GROUP	2
	6G2396	GASKET	2
C	3G3265	RIVET	24
C▲	SMHS7838	FORM (Provides instructions for Dealer or Field Installation of ROPS)	1
C▲	5P7958	SLEEVE--------(cable slice)-------	1

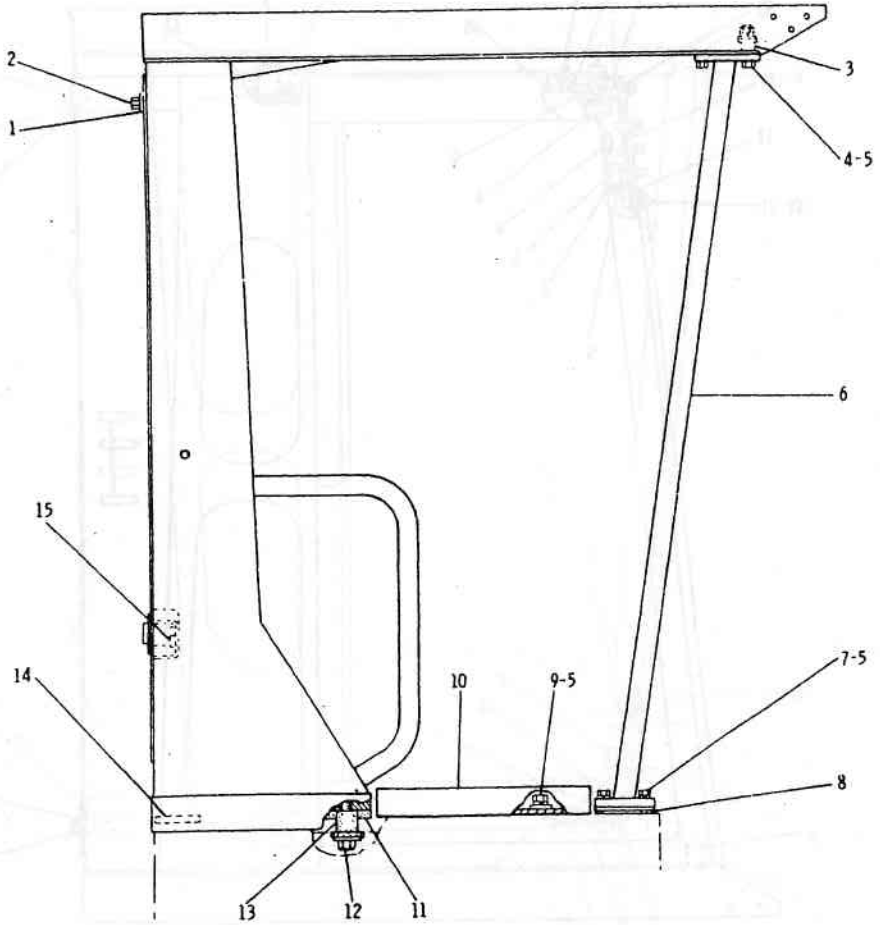
C INDICATES CHANGE

▲ NOT SHOWN-NOT PART OF 6G2190 R.O.P.S. GROUP

180789

9D1230 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Open

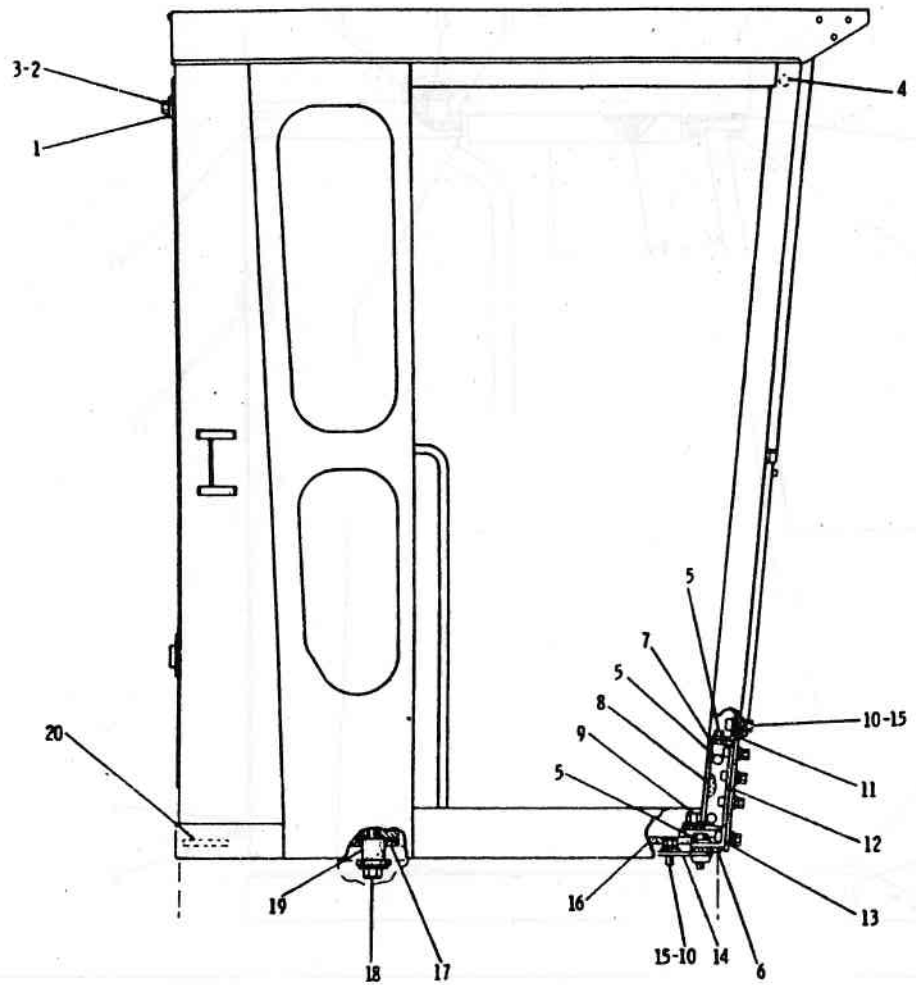
Part of 9D5185 Roll-Over Protective System Arrangement listed on Page 280



	REF NO	PART NUMBER	DESCRIPTION	QTY
	1	9D2821	PLATE	1
C	2	4M5283	BOLT	2
C		4L6458	NUT	2
C		1L4789	LOCKWASHER	2
	3	643274	MOUNTING	4
C	4	L1329	BOLT	4
		1D4719	NUT	4
		1A2519	WASHER	4
	5	3B4508	LOCKWASHER	12
	6	9D3177	SUPPORT ASSEM	2
	7	S1585	BOLT	4
	8	9D424	PLATE	4
	9	S1595	BOLT	4
		4B4280	WASHER	4
	10	8D6787	ANGLE	2
	11	8D7898	PAD	2
	12	1D4643	BOLT	6
		8D8263	WASHER	6
	13	8D8264	MOUNTING	6
	14	8D7892	PAD	1
	15	9F2978	NUT	4

C INDICATES CHANGE

156278



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D2821	PLATE	1
2	4M5283	BOLT	2
	4L6458	NUT	2
3	1L4789	LOCKWASHER	2
4	5H4871	PLUG	4
5	6D2928	BOLT	15
	3D5074	NUT	15
	4B4276	WASHER	15
C 6	8D7874	SEAL	2
7	8D7875	SEAL	1
8	8D7873	SEAL	2
9	1B4367	BOLT	2
	7D734	WASHER	2
	9D1589	MOUNTING	2
C 10	4M61	BOLT	18
C	4B4277	WASHER	18
11	8D7867	BRACKET ASSEM.	1
12	8D7868	BRACKET ASSEM. ----(R.H.)	1
	8D7869	BRACKET ASSEM. ----(L.H.)	1
13	8D7862	ANGLE ASSEM.	2
C 14	9D9198	PLATE	2
15	5S7384	LOCKWASHER	18
16	8D7899	PAD	2
17	8D7898	PAD	2
18	1D4643	BOLT	6
	8D8263	WASHER	6
19	8D8264	MOUNTING	6
20	8D7892	PAD	1

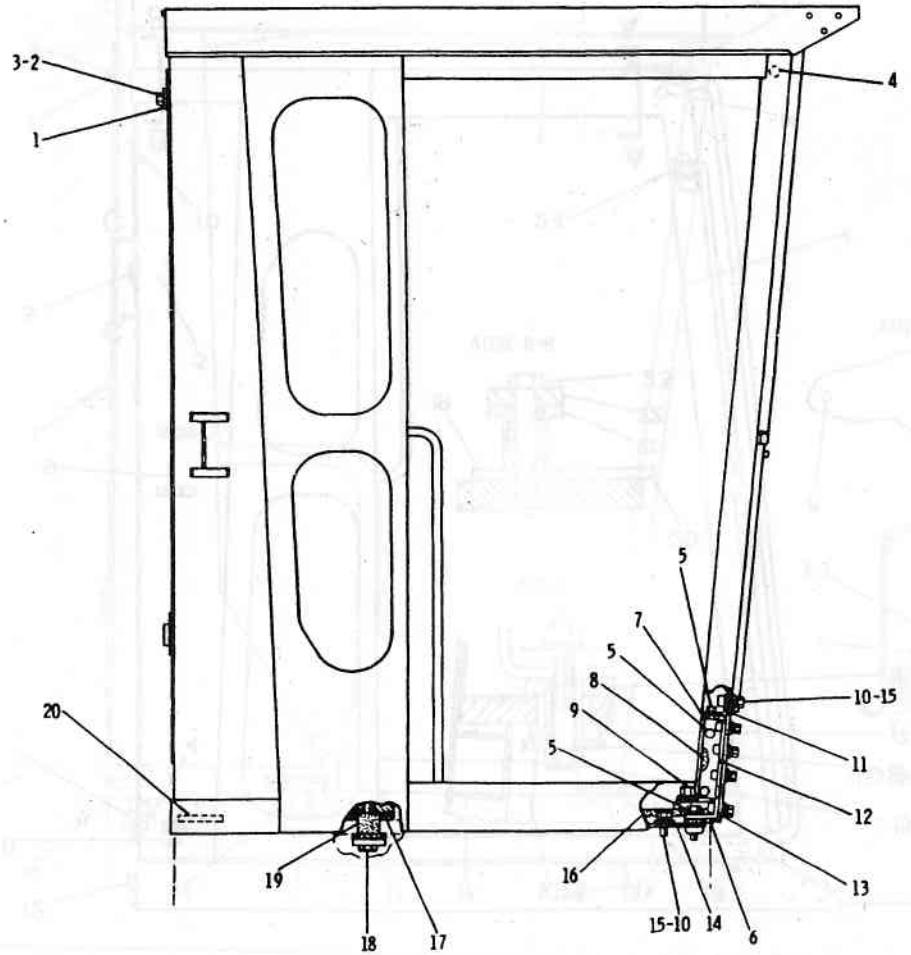
C INDICATES CHANGE 207354

9D1240 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Enclosed

Serial No. 87V1729 to 2939, 2941, 2943, 2945 to 3194, 3196 to 3239, 3241 to 3250, 3252, 3253, 3258 to 3348, 3350, 3352, 3354, 3355, 3358 to 3372, 3375, 3376, 3378 to 3385, 3387 to 3390, 3393, 3395, 3397, 3398, 3402 to 3404, 3408, 3411 to 3435, 3438 to 3441, 3446, 3450, 3451 & 87V3455 to 87V3525 inclusive and 82V720 to 82V829 inclusive. Also part of 9D5195 Roll-Over Proctective System listed on Page 280

9D1240 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Enclosed

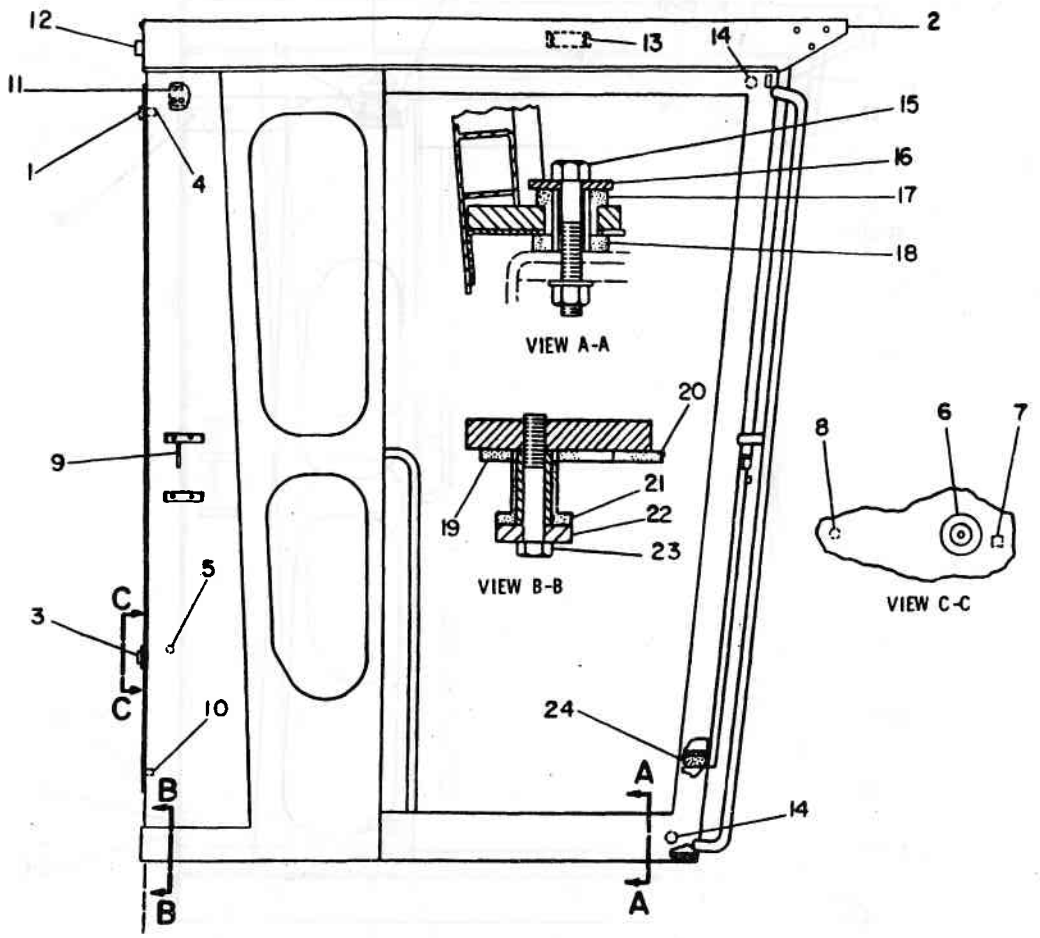
Serial No. 87V3526 to 3540, 3542 to 3550, 3552 to 3555, 3557, 3559, 3560, 3563 to 3566, 3568, 3569, 3571, 3573 to 3575, 3578, 3582, 3583, 3585 to 3587, 3589, 3594 to 3596, 3600 to 3603, 3605 to 3608, 3610, 3611, 3615, 3616, 3618, 3621, 3625, 3626, 3632, 3635, 3647 to 3649, 3656, 3660, 3662, 3663, 3666, 3671, 3675, 3677 to 3680, 3684 to 3695, 3697, 3699, 3703 to 3733, 3735, 3739, 3740, 3743 to 3784, 3794 to 3797, 3802 to 3805, 3808 to 3810, 3818 to 3823, 3825, 3833, 3841 to 3863 and 87V3866 inclusive and 82V830 to 82V849 inclusive. Also part of 9D5195 Roll-Over Protective System listed on Page 280



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D2821	PLATE	1
2	4M5283	BOLT	2
	4L6458	NUT	2
3	1L4789	LOCKWASHER	2
4	5H4871	PLUG	4
5	6D2928	BOLT	15
	3D5074	NUT	15
	4B4276	WASHER	15
C 6	2G5437	SEAL	2
7	8D7875	SEAL	1
8	8D7873	SEAL	2
9	1B4367	BOLT	2
	7D734	WASHER	2
	9D1589	MOUNTING	2
C 10	4M61	BOLT	18
C	4B4277	WASHER	18
11	8D7867	BRACKET ASSEM.	1
12	8D7868	BRACKET ASSEM. ----(R. H.)---	1
	8D7869	BRACKET ASSEM. ------(L. H.)---	1
C	2G5442	ANGLE ASSEM.	2
13		(Each Includes)	
	4K9097	NUT	2
C 14	2G5449	PLATE	2
15	5S7384	LOCKWASHER	18
C 16	2G8641	PAD	2
C 17	2G8643	PAD	2
18	1D4643	BOLT	6
	8D8263	WASHER	6
19	8D8264	MOUNTING	6
C 20	2G8642	PAD	1

C INDICATES CHANGE

169332



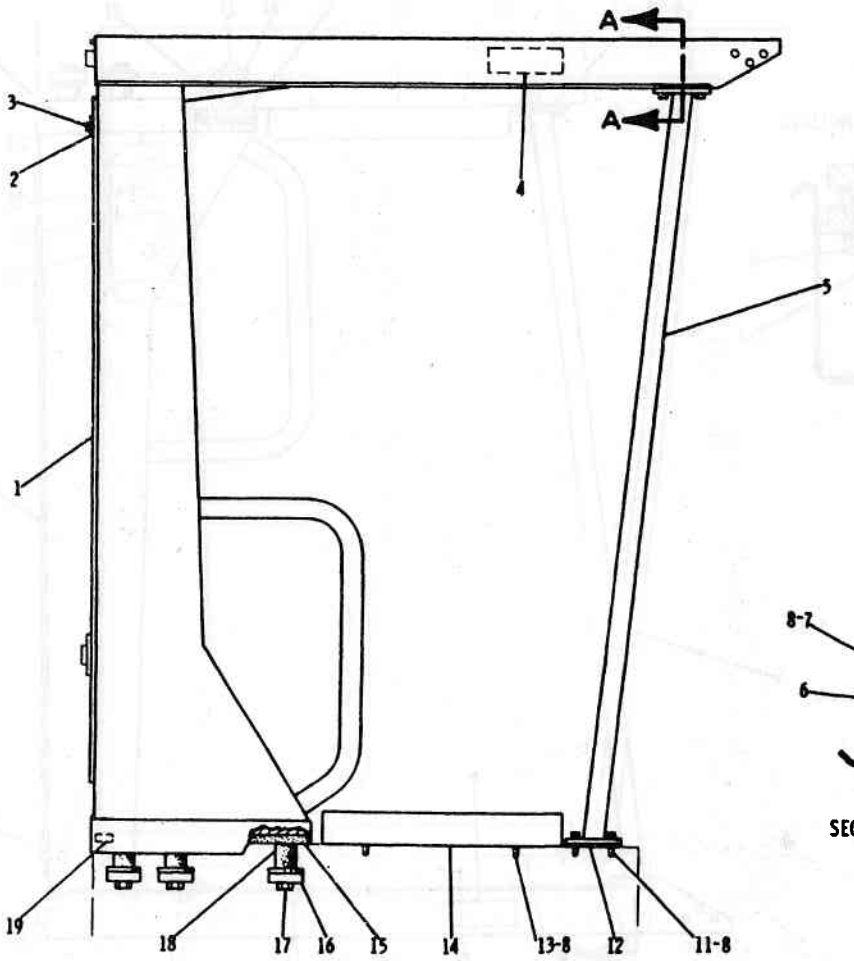
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5P7803	PLUG----------(small)-------	2
	5K3546	PLUG----------(large)----------	1
2	9D976	R.O.P.S ASSEM.---------- (Includes)	1
3	8D5382	BOSS----------	2
4	4D9376	BOSS----------	1
5	8F9836	LUG----------	2
6	9D3523	WASHER----------	2
7	9F2978	NUT----------	4
8	3P3604	STUD----------	11
9	5K1790	BAR----------	2
10	8D3508	BOSS----------	4
11	9D2726	PLATE----------	1
12	5K863	BAR----------	1
13	9D8236	PLATE---------(warning)-------	1
	4B4158	SCREW----------	4
14	5H4871	PLUG----------	4
15	1B4367	BOLT---------76.2 mm (3 in.)long -OR-	2
	L1169	BOLT-------95.3 mm(3.75 in.) long	2
	1D4720	NUT----------	2
	5P8247	WASHER----------	2
16	7D734	WASHER----------	2
17	9D1589	MOUNTING----------	2
18	2G8641	PAD----------	2
19	2G8643	PAD----------	2
20	2G8642	PAD----------	1
21	8D8264	MOUNTING----------	6
22	8D8263	WASHER----------	6
23	1D4643	BOLT----------	6
24	2G7097	PAD----------	1
25	2G7098	PAD----------	2

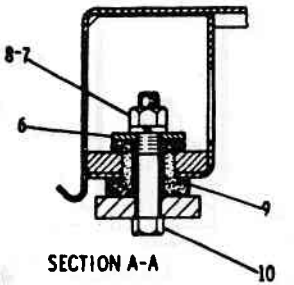
219891

2G9890 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Enclosed

Serial No. 87V2940, 2942, 2944, 3195, 3240, 3251, 3254 to 3257, 3349, 3351, 3353, 3356, 3357, 3373, 3374, 3377, 3386, 3391, 3392, 3394, 3396, 3399 to 3401, 3405 to 3407, 3409, 3410, 3436, 3437, 3442 to 3445, 3447 to 3449, 3452 to 3454, 3541, 3551, 3556, 3558, 3561, 3562, 3567, 3570, 3572, 3576, 3577, 3579 to 3581, 3584, 3588, 3590 to 3593, 3597 to 3599, 3604, 3609, 3612 to 3614, 3617, 3619, 3620, 3622 to 3624, 3627 to 3631, 3633, 3634, 3636 to 3646, 3650 to 3655, 3657 to 3659, 3661, 3664, 3665, 3667 to 3670, 3672 to 3674, 3676, 3681 to 3683, 3696, 3698, 3700 to 3702, 3734, 3736 to 3738, 3741, 3742, 3785 to 3793, 3798 to 3801, 3806, 3807, 3811 to 3817, 3824, 3826 to 3832, 3834 to 3840, 3864, 3865 and 87V3867—Up and 82V850—Up

2G5995 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Open—Type 1
Part of 2G6210 Roll-Over Protective System listed on Page 280A
AN ATTACHMENT

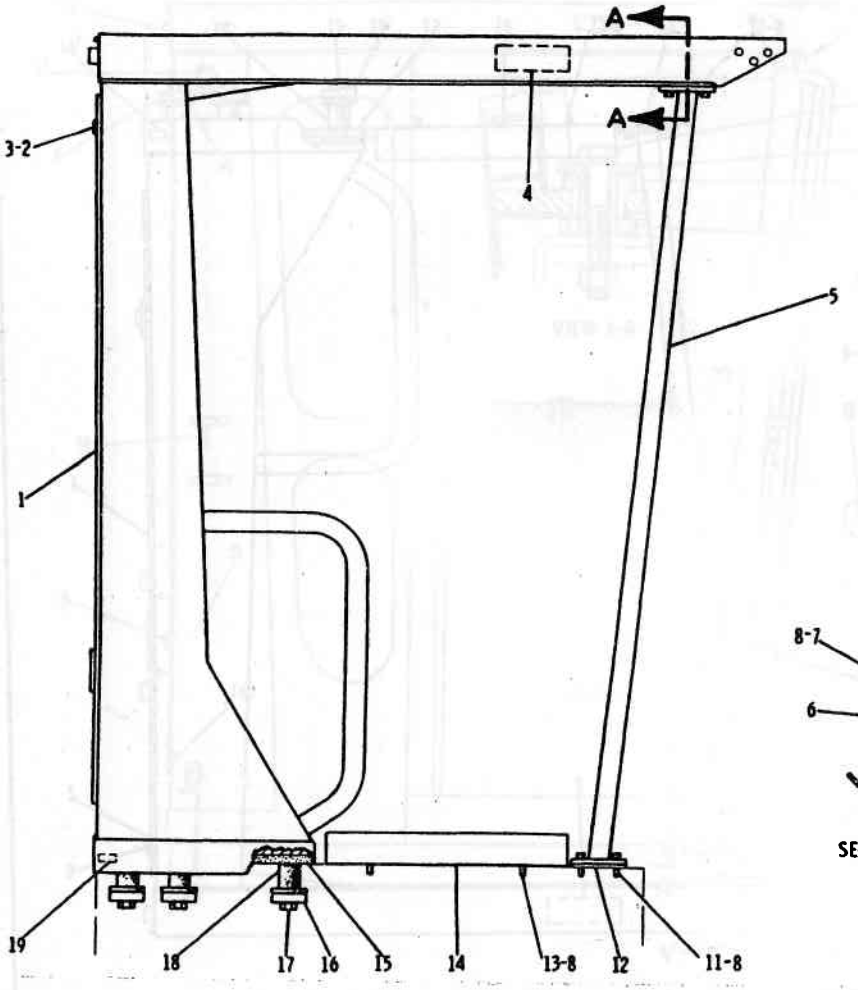


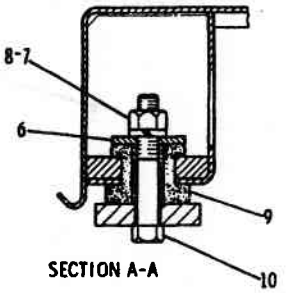


SECTION A-A

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G6056	ROPS ASSEM.	1
2	9D2821	PLATE	1
	4M5283	BOLT	2
3	4L6458	NUT	2
	1L4789	LOCKWASHER	2
	9D8236	PLATE-------(warning)----------	1
4	4B4158	SCREW	4
5	9D3177	SUPPORT ASSEM.	2
6	1A2519	WASHER	4
7	1D4719	NUT	4
8	3B4508	LOCKWASHER	12
9	643274	MOUNTING	4
10	L1329	BOLT	4
11	S1585	BOLT	4
12	9D424	PLATE	4
13	S1595	BOLT	4
	4B4280	WASHER	4
14	8D6787	ANGLE	2
15	8D7898	PAD	2
16	8D8263	WASHER	6
17	1D4643	BOLT	6
18	8D8264	MOUNTING	6
19	8D7892	PAD	1

159762





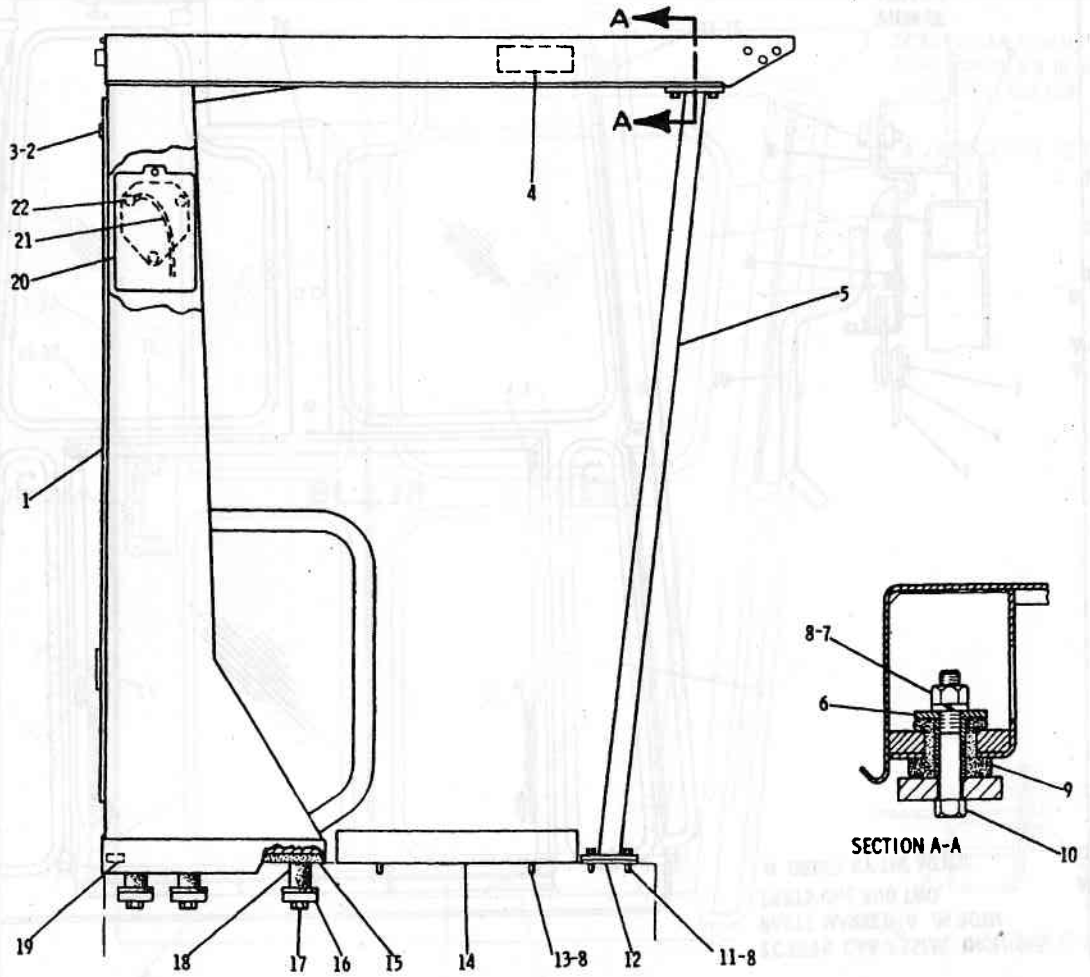
SECTION A-A

	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	2G6056	ROPS ASSEM.	1
C	2	5P7803	PLUG----------(button)---------- 8 mm(.315 in.) dia. hole	2
C	3	5K3546	PLUG----------(button)---------- 19.05 mm (.750 in.) dia. hole	1
	4	9D8236	PLATE----------(warning)-------	1
		4B4158	SCREW----------	4
	5	9D3177	SUPPORT ASSEM. ----------	2
	6	1A2519	WASHER----------	4
	7	1D4719	NUT----------	4
	8	3B4508	LOCKWASHER----------	12
	9	643274	MOUNTING----------	4
	10	L1329	BOLT----------	4
	11	S1585	BOLT----------	4
	12	9D424	PLATE----------	4
	13	S1595	BOLT----------	4
		4B4280	WASHER----------	4
	14	8D6787	ANGLE----------	2
C	15	2G8643	PAD----------	2
	16	8D8263	WASHER----------	6
	17	1D4643	BOLT----------	6
	18	8D8264	MOUNTING----------	6
C	19	2G8642	PAD----------	1

C INDICATES CHANGE 224209

2G5995 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Open—Type 2
Part of 2G6210 Roll-Over Protective System listed on Page 280A
AN ATTACHMENT

2G5995 ROLL-OVER PROTECTIVE STRUCTURE GROUP—Open—Type 3
Part of 2G6210 Roll-Over Protective System listed on Page 280A
AN ATTACHMENT



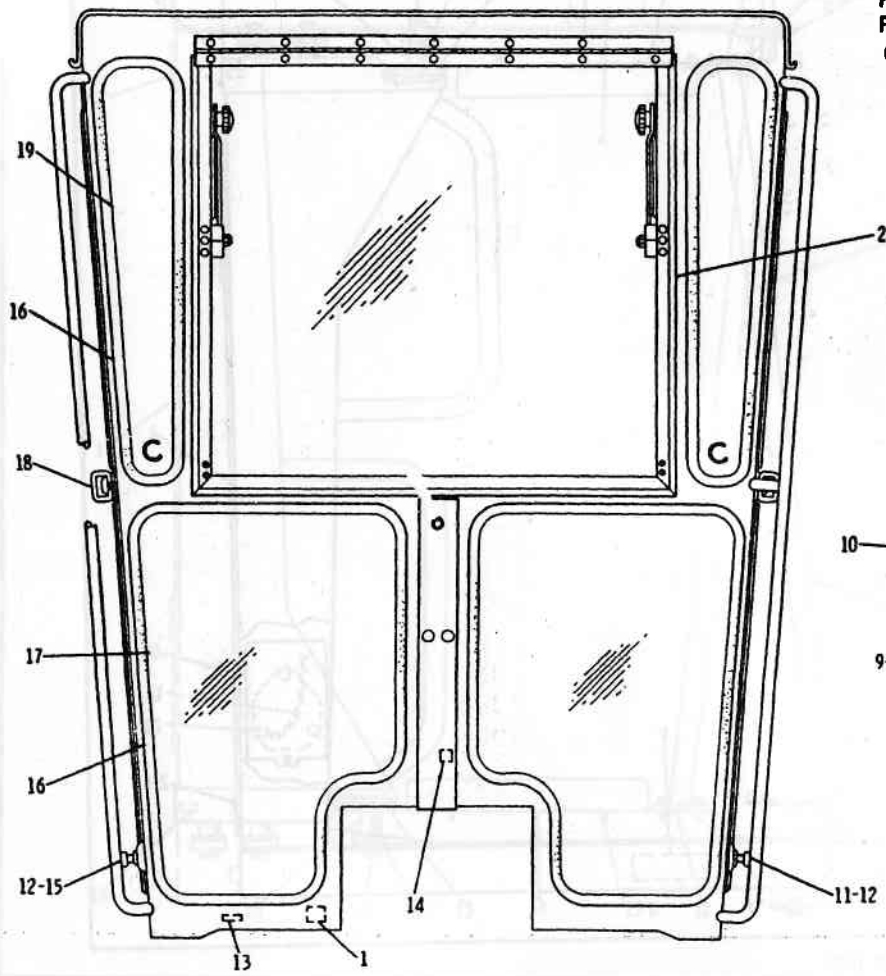
SECTION A-A

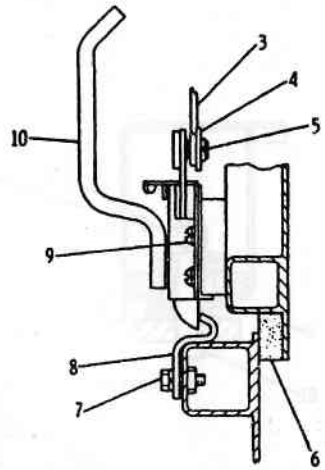
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2G6056	ROPS ASSEM.	1
2	5P7803	PLUG----------(button)---------- 8 mm(.315 in.) dia. hole	2
3	5K3546	PLUG----------(button)---------- 19.05 mm (.750 in.) dia. hole	1
4	9D8236	PLATE----------(warning)-------	1
	4B4158	SCREW----------	4
5	9D3177	SUPPORT ASSEM.	2
6	1A2519	WASHER----------	4
7	1D4719	NUT----------	4
8	3B4508	LOCKWASHER----------	12
9	643274	MOUNTING----------	4
10	L1329	BOLT----------	4
11	S1585	BOLT----------	4
12	9D424	PLATE----------	4
13	S1595	BOLT----------	4
	4B4280	WASHER----------	4
14	8D6787	ANGLE----------	2
15	2G8643	PAD----------	2
16	8D8263	WASHER----------	6
17	1D4643	BOLT----------	6
18	8D8264	MOUNTING----------	6
19	2G8642	PAD----------	1
C 20	5P8884	COMPARTMENT ASSEM.	1
C 21	5P7957	LANYARD----------	1
C 22	530352	RIVET----------	3
C	9M2307	WASHER----------	3

C INDICATES CHANGE

226009

2C8295 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS ONE AND TWO.
● ORDER BY THE METER





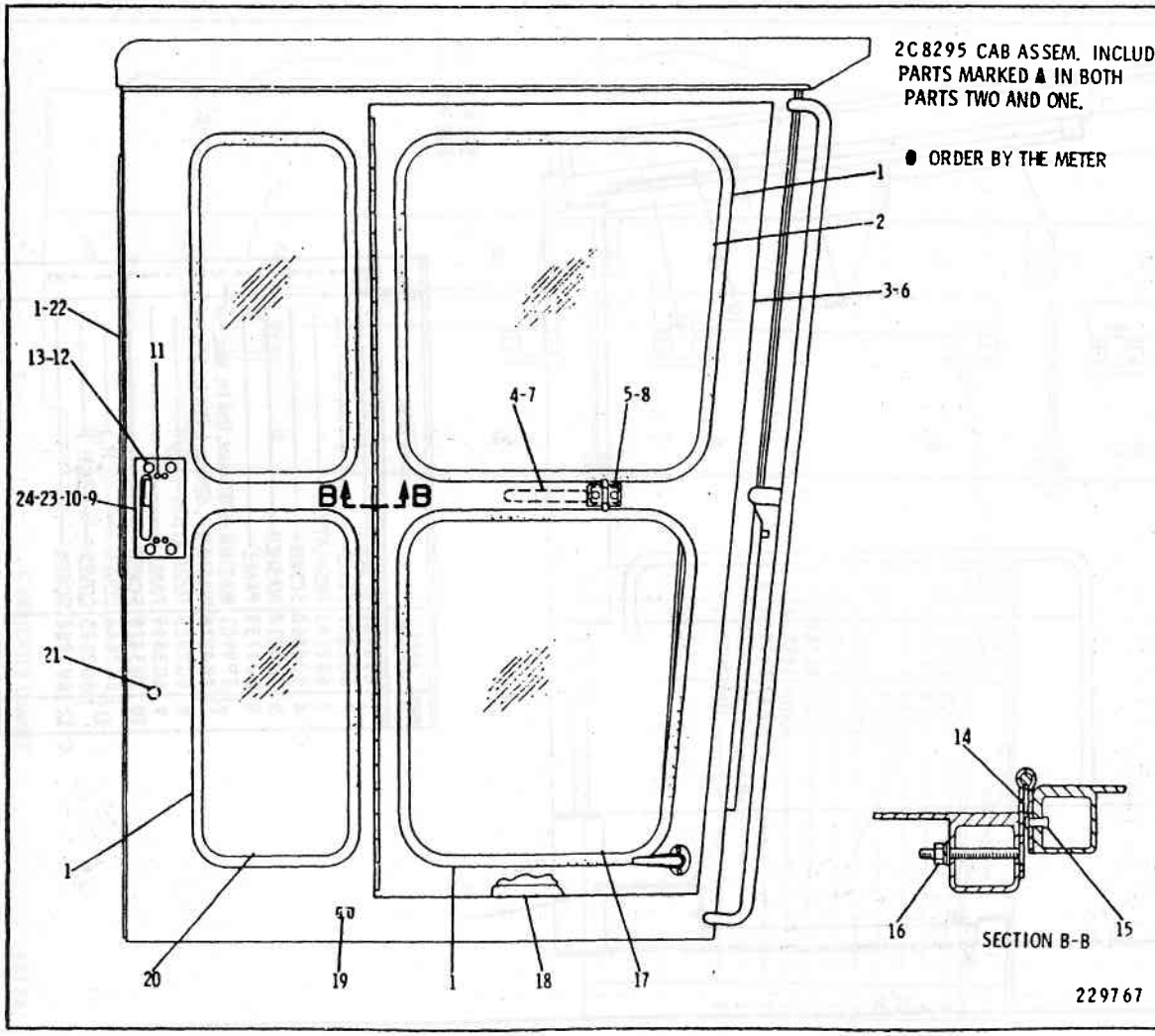
VIEW OF AREAS C

REF. NO.	PART NUMBER	DESCRIPTION	QTY
▲ 1	9F2978	NUT	1
2	8D7550	WINDSHIELD GROUP (Separate Illustration)	1
3	6G5367	LINK ASSEM. (L. H.)	1
	6G5368	LINK ASSEM. (R. H.)	1
4	4L6499	WASHER (plain)	2
	5D2751	WASHER (spring)	2
5	3B4609	COTTER PIN	2
6	8D2078	SEAL	2
7	S1615	BOLT	4
	3B4504	LOCKWASHER	4
	5B2903	SHIM	6
8	9D1548	PLATE	2
9	4B1243	SCREW	8
	3B4503	LOCKWASHER	8
10	6G5369	LATCH (L. H.)	1
	9D8848	LATCH (R. H.)	1
11	9D4966	HANDLE ASSEM. (L. H.) (Includes)	1
	2G1674	KEY	2
12	4B1273	SCREW	4
▲ 13	7D9595	NUT	2
▲ 14	9F6445	NUT	2
15	9D4964	HANDLE (R. H. -non-locking)	1
● 16	5P5906	SEAL (use as required)	
17	2C8131	GLASS	2
18	9D5177	PLATE ASSEM.	2
	L1351	BOLT	4
	3B4506	LOCKWASHER	4
19	2C8076	GLASS	2

229766

2C8298 CAB GROUP—Non ROPS—Part 1—Replaces 2C8096
Part of 2C8049 Cab Arrangement listed on Page 280C. 8D7550 Windshield parts are shown on Page 288
AN ATTACHMENT

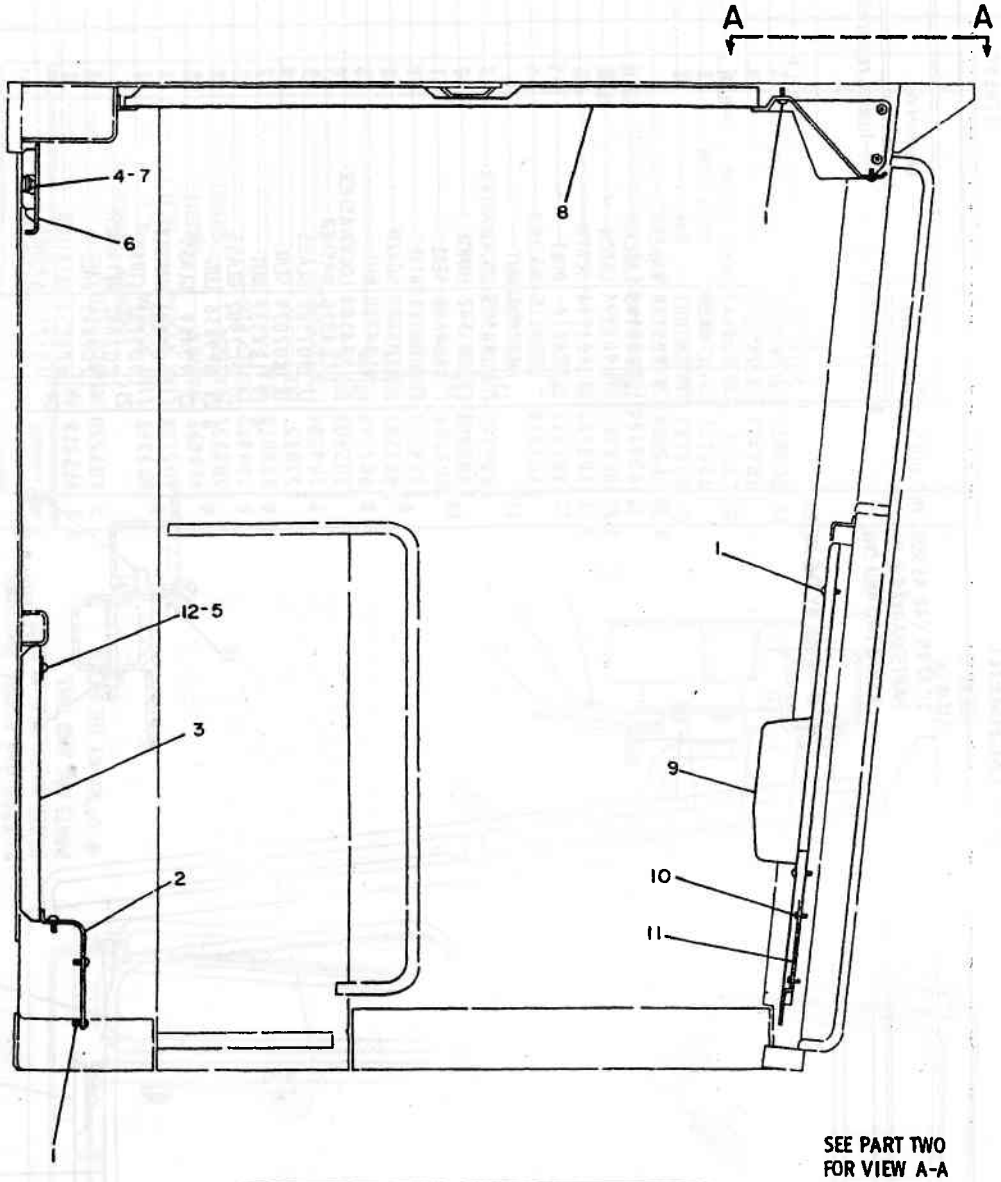
2C8298 CAB GROUP—Non ROPS—Part 2—Replaces 2C8096
Part of 2C8049 Cab Arrangement listed on Page 280C
AN ATTACHMENT



2C8295 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS TWO AND ONE.

● ORDER BY THE METER

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
● 1	5P5906	SEAL----------(use as required)--	
2	9D1587	GLASS----------	2
3	9D1646	DOOR ASSEM. -----(R. H.)---------	1
4	1F4910	GRAB IRON----------	1
5	7K3001	BAR----------	1
6	9D1647	DOOR ASSEM. ------(L. H.)-------	1
7	1F4910	GRAB IRON----------	1
8	7K3001	BAR----------	1
9	9D5178	BRACKET----------	2
10	9D5193	LATCH----------(R. H.)--------	1
	9D5194	LATCH----------(L. H.)-------	1
11	4B1244	SCREW----------	8
12	S1617	BOLT----------	8
	5P4116	WASHER----------	8
13	4B2051	NUT----------	8
	3B4503	LOCKWASHER----------	8
14	9D1542	HINGE----------	2
	9D4606	SEAL----------	2
15	6D6581	RIVET----------	32
16	1H8299	SCREW----------	32
	1B4330	NUT----------	32
	3B4504	LOCKWASHER----------	32
	4B4276	WASHER----------	32
17	9D1588	GLASS----------	2
18	8D2079	SEAL----------	4
▲ 19	1B4332	NUT----------	4
20	2C7902	GLASS----------	4
▲ 21	8F9836	LUG----------	3
22	9D469	GLASS----------	1
23	2G7801	HANDLE----------	2
	9D5182	STRIP----------	2
	2G7842	RETAINER----------	2
	2G7843	BALL----------	2
24	6P6256	RETAINER----------	2
	4B5271	WASHER----------	2



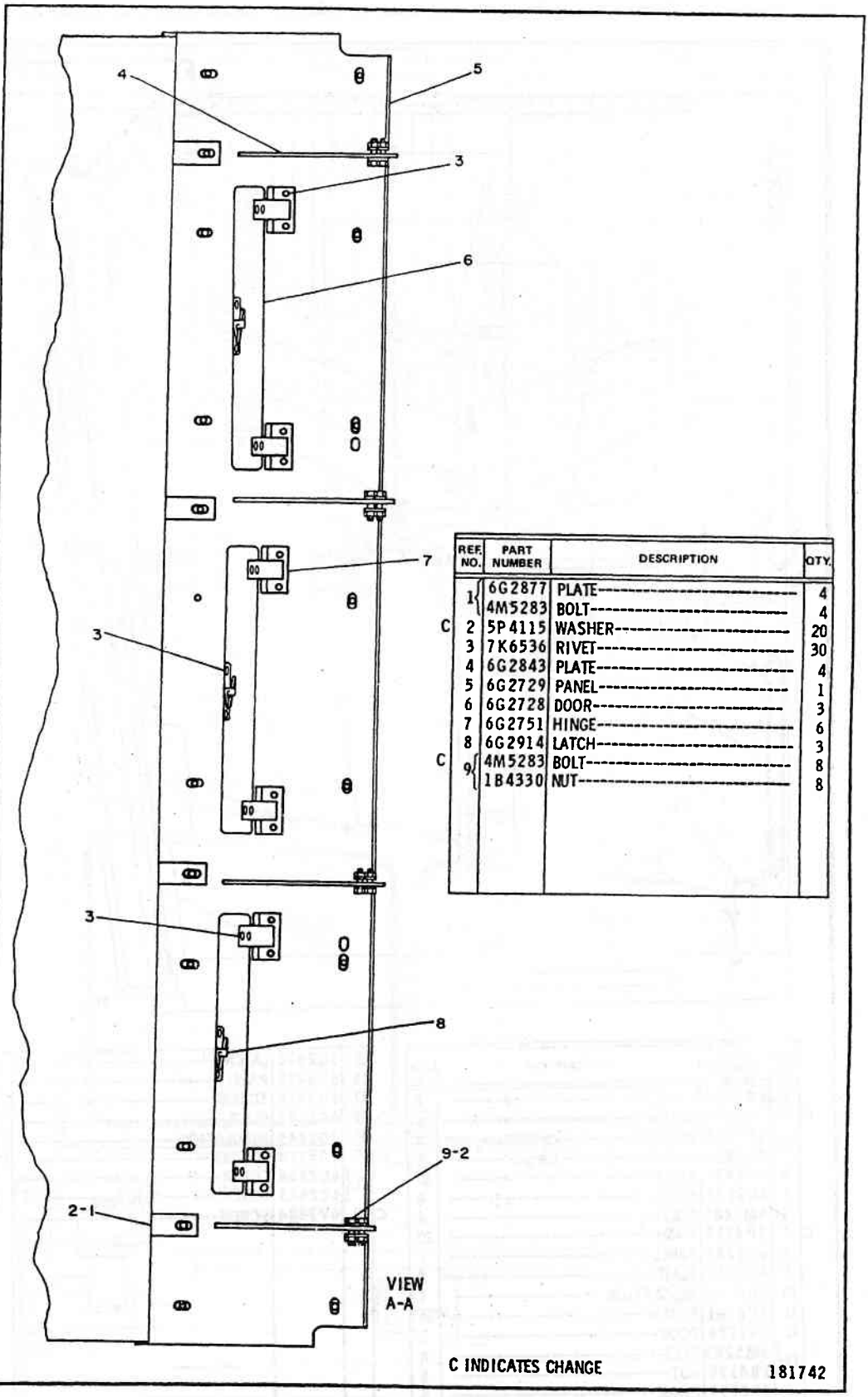
SEE PART TWO
FOR VIEW A-A

	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	4V6981	SCREW	26
	2	6G2847	PLATE	1
	3	6G2743	INSULATION	1
C	4	9D3868	SCREW	4
	5	6G5214	WASHER	3
	6	6G2759	PANEL	1
	7	3P9901	WASHER--.875mm(.034 in.)dia.	2
		4B4276	WASHER--.625mm (.024 in.)dia.	2
	8	6G2925	INSULATION	1
	9	6G3499	PANEL	1
	10	2N3478	SCREW	4
	11	6G2644	COVER-------(R.H.)	1
		6G2643	COVER-------(L.H.)	1
C	12	6V3884	SCREW	3

C INDICATES CHANGE

181741

6G2620 CAB LINER GROUP—Sound Suppression—Part 1
Also part of 5T567 ROPS Arrangement listed on Page 280A-2

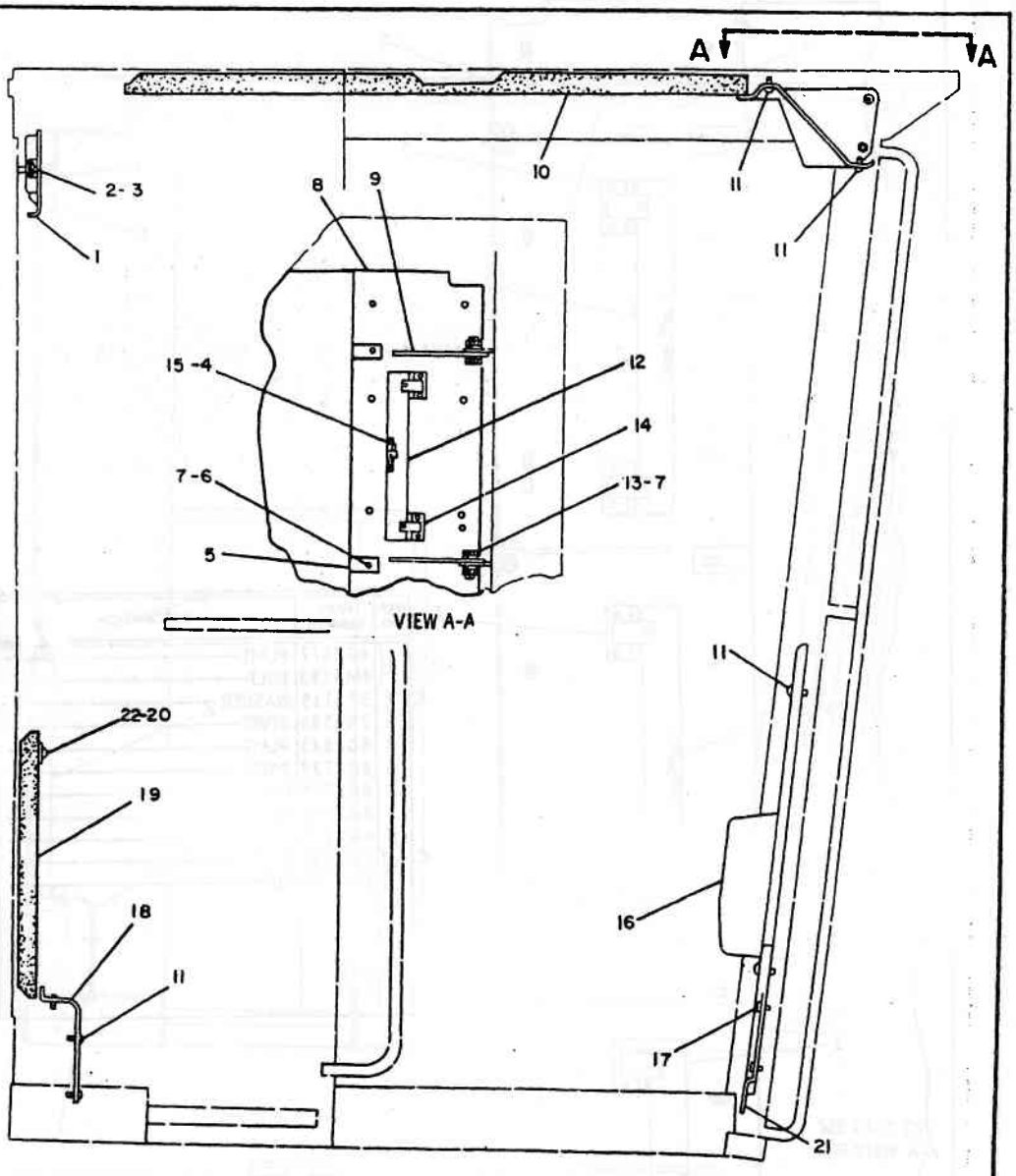


	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	6G2877	PLATE	4
		4M5283	BOLT	4
C	2	5P4115	WASHER	20
	3	7K6536	RIVET	30
	4	6G2843	PLATE	4
	5	6G2729	PANEL	1
	6	6G2728	DOOR	3
	7	6G2751	HINGE	6
	8	6G2914	LATCH	3
C	9	4M5283	BOLT	8
		1B4330	NUT	8

C INDICATES CHANGE

181742

6G2620 CAB LINER GROUP—Sound Suppression—Part 2
Also part of 5T567 ROPS Arrangement listed on Page 280A-2



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G2762	PANEL	1
C 2	9D3868	SCREW	4
3	3P9901	WASHER (small)	2
3	4B4276	WASHER (large)	2
4	7K6536	RIVET	30
5	6G2877	PLATE	4
6	4M5283	BOLT	4
C 7	5P4115	WASHER	20
8	6G2746	PANEL	1
9	6G2843	PLATE	4
10	6G2926	INSULATION	1
11	4V6981	SCREW	26
12	6G2728	DOOR	3
C 13	4M5283	BOLT	8
13	1B4330	NUT	8
14	7G2751	HINGE	6
15	6G2914	LATCH	3
16	6G3499	PANEL	1
17	2N3478	SCREW	4
18	6G2847	PLATE	1
19	6G2743	INSULATION	1
20	6G5214	WASHER	3
21	6G2644	COVER (R. H.)	1
21	6G2643	COVER (L. H.)	1
C 22	6V3884	SCREW	3

C INDICATES CHANGE

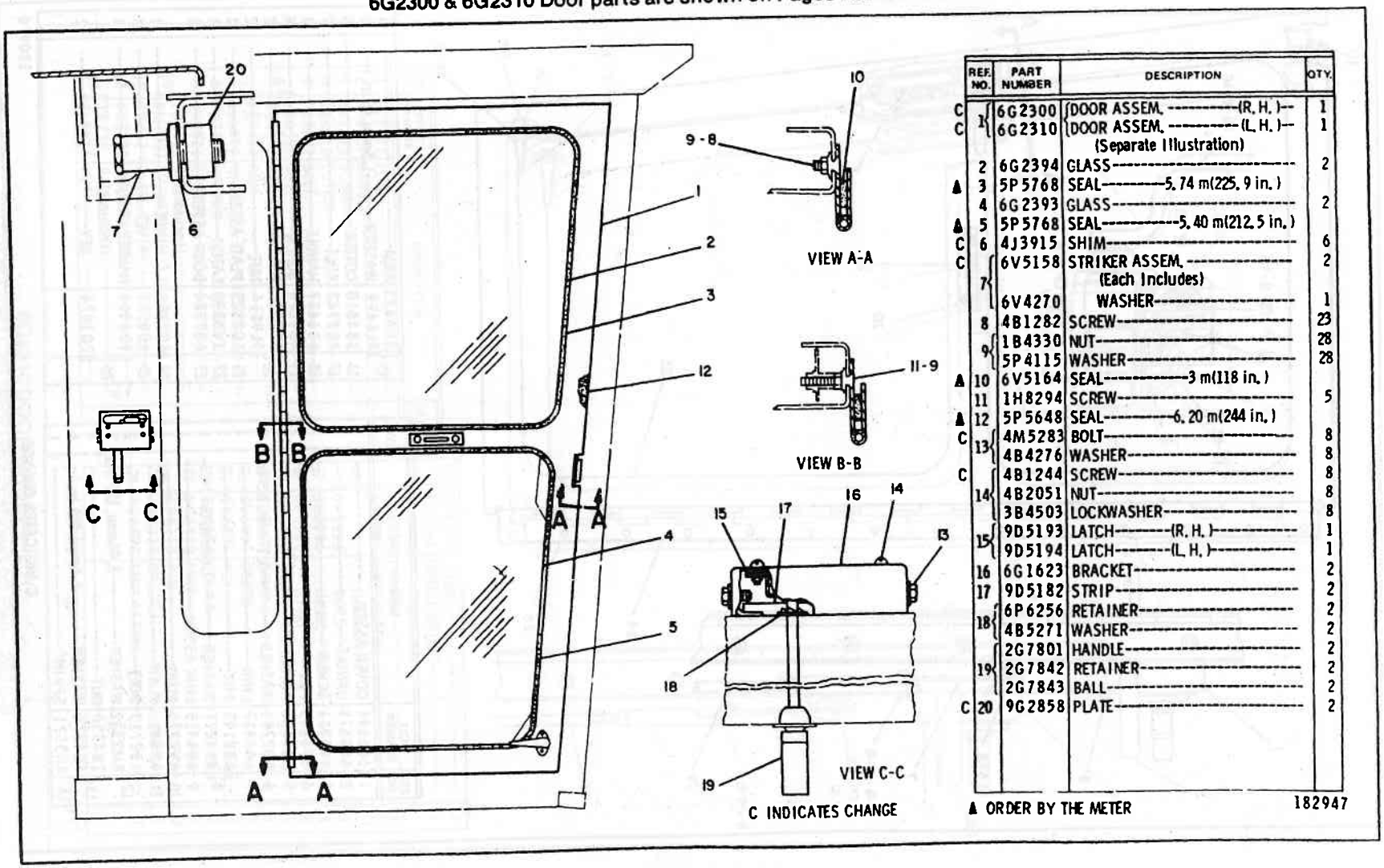
181615

6G2615 CAB LINER GROUP—Sound Suppression—High Profile
Part of 5T566 ROPS Arrangement listed on Page 280A-2
AN ATTACHMENT

6G2590 CAB DOOR GROUP

Also part of 5T567 ROPS Arrangement listed on Page 280A-2

6G2300 & 6G2310 Door parts are shown on Pages 282B-10 & 282B-11

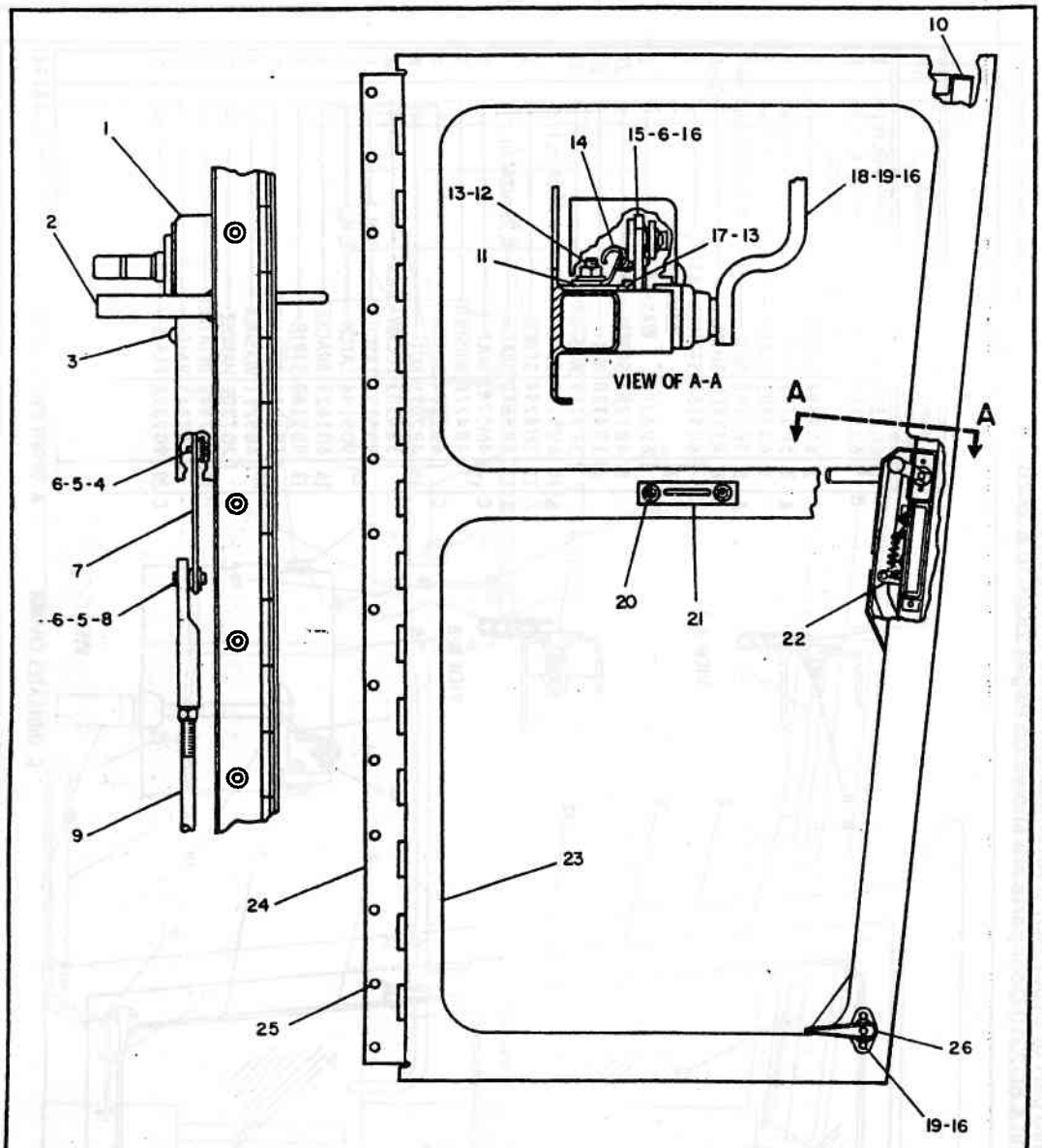


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C 1	6G2300	DOOR ASSEM. ----------(R. H.)--	1
C 1	6G2310	DOOR ASSEM. ----------(L. H.)--	1
		(Separate Illustration)	
2	6G2394	GLASS----------	2
▲ 3	5P5768	SEAL---------5.74 m(225.9 in.)	
4	6G2393	GLASS----------	2
▲ 5	5P5768	SEAL----------5.40 m(212.5 in.)	
C 6	4J3915	SHIM----------	6
C 7	6V5158	STRIKER ASSEM. ----------	2
		(Each Includes)	
	6V4270	WASHER----------	1
8	4B1282	SCREW----------	23
9	1B4330	NUT----------	28
	5P4115	WASHER----------	28
▲ 10	6V5164	SEAL----------3 m(118 in.)	
11	1H8294	SCREW----------	5
▲ 12	5P5648	SEAL----------6.20 m(244 in.)	
C 13	4M5283	BOLT----------	8
	4B4276	WASHER----------	8
C	4B1244	SCREW----------	8
14	4B2051	NUT----------	8
	3B4503	LOCKWASHER----------	8
15	9D5193	LATCH--------(R. H.)----------	1
	9D5194	LATCH--------(L. H.)----------	1
16	6G1623	BRACKET----------	2
17	9D5182	STRIP----------	2
18	6P6256	RETAINER----------	2
	4B5271	WASHER----------	2
19	2G7801	HANDLE----------	2
	2G7842	RETAINER----------	2
	2G7843	BALL----------	2
C 20	9G2858	PLATE----------	2

C INDICATES CHANGE

▲ ORDER BY THE METER

182947



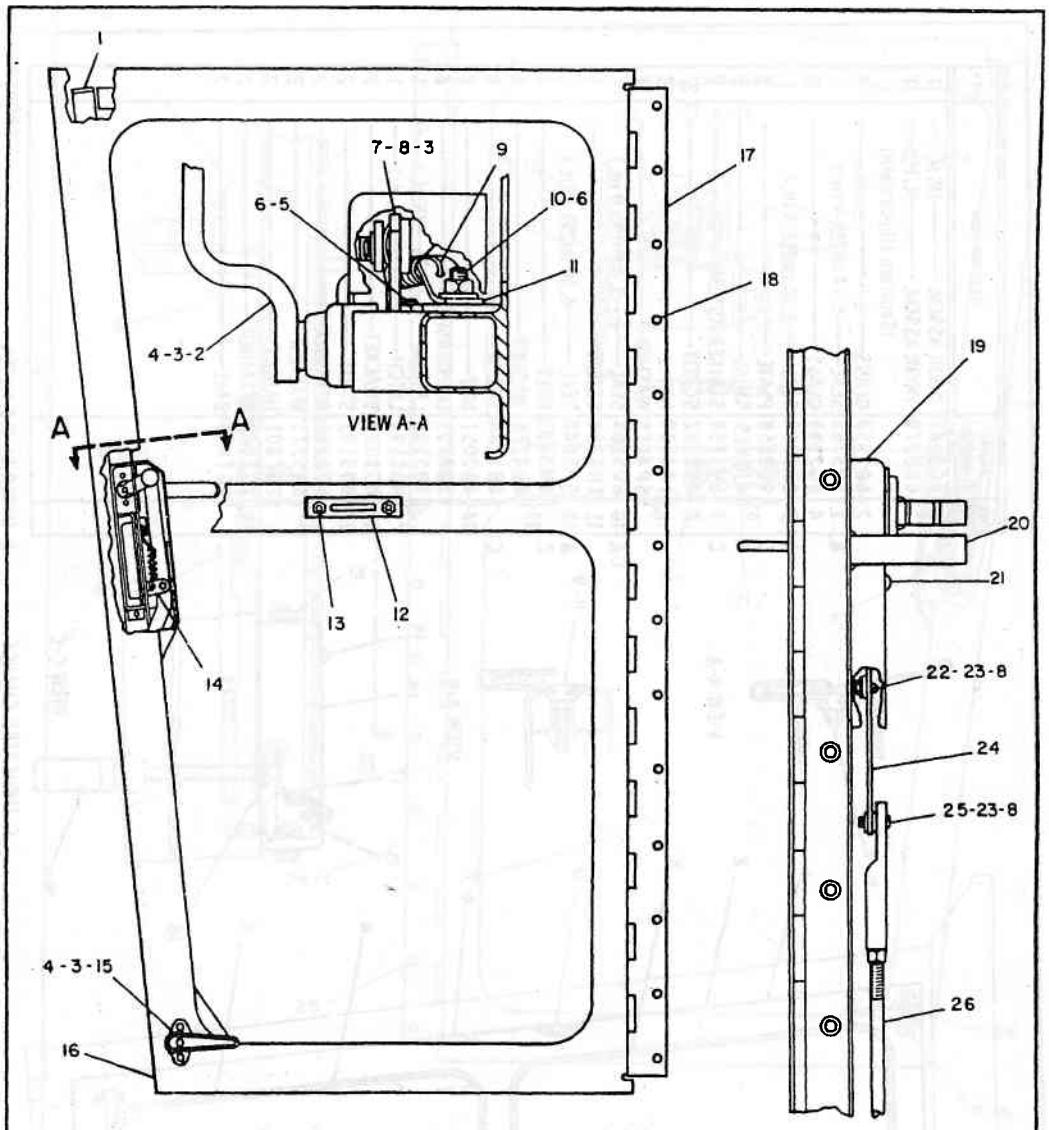
	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	1	6G6686	COVER ASSEM.	1
C	2	6G8679	HANDLE	1
	3	4V6981	SCREW	3
	4	9P6895	PIN	1
	5	3B4604	COTTER	2
	6	5D2751	WASHER---3.17mm(.125 in.)	3
	7	6G6432	LINK	1
	8	6B8193	PIN	1
		4B4277	WASHER---1.6mm(.065 in.)	1
	9	6G6415	LINK ASSEM.	1
	10	6V2773	PLUG	1
	11	9P441	PLATE	1
	12	1B2713	BOLT	2
		8M2337	WASHER---3.04mm(.120 in.)	2
	13	1B4330	NUT	4
		4B4276	WASHER---1.6mm(.065 in.)	4
	14	4H3521	SPRING	1

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
15	6G6423	ARM	1
	4L6499	WASHER---1.5mm(.06 in.)	1
16	3B4610	COTTER	3
17	7B2742	BOLT	2
18	6G6427	HANDLE	1
19	4B1273	SCREW	4
20	3B730	BOLT	2
	9L9814	NUT	2
21	6G2323	PLATE ASSEM.	1
22	6V3296	LATCH	1
23	6G2284	DOOR ASSEM. (Includes)	1
24	6G2296	HINGE	1
25	6D6581	RIVET	14
26	9D4966	HANDLE GROUP (Includes)	1
	2G1674	KEY	2

C INDICATES CHANGE

180970

6G2300 DOOR GROUP—R.H.
Part of 6G2590 Cab Door Group shown on Page 282B-9

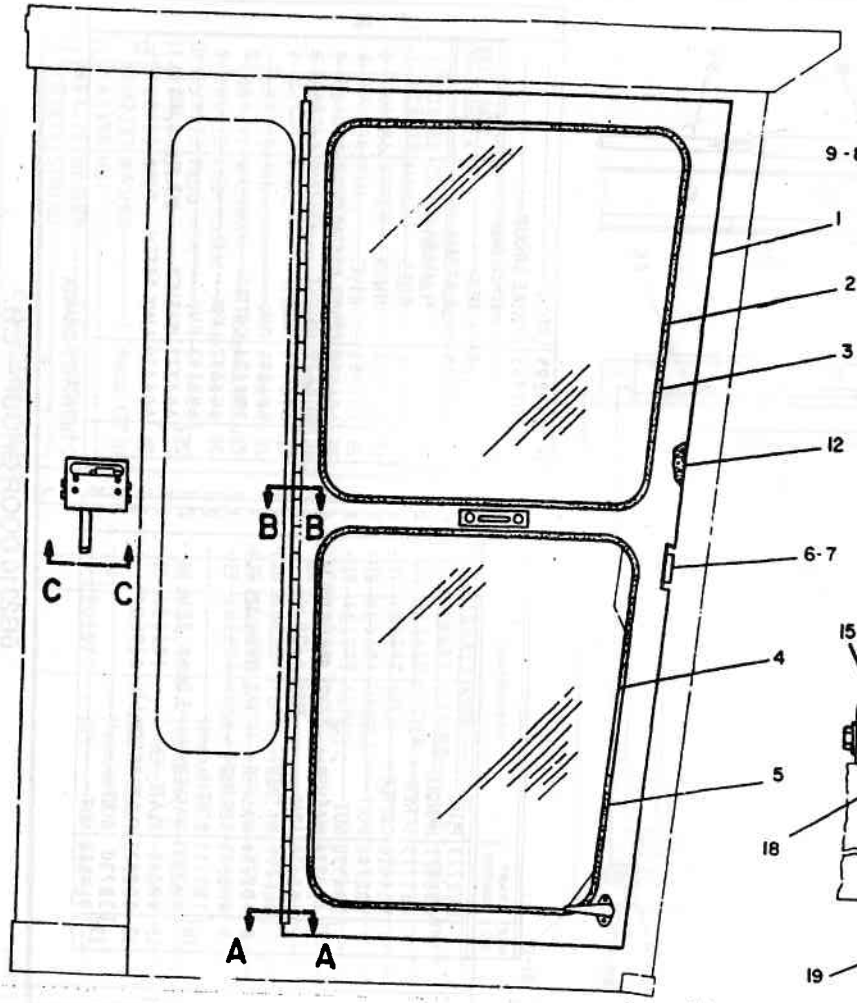


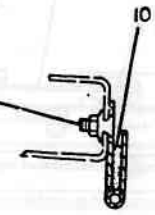
REF NO.	PART NUMBER	DESCRIPTION	QTY.
1	6V2773	PLUG	1
2	6G6427	HANDLE	1
3	4B1273	SCREW	4
4	3B4610	COTTER	3
5	7B2742	BOLT	2
6	1B4330	NUT	4
	4B4276	WASHER--1.65mm(.065 in.)	4
7	6G6424	ARM	1
	4L6499	WASHER--1.52mm(.06 in.)-	1
8	5D2751	WASHER--3.17mm(.125 in.)-	3
9	4H3521	SPRING	1
10	1B2713	BOLT	2
	8M2337	WASHER--3.04mm(.12 in.)-	2
11	9P441	PLATE	1
12	6G2323	PLATE ASSEM.	1
13	3B730	BOLT	2
	9L9814	NUT	2

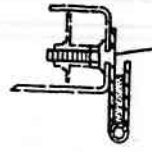
14	6V3295	LATCH	1
15	9D4966	HANDLE GROUP (Includes)	1
	2G1674	KEY	2
16	6G2285	DOOR ASSEM. (Includes)	1
	6P3928	BOSS	1
17	6G2296	HINGE	1
18	6D6581	RIVET	14
19	6G6680	COVER ASSEM.	1
C 20	6G8679	HANDLE	1
21	4V6981	SCREW	3
22	9P6895	PIN	1
23	3B4604	COTTER	2
24	6G6432	LINK	1
25	6B8193	PIN	1
	4B4277	WASHER--1.65mm(.065 in.)	1
26	6G6420	LINK ASSEM.	1

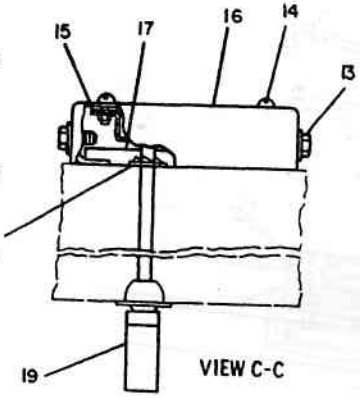
C INDICATES CHANGE 180971

6G2310 DOOR GROUP—L.H.
Part of 6G2590 Cab Door Group shown on Page 282B-9









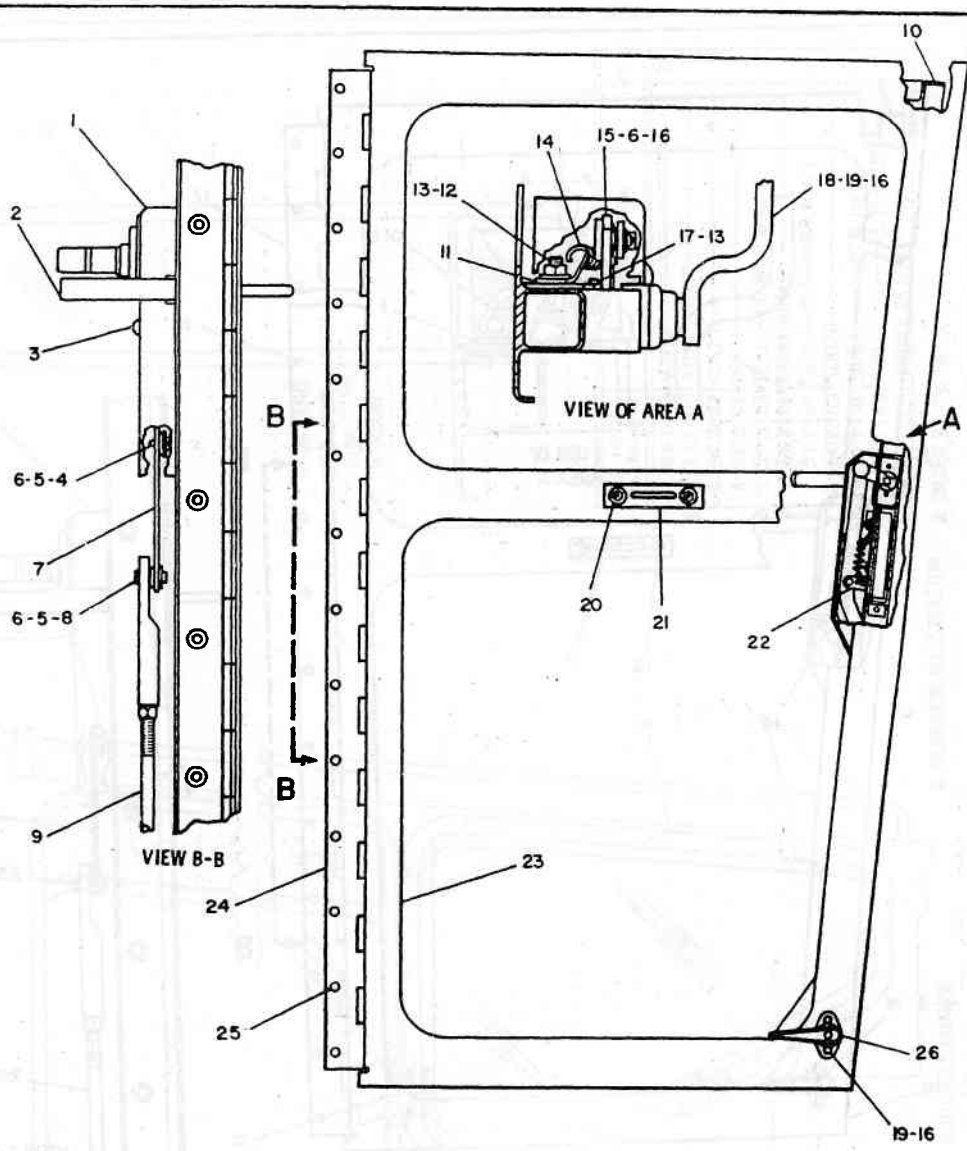
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G3265	DOOR ASSEM. ----------(R. H.)---	1
	6G3270	DOOR ASSEM. ----------(L. H.)---	1
		(Separate Illustration)	
2	6G2558	GLASS----------	2
▲ 3	5P5768	SEAL-------5. 74 m(225. 9 in.)	
4	6G2393	GLASS----------	2
▲ 5	5P5768	SEAL------5. 40 m(212. 5 in.)	
C 6	9G2858	PLATE----------	2
C	4J3915	SHIM----------	6
C 7	6V5158	STRIKER ASSEM. ----------	2
8	4B1282	SCREW----------	27
9	1B4330	NUT----------	32
	5P4115	WASHER----------	32
C▲ 10	6V5163	SEAL---------3. 4 m(133. 8 in.)	
11	1H8294	SCREW----------	5
▲ 12	5P5648	SEAL---------6. 60 m(259. 8 in.)	
C 13	4M5283	BOLT----------	8
	4B4276	WASHER----------	8
C	4B1244	SCREW----------	8
14	4B2051	NUT----------	8
	3B4503	LOCKWASHER----------	8
15	9D5193	LATCH----------(R. H.)-----	1
	9D5194	LATCH----------(L. H.)-----	1
16	6G1623	BRACKET----------	2
17	9D5182	STRIP----------	2
18	6P6256	RETAINER----------	2
	4B5271	WASHER----------	2
	2G7801	HANDLE----------	2
19	2G7842	RETAINER----------	2
	2G7843	BALL----------	2

C INDICATES CHANGE

▲ ORDER BY THE METER

180969

6G2595 CAB DOOR GROUP
Part of 5T566 ROPS Arrangement listed on Page 280A-2
6G3265 and 6G3270 Door parts are shown on Pages 282B-13 and 282B-14
AN ATTACHMENT



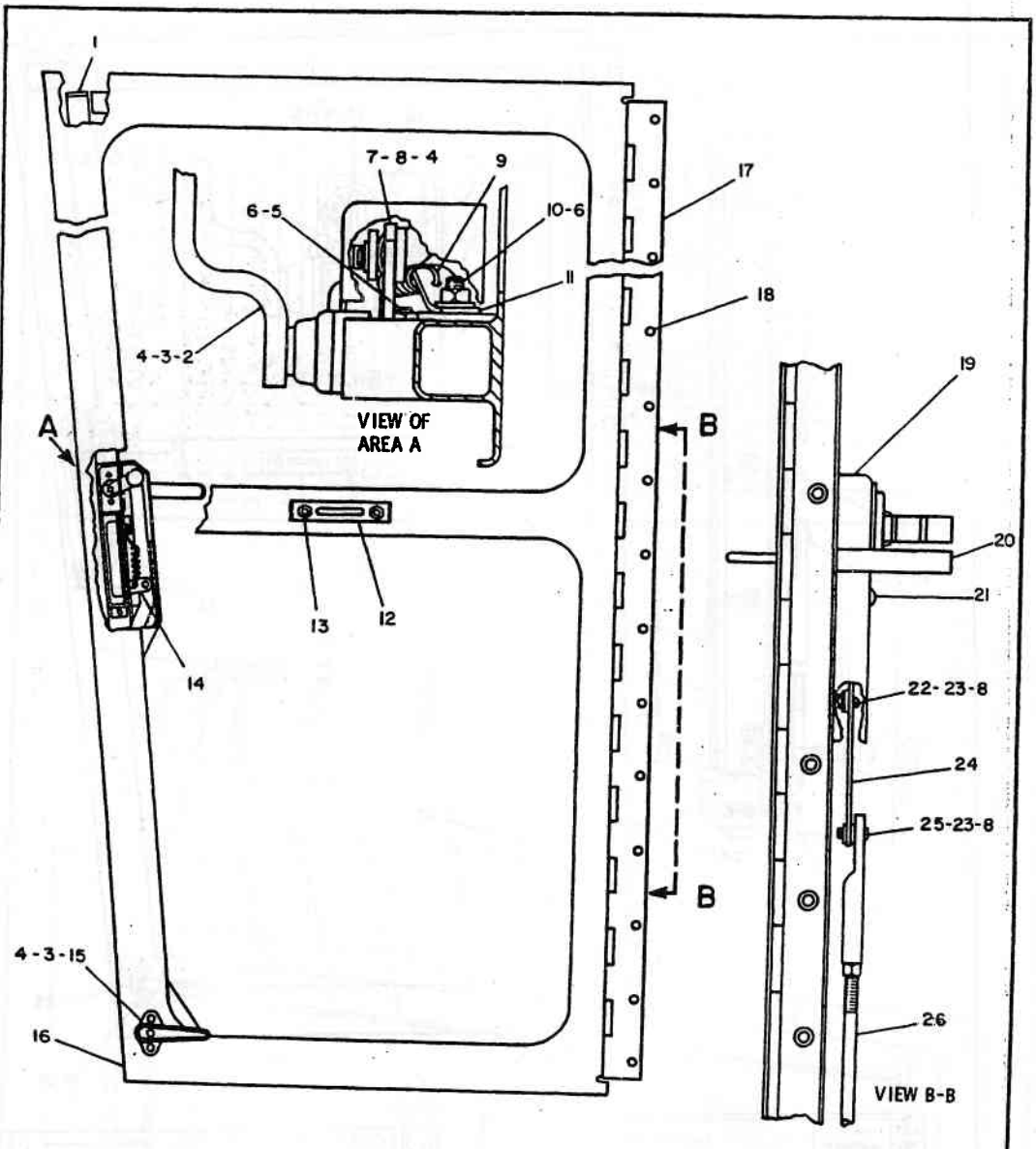
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G6686	COVER ASSEM.	1
C 2	6G8679	HANDLE	1
3	4V6981	SCREW	3
4	9P6895	PIN	1
5	3B4604	COTTER	2
6	5D2751	WASHER-3.17mm(.125 in.)	3
7	6G6432	LINK	1
8	6B8193	PIN	1
	4B4277	WASHER-1.6mm(.065 in.)	1
9	6G6415	LINK ASSEM.	1
10	6V2773	PLUG	1
11	9P441	PLATE	1
12	1B2713	BOLT	2
	8M2337	WASHER-3.04mm(.120 in.)	2
13	1B4330	NUT	4
	4B4276	WASHER-1.6mm(.065 in.)	4
14	4H3521	SPRING	1

C INDICATES CHANGE

15	6G6423	ARM	1
	4L6499	WASHER-1.5mm(.06 in.)	1
16	3B4610	COTTER	3
17	7B2742	BOLT	2
18	6G6427	HANDLE	1
19	4B1273	SCREW	4
20	3B730	BOLT	2
	9L9814	NUT	2
21	6G2323	PLATE ASSEM.	1
22	6V3296	LATCH	1
23	6G2726	DOOR ASSEM. (Includes)	1
24	6G2699	HINGE	1
25	6D6581	RIVET	16
26	9D4966	HANDLE GROUP (Includes)	1
	2G1674	KEY	2

180972

6G3265 DOOR GROUP—R.H.
Part of 6G2595 Cab Door shown on Page 282B-12
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6V2773	PLUG	1
2	6G6427	HANDLE	1
3	4B1273	SCREW	4
4	3B4610	COTTER	3
5	7B2742	BOLT	2
6	1B4330	NUT	4
	4B4276	WASHER---1.65mm(.065 in.) thick	4
7	6G6424	ARM	1
	4L6499	WASHER---1.52mm(.06 in.) thick	1
8	5D2751	WASHER---3.17mm(.125 in.) thick	3
9	4H3521	SPRING	1
10	1B2713	BOLT	2
	8M2337	WASHER--3.04mm(.12 in.) thick	2
11	9P441	PLATE	1
12	6G2323	PLATE ASSEM.	1
13	3B730	BOLT	2
	9L9814	NUT	2
14	6V3295	LATCH	1
15	9D4966	HANDLE GROUP (Includes)	1
	2G1674	KEY	2
16	6G2727	DOOR ASSEM. (Includes)	1
17	6G2699	HINGE	1
18	6D6581	RIVET	16
19	6G6680	COVER ASSEM.	1
C 20	6G8679	HANDLE	1
21	4V6981	SCREW	3
22	9P6895	PIN	1
23	3B4604	COTTER	2
24	6G6432	LINK	1
25	6B8193	PIN	1
	4B4277	WASHER--1.65mm(.065 in.) thick	1
26	6G6420	LINK ASSEM.	1

C INDICATES CHANGE

180973

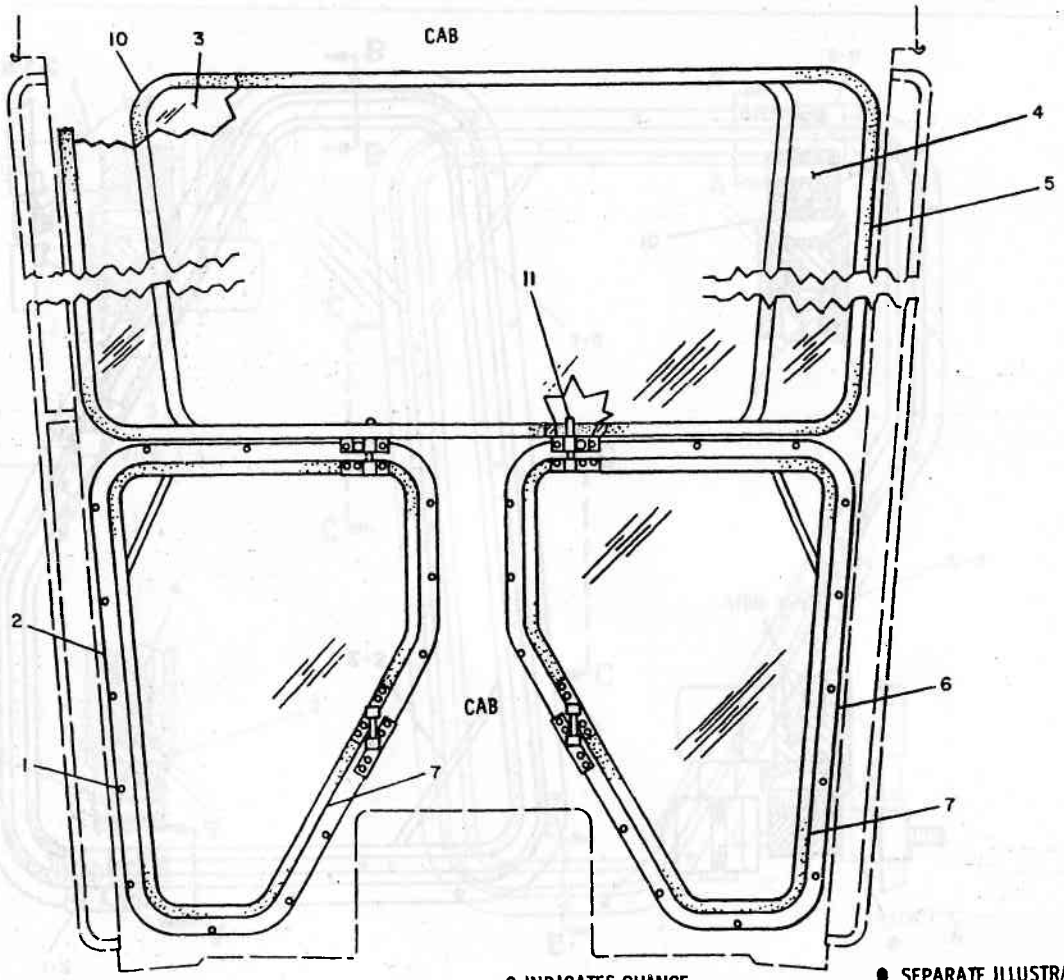
6G3270 DOOR GROUP—L.H.
Part of 6G2595 Cab Door Group shown on Page 282B-12
AN ATTACHMENT

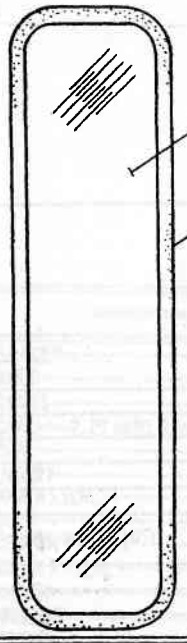
6G2565 CAB PANEL GROUP—Tinted

Part of 5T566 ROPS Arrangement listed on Page 280A-2

6G2880 and 6G2890 Panel parts are shown on Pages 282B-16 and 282B-17

AN ATTACHMENT

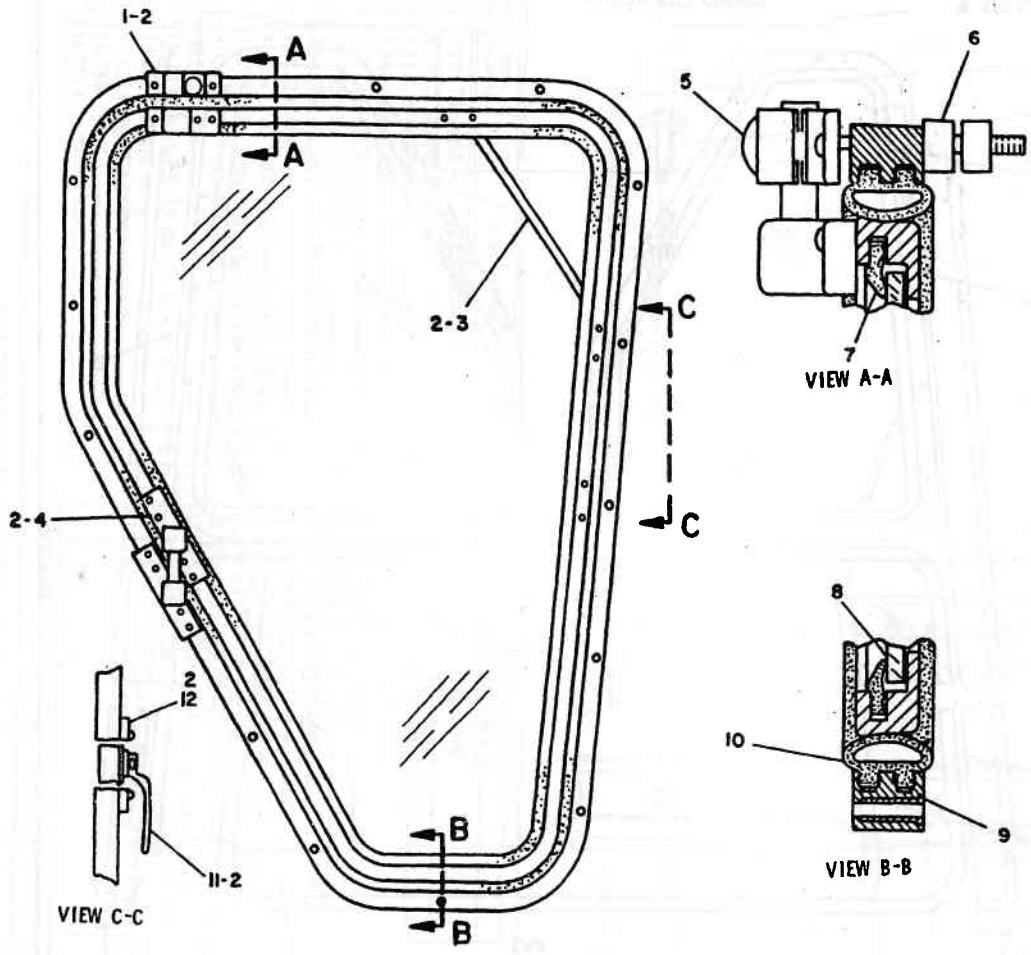




REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6V1051	SCREW	26
● 2	6G2890	PANEL GROUP	1
3	6G2062	GLASS	1
4	6G2578	GLASS	1
▲ 5	5P5768	SEAL----4.48m(176 in.)	
● 6	6G2880	PANEL GROUP	1
▲ 7	5P5969	SEAL----5.07 m(199.6 in.)	
8	6G2582	GLASS	2
▲ 9	5P5768	SEAL-------6m(236 in.)	
▲ 10	5P5768	SEAL----------3.95 m(155.5 in.)	
C 11	5T3093	HANDLE ASSEM.	2

C INDICATES CHANGE ● SEPARATE ILLUSTRATION ▲ ORDER BY THE METER

181743



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5T1962	CLUTCH ASSEM.	1
2	1H3340	BOLT	19
3	5T1957	BAR ASSEM.	1
4	5T1959	IDLER ASSEM.	1
5	5T1988	BOLT	1
6	5T1966	SPACER	2
▲ 7	5P5680	SEAL----2.29 m(90.2 in.)	
8	5T1967	GLASS	1
9	5Y1972	INSERT	34
10	5T1964	SEAL	1
11	6G2959	HANDLE	1
12	5T1968	CATCH	1
	1H8456	SCREW	2

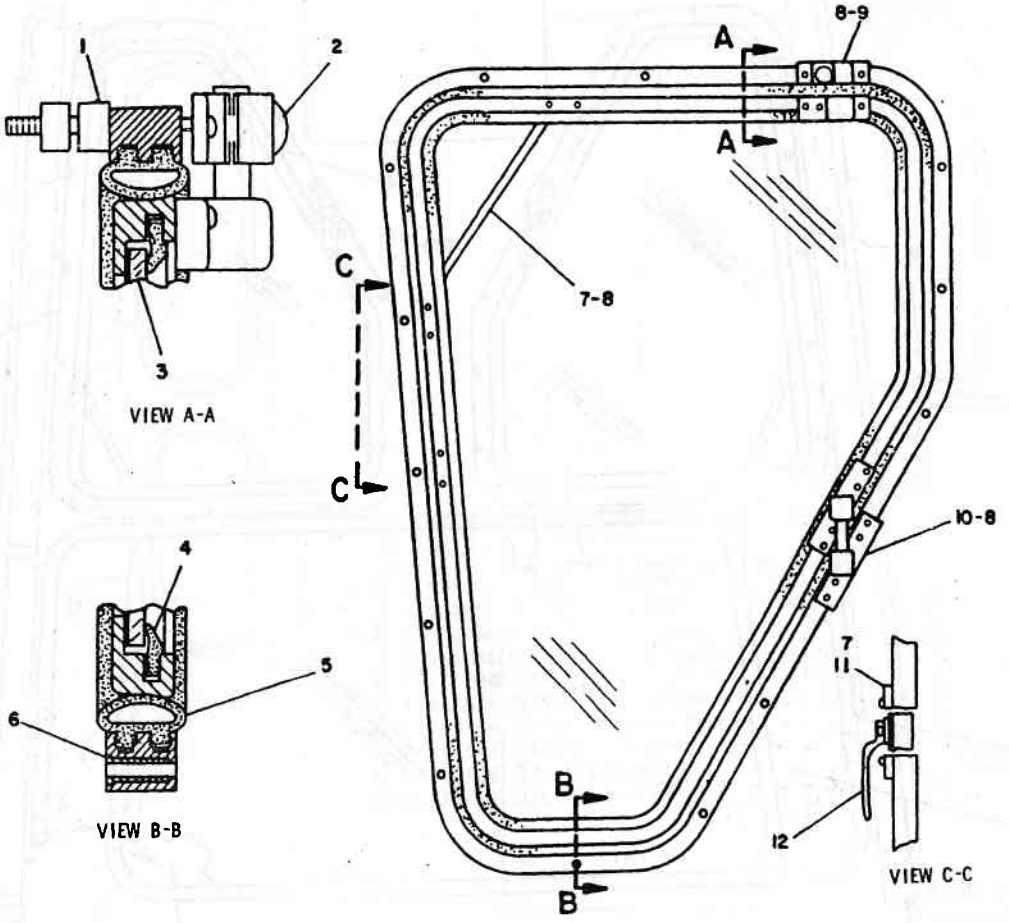
▲ ORDER BY THE METER

181744

6G2880 PANEL GROUP—L.H.
Part of 6G2565 & 6G2560 Panel Groups shown on Pages 282B-15 and 282B-18

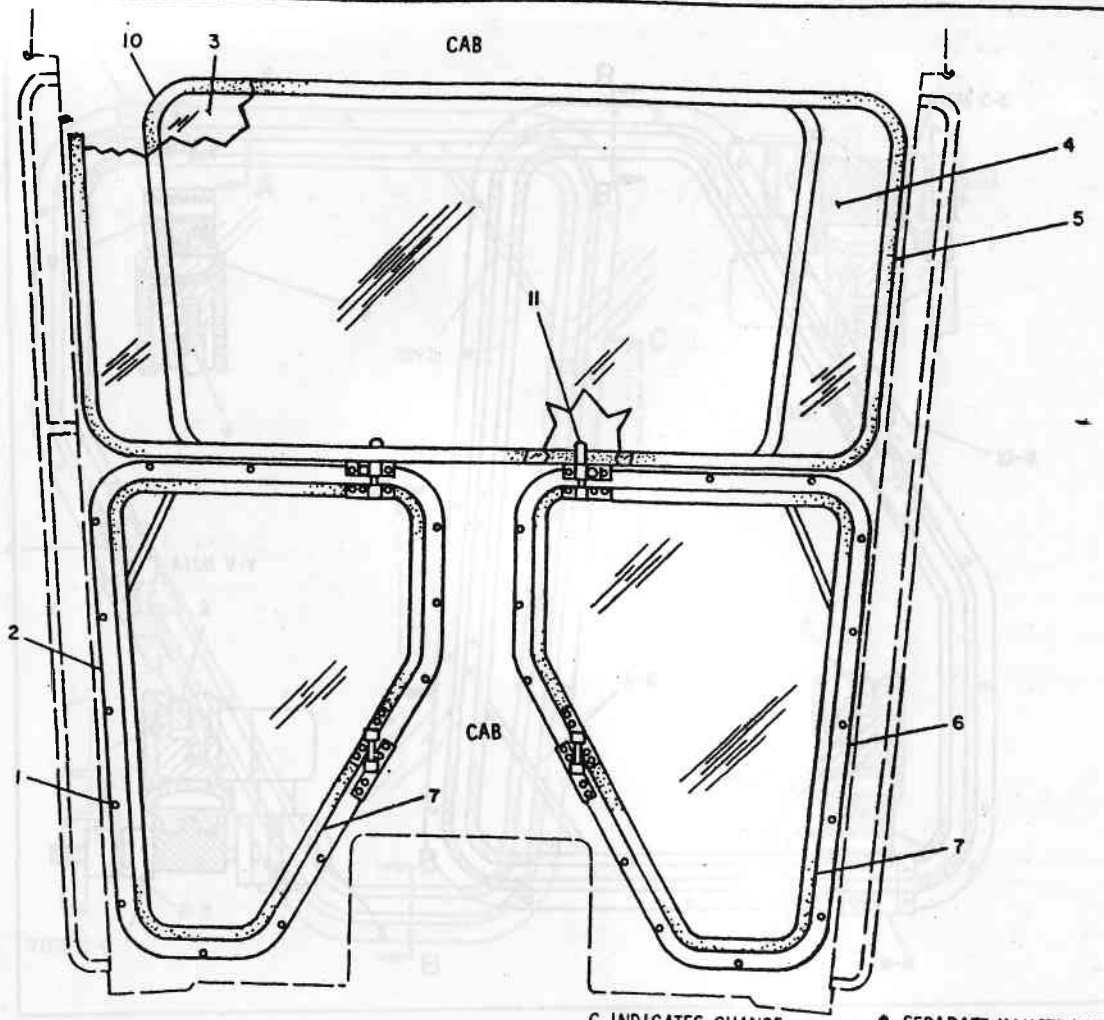
6G2890 PANEL GROUP—R.H.

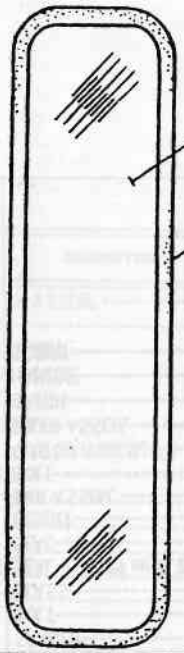
Part of 6G2560 and 6G2565 Panel Groups shown on Pages 282B-18 and 282B-15



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5T1966	SPACER	2
2	5T1988	BOLT	1
3	5T1967	GLASS	1
4	5P5680	SEAL----2.29 m(90.2 In.)	
5	5T1964	SEAL	1
6	5T1972	INSERT	34
7	5T1956	BAR ASSEM.	1
8	1H3340	BOLT	19
9	5T1963	CLUTCH ASSEM.	1
10	5T1958	IDLER ASSEM.	1
11	5T1968	CATCH	1
12	5T1969	HANDLE	1
	1H8456	SCREW	2

181745





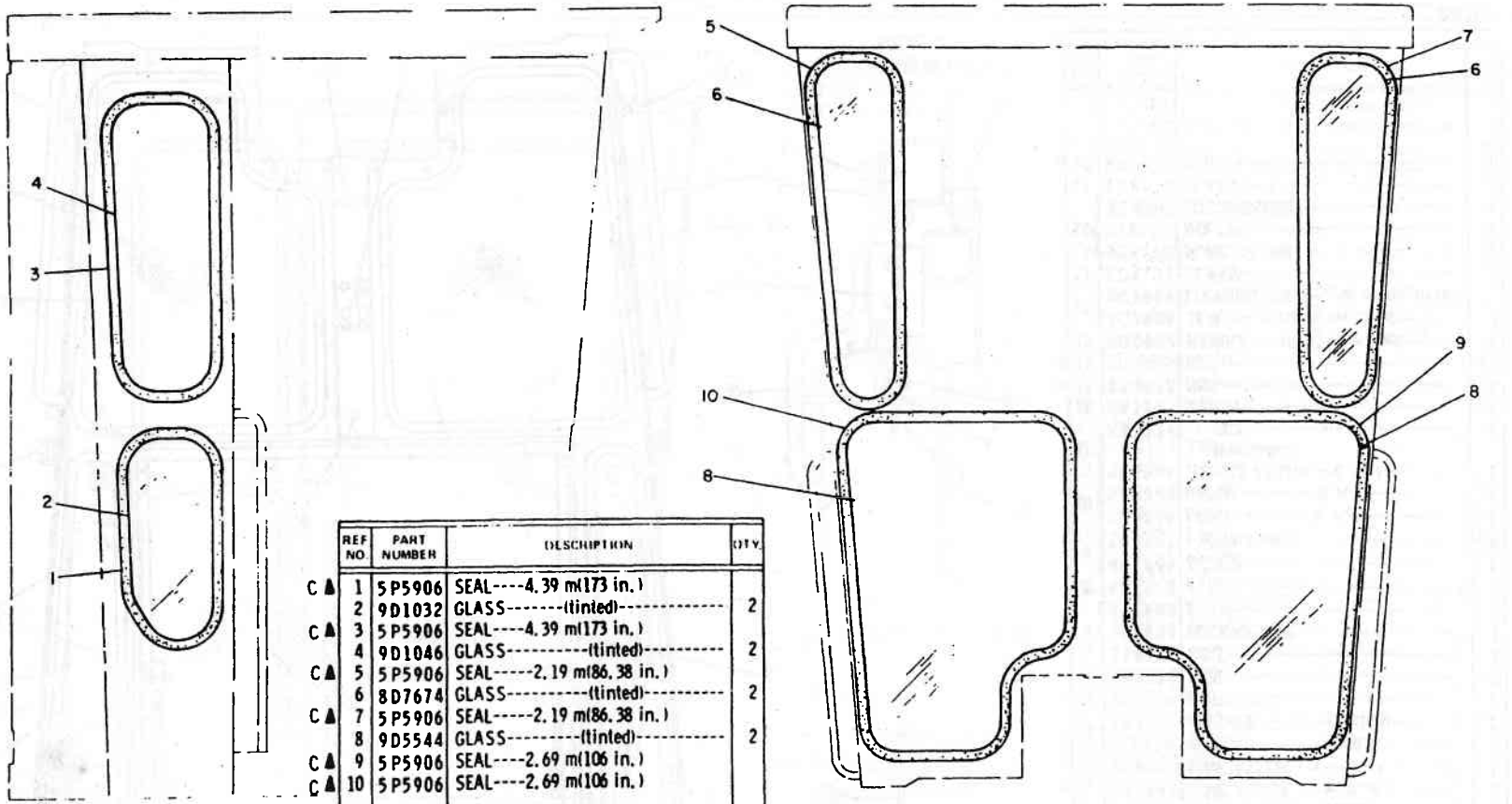
RIGHT AND LEFT HAND SIDE WINDOW

REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6V1051	SCREW	26
● 2	6G2890	PANEL GROUP	1
3	6G2061	GLASS	1
4	6G2583	GLASS	1
▲ 5	5P5760	SEAL---3.98 m(156.6 in.)	
● 6	6G2880	PANEL GROUP	1
▲ 7	5P5969	SEAL-----5.07m(199.6 in.)	
8	6G2581	GLASS	2
▲ 9	5P5760	SEAL---------5.10m(200.7 in.)	
▲ 10	5P5760	SEAL-----3.44m(135 in.)	
C 11	5T3093	HANDLE ASSEM.	2

C INDICATES CHANGE ● SEPARATE ILLUSTRATION ▲ ORDER BY THE METER 181616

6G2560 CAB PANEL GROUP—Tinted
Also part of 5T567 ROPS Arrangement listed on Page 280A-2
6G2880 and 6G2890 Panel parts are shown on Pages 282B-16 and 282B-17

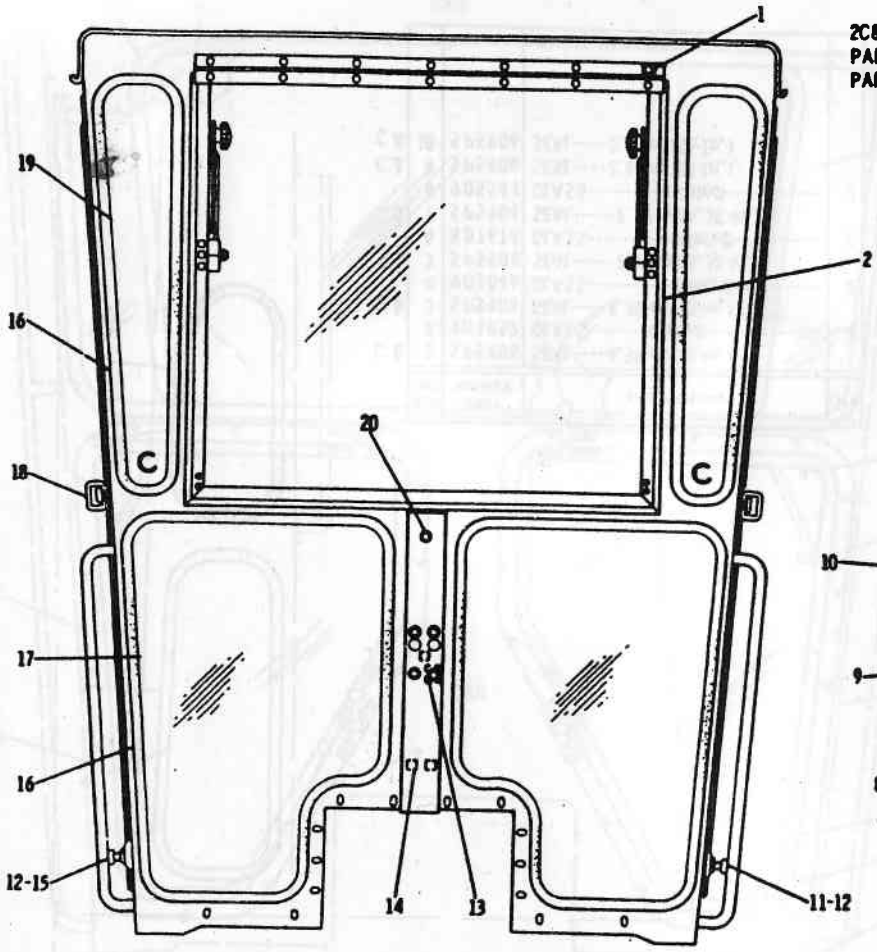
9D1385 CAB PANEL GROUP—Tinted
Serial No. 87V1729—Up and 82V720—Up
Also part of 9D5195 Roll-Over Protective System listed on Page 280



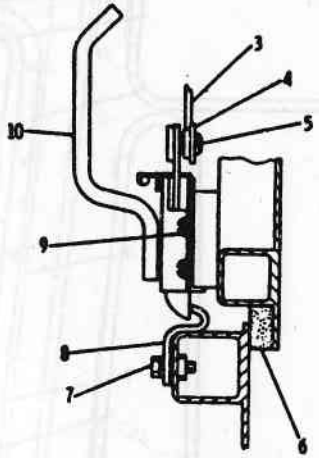
	REF NO.	PART NUMBER	DESCRIPTION	QTY.
C ▲	1	5P5906	SEAL----4.39 m(173 in.)	
	2	9D1032	GLASS-------(tinted)----------	2
C ▲	3	5P5906	SEAL----4.39 m(173 in.)	
	4	9D1046	GLASS----------(tinted)----------	2
C ▲	5	5P5906	SEAL-----2.19 m(86.38 in.)	
	6	8D7674	GLASS----------(tinted)----------	2
C ▲	7	5P5906	SEAL-----2.19 m(86.38 in.)	
	8	9D5544	GLASS----------(tinted)----------	2
C ▲	9	5P5906	SEAL----2.69 m(106 in.)	
C ▲	10	5P5906	SEAL----2.69 m(106 in.)	

▲ ORDER BY THE METER - USE AS REQUIRED
C INDICATES CHANGE

226938



2C8097 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS ONE AND TWO.



VIEW OF AREAS C

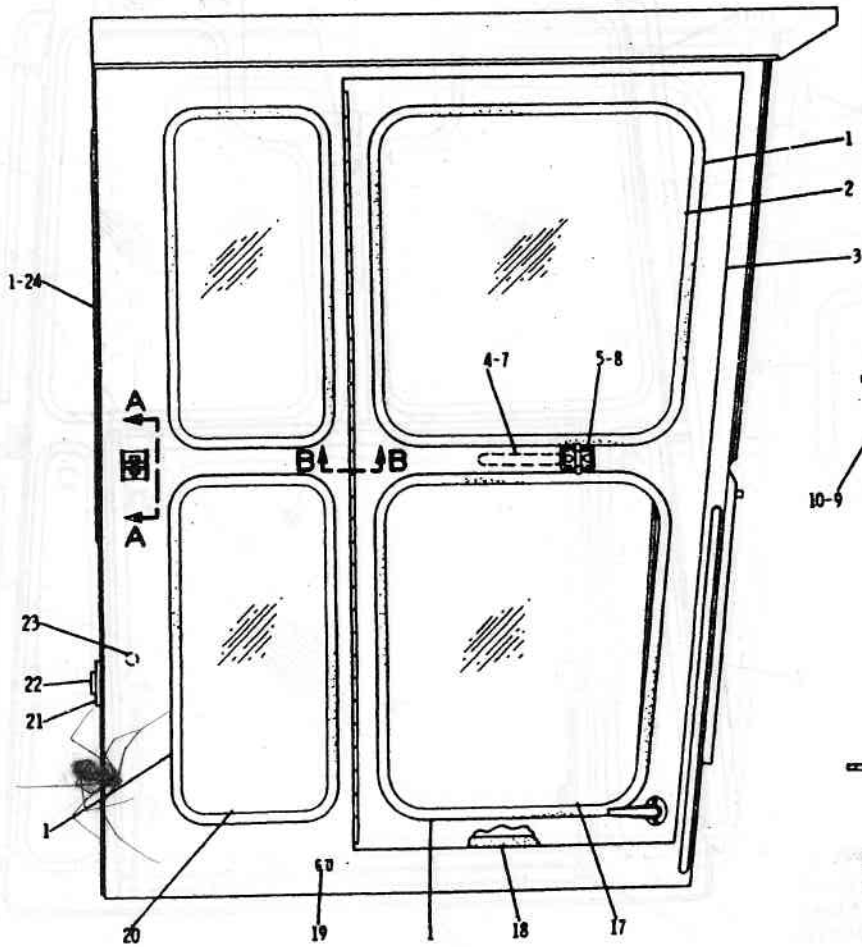
REF NO.	PART NUMBER	DESCRIPTION	QTY
▲ 1	4K9097	NUT	7
2	8D7550	WINDSHIELD GROUP (Separate Illustration)	1
3	9D4967	LINK ASSEM. (L. H.)	1
	9D4968	LINK ASSEM. (R. H.)	1
4	4L6499	WASHER (plain)	2
	5D2751	WASHER (spring)	2
5	3B4609	COTTER PIN	2
6	8D2078	SEAL	2
7	S1615	BOLT	4
	3B4504	LOCKWASHER	4
	5B2903	SHIM	6
8	9D1548	PLATE	2
9	4B1243	SCREW	8
	3B4503	LOCKWASHER	8
10	9D8849	LATCH (L. H.)	1
	9D8848	LATCH (R. H.)	1
11	9D4966	HANDLE ASSEM. (L. H.) (Includes)	1
	2G1674	KEY	2
12	4B1273	SCREW	4
▲ 13	9S4672	NUT	4
▲ 14	9F6445	NUT	3
15	9D4964	HANDLE (R. H. -non-locking)	1
16	2C7908	SEAL (use as required)	2
	2C7909	LOCKING STRIP (use as required)	
17	2C8131	GLASS	2
18	9D5177	PLATE ASSEM.	2
	L1351	BOLT	4
	3B4506	LOCKWASHER	4
19	2C8076	GLASS	2
▲ 20	6B9625	LUG	1

207779

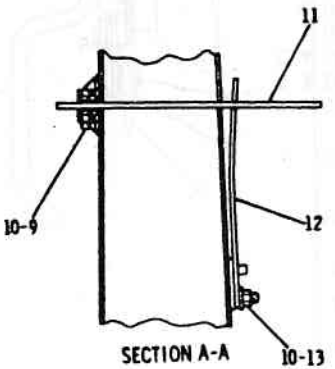
2C8096 ENCLOSED CAB GROUP—Non ROPS—Part 1—Type 1—Replaced by 2C8298—Page 282B-4
Part of 2C8049 Cab Arrangement listed on Page 280B. 8D7550 Windshield parts are shown on Page 288
AN ATTACHMENT

2C8096 ENCLOSED CAB GROUP—Non ROPS—Part 2—Type 1—Replaced by 2C8298—Page 282B-4

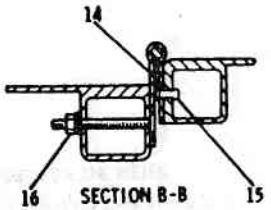
Part of 2C8049 Cab Arrangement listed on Page 280B. AN ATTACHMENT



2C8097 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS TWO AND ONE.



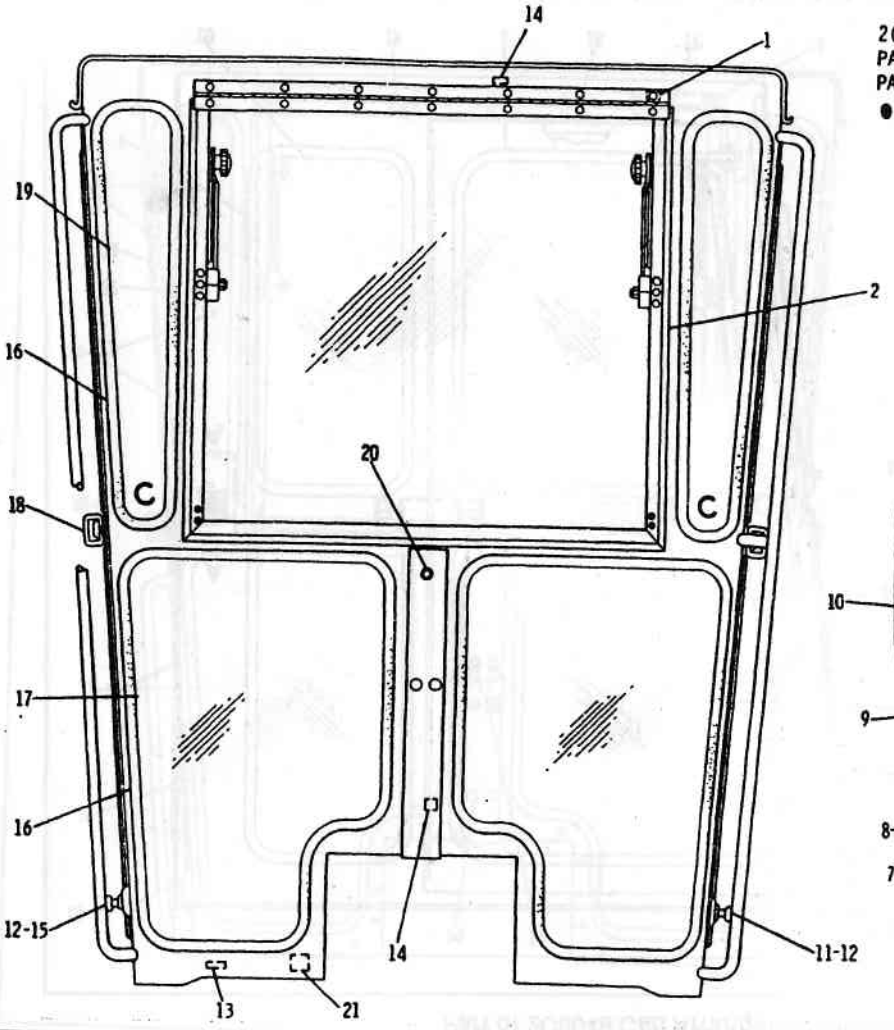
SECTION A-A



SECTION B-B

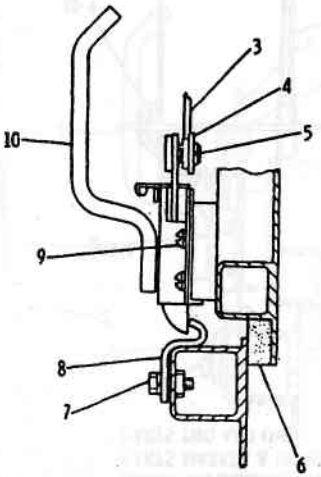
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2C7908	SEAL-------(use as required)-----	
	2C7909	LOCKING STRIP--(use as required)	
2	9D1587	GLASS----------	2
3	9D1646	DOOR ASSEM. -----(R. H.)------- (Includes)	1
4	1F4910	GRAB IRON----------	1
5	7K3001	BAR----------	1
6	9D1647	DOOR ASSEM. -----(L. H.)------- (Includes)	1
7	1F4910	GRAB IRON----------	1
8	7K3001	BAR----------	1
9	3B1915	BOLT----------	2
	4B4278	WASHER----------	4
	1B8633	SHIM----------	8
10	4J8265	LOCKNUT----------	4
11	2C8118	PLATE----------	2
12	2C8119	SPRING----------	2
13	3K925	WASHER----------	2
14	9D1542	HINGE----------	2
	9D4606	SEAL----------	2
15	6D6581	RIVET----------	32
16	1H8299	SCREW----------	32
	1B4330	NUT----------	32
	3B4504	LOCKWASHER----------	32
	4B4276	WASHER----------	32
17	9D1588	GLASS----------	2
18	8D2079	SEAL----------	4
▲19	1B4333	NUT----------	4
20	2C7902	GLASS----------	4
▲21	9D3523	WASHER----------	2
▲22	8D5382	BOSS----------	2
▲23	8F9836	LUG----------	3
24	9D469	GLASS----------	1

207780



2C8097 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS ONE AND TWO.

● ORDER BY THE METER



VIEW OF AREAS C

REF. NO.	PART NUMBER	DESCRIPTION	QTY
▲ 1	4K9097	NUT	7
2	8D7550	WINDSHIELD GROUP (Separate Illustration)	1
3	9D4967	LINK ASSEM. ------(L. H.)-------	1
	9D4968	LINK ASSEM. ------(R. H.)-------	1
4	4L6499	WASHER---------(plain)---------	2
	5D2751	WASHER---------(spring)-------	2
5	3B4609	COTTER PIN	2
6	8D2078	SEAL	2
7	S1615	BOLT	4
	3B4504	LOCKWASHER	4
	5B2903	SHIM	6
8	9D1548	PLATE	2
9	4B1243	SCREW	8
	3B4503	LOCKWASHER	8
10	9D8849	LATCH---------(L. H.)----------	1
	9D8848	LATCH---------(R. H.)----------	1
11	9D4966	HANDLE ASSEM. --(L. H.)-------- (Includes)	1
	2G1674	KEY	2
12	4B1273	SCREW	4
C ▲ 13	7D9595	NUT	4
C ▲ 14	9F6445	NUT	7
15	9D4964	HANDLE----(R. H. -non-locking)--	1
● 16	5P7233	SEAL-----(use as required)------	
17	2C8131	GLASS	2
18	9D5177	PLATE ASSEM.	2
	L1351	BOLT	4
	3B4506	LOCKWASHER	4
19	2C8076	GLASS	2
▲ 20	6B9625	LUG	1
C ▲ 21	9F2978	NUT	1

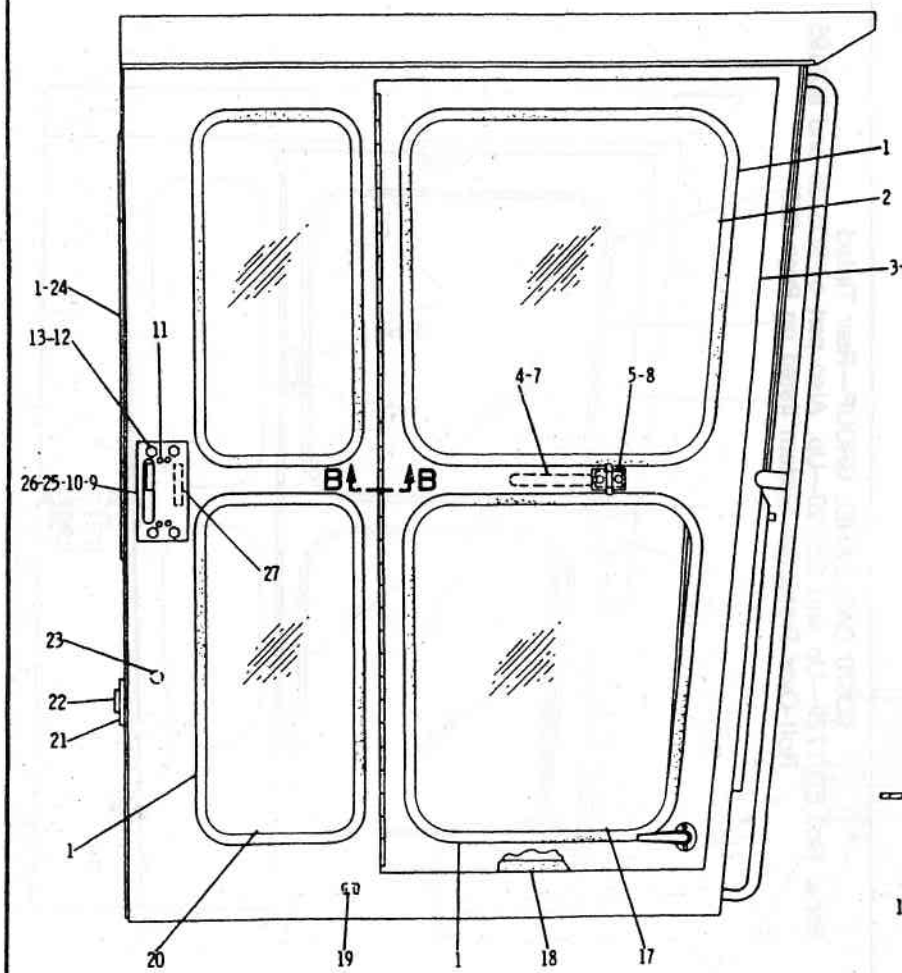
C INDICATES CHANGE

226645

2C8096 ENCLOSED CAB GROUP—Non ROPS—Part 1—Type 2—Replaced by 2C8298—Page 282B-4
Part of 2C8049 Cab Arrangement listed on Page 280B. 8D7550 Windshield parts are shown on Page 288
AN ATTACHMENT

2C8096 ENCLOSED CAB GROUP—Non ROPS—Part 2—Type 2—Replaced by 2C8298—Page 282B-4

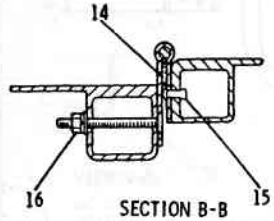
Part of 2C8049 Cab Arrangement listed on Page 280B. AN ATTACHMENT



2C8097 CAB ASSEM. INCLUDES PARTS MARKED ▲ IN BOTH PARTS TWO AND ONE.

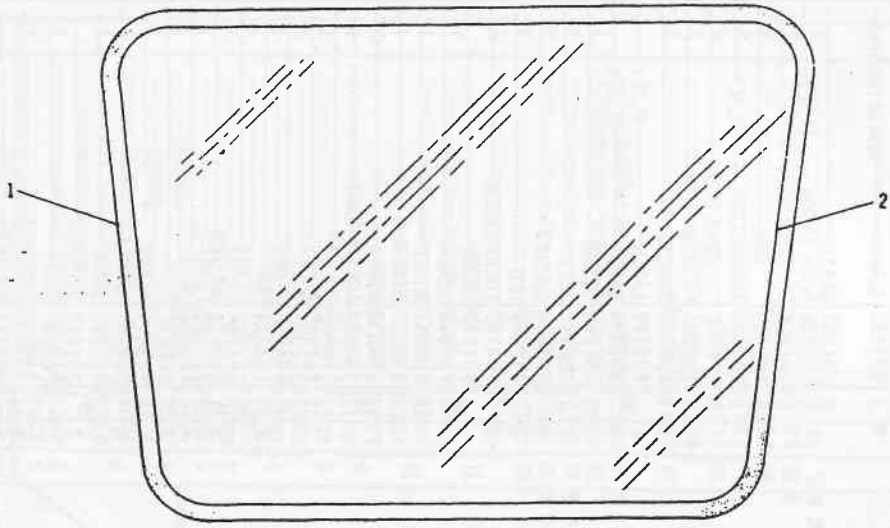
C INDICATES CHANGE

● ORDER BY THE METER



226646

	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
●	1	5P7233	SEAL----------(use as required)--	
	2	9D1587	GLASS----------	2
	3	9D1646	DOOR ASSEM. -----(R. H.)---------	1
	4	1F4910	GRAB IRON----------	1
	5	7K3001	BAR----------	1
	6	9D1647	DOOR ASSEM. ------(L. H.)-------	1
	7	1F4910	GRAB IRON----------	1
	8	7K3001	BAR----------	1
C	9	9D5178	BRACKET----------	2
C	10	9D5193	LATCH----------(R. H.)-------	1
C		9D5194	LATCH----------(L. H.)-------	1
C	11	4B1244	SCREW----------	8
C	12	S1617	BOLT----------	8
C		5P4116	WASHER----------	8
C	13	4B2051	NUT----------	8
C		3B4503	LOCKWASHER----------	8
	14	9D1542	HINGE----------	2
		9D4606	SEAL----------	2
	15	6D6581	RIVET----------	32
	16	1H8299	SCREW----------	32
		1B4330	NUT----------	32
		3B4504	LOCKWASHER----------	32
		4B4276	WASHER----------	32
	17	9D1588	GLASS----------	2
	18	8D2079	SEAL----------	4
C▲	19	1B4332	NUT----------	4
	20	2C7902	GLASS----------	4
▲	21	9D3523	WASHER----------	2
▲	22	8D5382	BOSS----------	2
▲	23	8F9836	LUG----------	3
	24	9D469	GLASS----------	1
C	25	2G7801	HANDLE----------	2
C		9D5182	STRIP----------	2
C		2G7842	RETAINER----------	2
C		2G7843	BALL----------	2
C	26	6P6256	RETAINER----------	2
C		4B5271	WASHER----------	2
C▲	27	5K1790	BAR----------	2



	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	6D735	SEAL	1
	2	9D469	GLASS	1

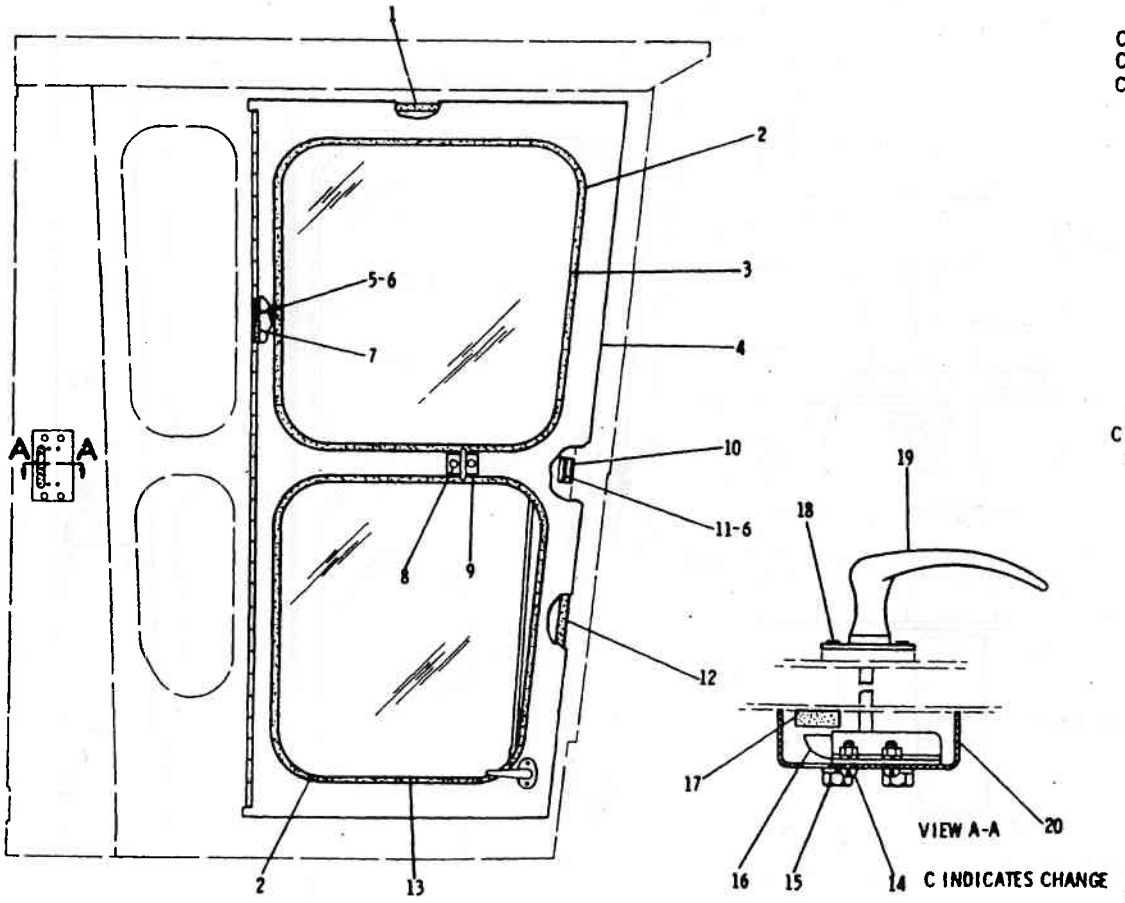
C INDICATES CHANGE

202486

9D570 CAB PANEL GROUP—Rear Tinted
Serial No. 87V1729—Up and 82V720—Up. Also part of 9D5185 and 9D5195 Roll-Over Protective System listed on Page 280

9D1365 CAB DOOR GROUP—Tinted

Serial No. 87V1729 to 2838, 2840 to 2844, 2852, 2855, 2861, 2862, 2865, 2869 to 2872, 2879 to 2882, 2885 to 2890, 2892, 2893, 2895, 2898 to 2902, 2904, 2907, 2910 to 2917, 2920, 2923, 2928, 2929, 2931, 2933 to 2938, 2941, 2943, 2945 to 3047, 3049 to 3051, 3053 to 3063, 3065 to 3085, 3087, 3089 to 3091, 3093 & 87V3095 inclusive and 82V720 to 82V798 inclusive. Also part of 9D5195 Roll-Over-Protective System Arrangement on Page 280. 9D1831 and 9D1832 Door parts are shown on Pages 286 and 287



	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C ▲	1	5P892	SEAL----------36 dm(140 in.)	
C ▲	2	5P822	SEAL----------111.76 dm(440 in.)	
C	3	9D1587	GLASS----------	2
	4	9D1831	DOOR GROUP--------(R. H.)------	1
		9D1832	DOOR GROUP--------(L. H.)------	1
			(Separate Illustration)	
	5	4B1282	SCREW----------	32
		1B4330	NUT----------	32
		4B4276	WASHER----------	32
	6	3B4504	LOCKWASHER----------	36
	7	9D4606	SEAL----------	2
	8	L1351	BOLT----------	4
		3B4506	LOCKWASHER----------	4
	9	9D5177	PLATE ASSEM.----------	2
	10	5B2903	SHIM----------	6
	11	9D1548	PLATE----------	2
		S1615	BOLT----------	4
C ▲	12	5P892	SEAL----------34 dm(132 in.)	
C	13	9D1588	GLASS----------	2
	14	4B1244	SCREW----------	8
		4B2051	NUT----------	8
		3B4503	LOCKWASHER----------	8
	15	S1617	BOLT----------	8
		3B4505	LOCKWASHER----------	8
	16	9D5193	LATCH ASSEM.-------(R. H.)------	1
		9D5194	LATCH ASSEM.-------(L. H.)------	1
	17	9D5182	STRIP----------	2
	18	5B9639	SCREW----------	4
	19	8D9437	HANDLE----------	2
	20	9D5178	BRACKET----------	2

C INDICATES CHANGE

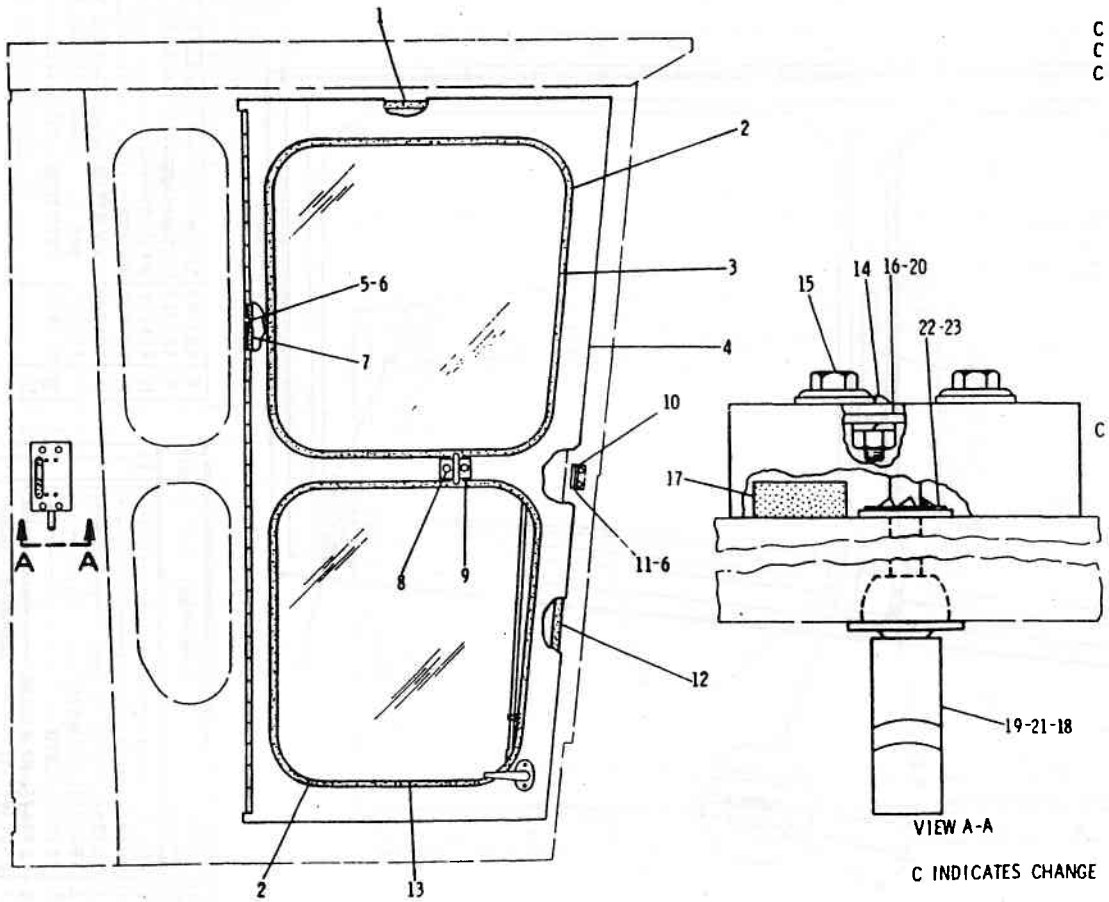
▲ ORDER BY THE DECIMETRE

155673

9D1365 CAB DOOR GROUP—Tinted

Serial No. 87V2839, 2845 to 2851, 2853, 2854, 2856 to 2860, 2863, 2864, 2866 to 2868, 2873 to 2878, 2883, 2884, 2891, 2894, 2896, 2897, 2903, 2905, 2906, 2908, 2909, 2918, 2919, 2921, 2922, 2924 to 2927, 2930, 2932, 2939, 2940, 2942, 2944, 3048, 3052, 3064, 3086, 3088, 3092, 3094 and 87V3096—Up and 82V799—Up. Also part of 9D9195 ROPS

Arrangement listed on Page 280. 9D1831 and 9D1832 Door parts are shown on Pages 286 and 287

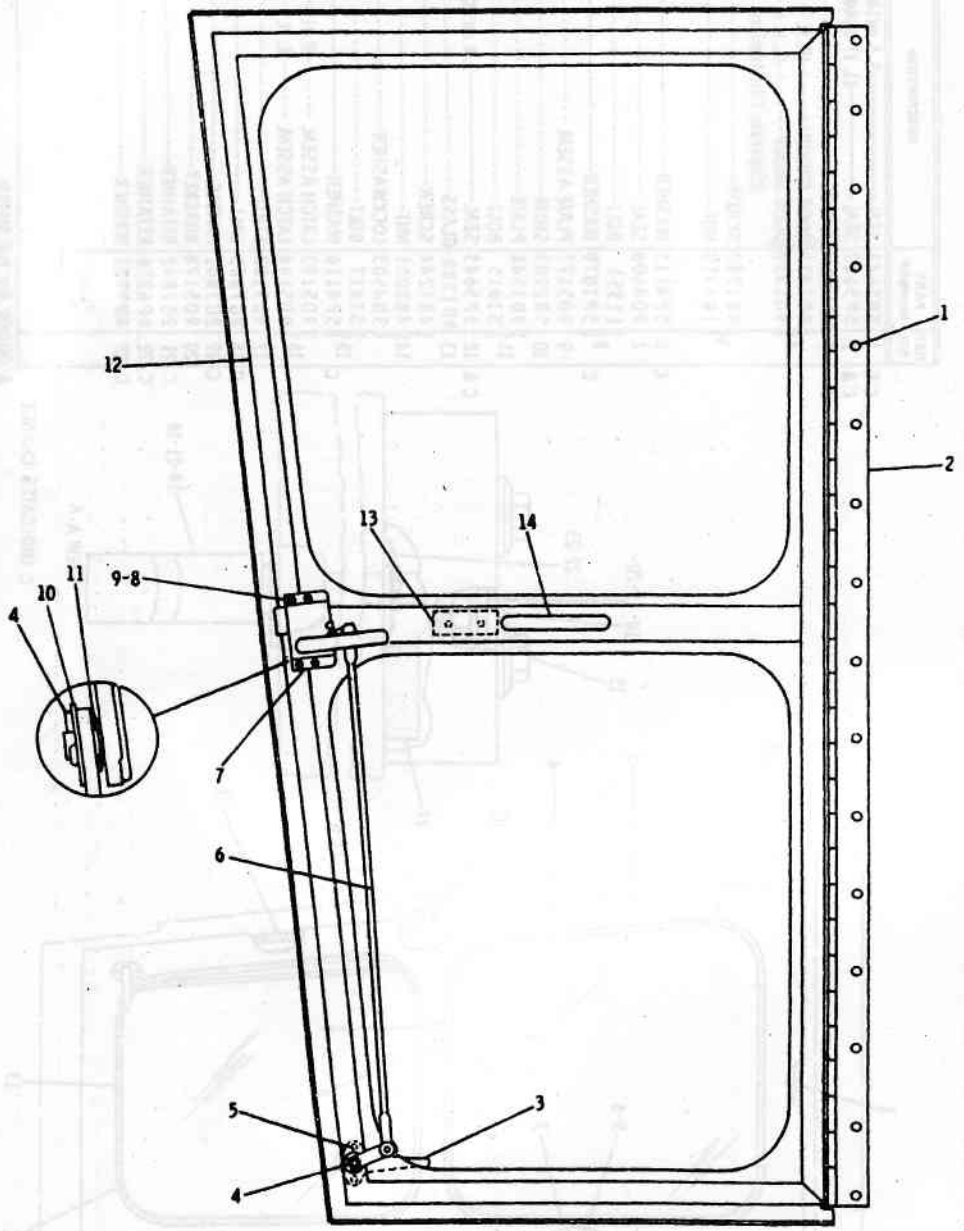


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C ▲	1	5P5643	SEAL----------3.6 m(140 in.)	
C ▲	2	5P5642	SEAL----------11.17 m(440 in.)	
C	3	9D1587	GLASS----------	2
	4	9D1831	DOOR GROUP--------(R. H.)------	1
		9D1832	DOOR GROUP--------(L. H.)------	1
			(Separate Illustration)	
	5	4B1282	SCREW----------	32
		1B4330	NUT----------	32
C	6	5P4115	WASHER----------	36
	7	9D4606	SEAL----------	2
	8	L1351	BOLT----------	4
C		5P1075	WASHER----------	4
	9	9D5177	PLATE ASSEM.----------	2
	10	5B2903	SHIM----------	6
	11	9D1548	PLATE----------	2
		S1615	BOLT----------	4
C ▲	12	5P5643	SEAL----------3.4 m(132 in.)	
	13	9D1588	GLASS----------	2
		4B1244	SCREW----------	8
	14	4B2051	NUT----------	8
		3B4503	LOCKWASHER----------	8
	15	S1617	BOLT----------	8
C		5P4116	WASHER----------	8
	16	9D5193	LATCH ASSEM.-------(R. H.)------	1
		9D5194	LATCH ASSEM.-------(L. H.)------	1
	17	9D5182	STRIP----------	2
C	18	2G7843	BALL----------	2
C	19	2G7801	HANDLE----------	2
	20	9D5178	BRACKET----------	2
C	21	2G7842	RETAINER----------	2
C	22	6P6256	RETAINER----------	2
C	23	4B5271	WASHER----------	2

C INDICATES CHANGE

▲ ORDER BY THE METER

226936

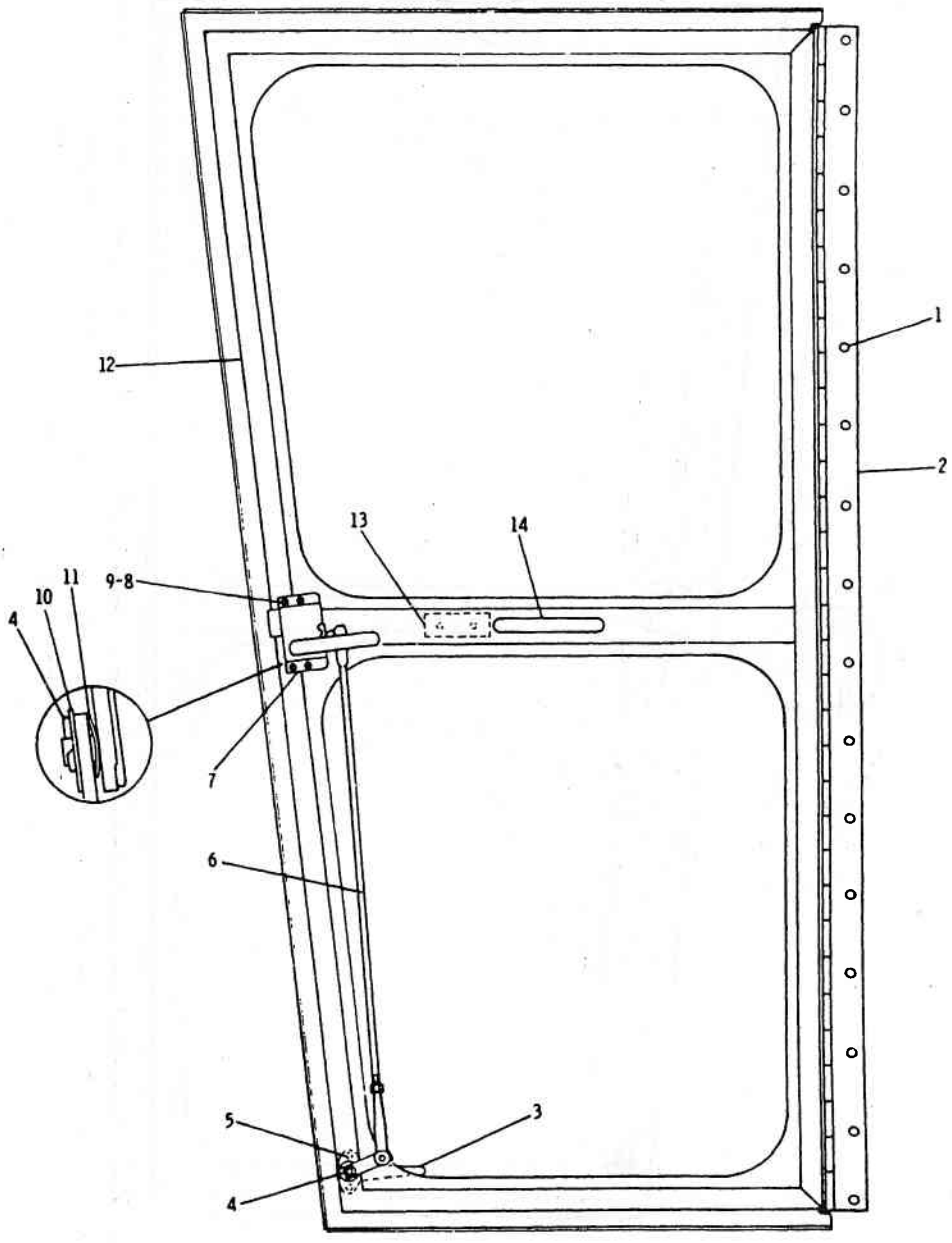


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6D6581	RIVET	16
2	9D1542	HINGE	1
3	9D4964	HANDLE	1
4	3B4609	COTTER PIN	2
5	4B1273	SCREW	2
C 6	9D4967	LINK ASSEM.	1
C 7	9D8849	LATCH	1
8	4B1243	SCREW	4
9	3B4503	LOCKWASHER	4
10	4L6499	WASHER	1
11	5D2751	WASHER	1
12	9D1646	DOOR ASSEM.	1
13	7K3001	BAR	1
14	1F4910	GRAB IRON	1

C INDICATES CHANGE

151476

9D1831 DOOR GROUP—R.H.
Serial No. 87V1138 to 87V2784 inclusive and 82V668 to 82V870 inclusive
Part of 9D1365 Cab Door Group shown on Page 285

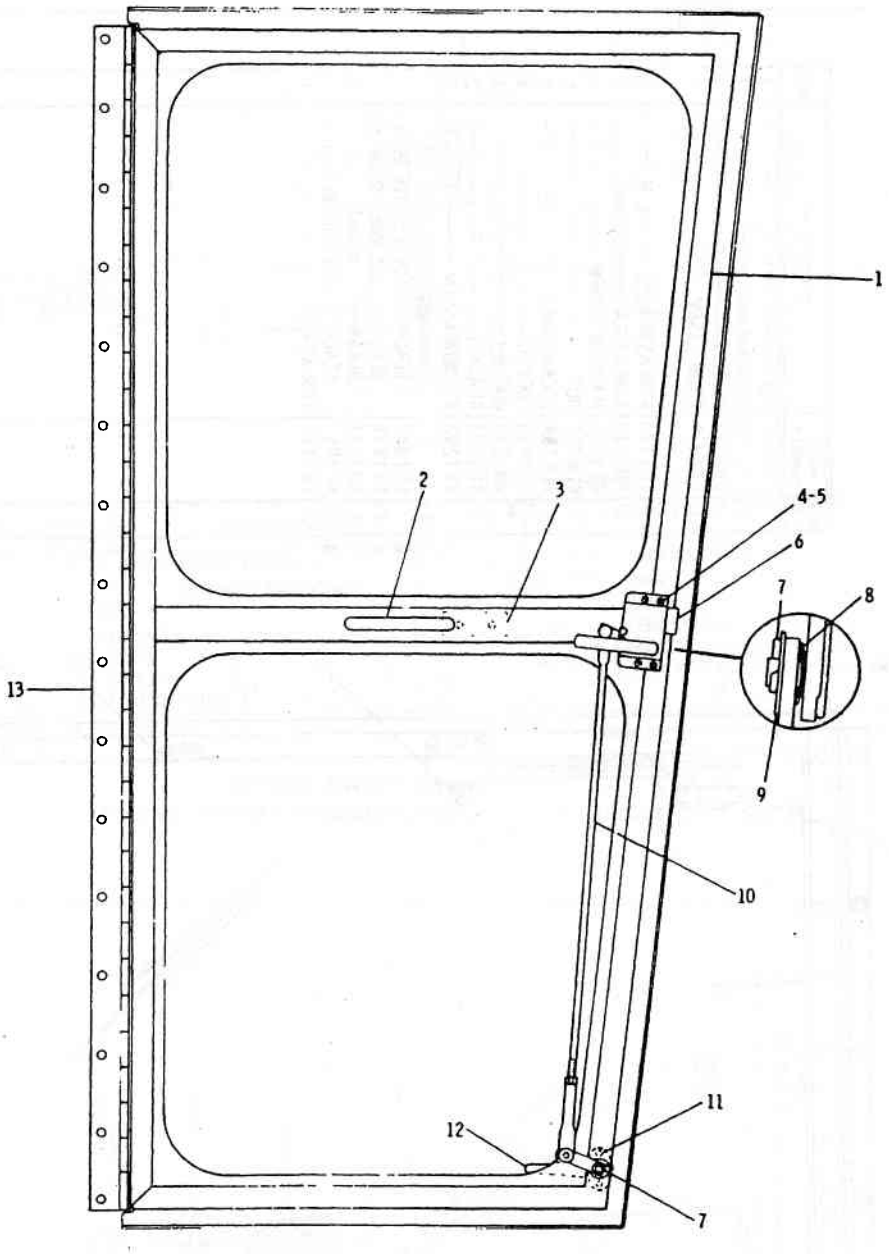


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6D6581	RIVET	16
2	9D1542	HINGE	1
C 3	9D4966	HANDLE GROUP (Includes)	1
	2G1674	KEY	2
4	3B4609	COTTER PIN	2
5	4B1273	SCREW	2
C 6	6G5367	LINK ASSEM.	1
C 7	6G5369	LATCH	1
8	4B1243	SCREW	4
9	3B4503	LOCKWASHER	4
10	4L6499	WASHER	1
11	5D2751	WASHER	1
12	9D1646	DOOR ASSEM. (Includes)	1
13	7K3001	BAR	1
14	1F4910	GRAB IRON	1

C INDICATES CHANGE

227170

9D1831 DOOR GROUP—R.H.
Serial No. 87V2785—Up and 82V871—Up
Part of 9D1365 Cab Door Group shown on Pages 285 and 285B

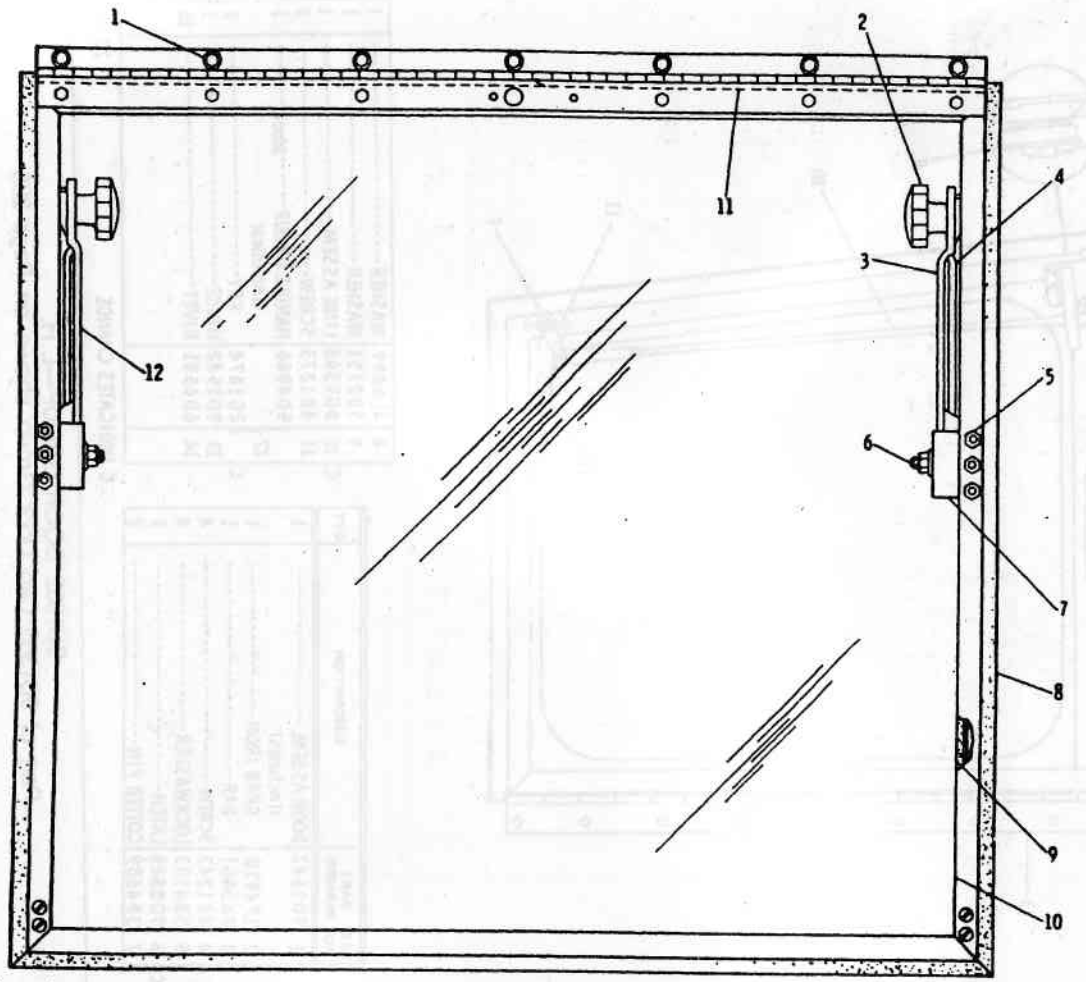


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D1647	DOOR ASSEM. (Includes)	1
2	1F4910	GRAB IRON	1
3	7K3001	BAR	1
4	4B1243	SCREW	4
5	3B4503	LOCKWASHER	4
C 6	9D8848	LATCH	1
7	3B4609	COTTER PIN	2
8	4L6499	WASHER	1
9	5D2751	WASHER	1
C 10	6G5368	LINK ASSEM.	1
11	4B1273	SCREW	2
12	9D4966	HANDLE GROUP (door) (Includes)	1
C	2G1674	KEY	2
13	9D1542	HINGE	1
14	6D6581	RIVET	16

C INDICATES CHANGE

227171

9D1832 DOOR GROUP—L.H.
Part of 9D1365 Cab Door Group shown on Page 285

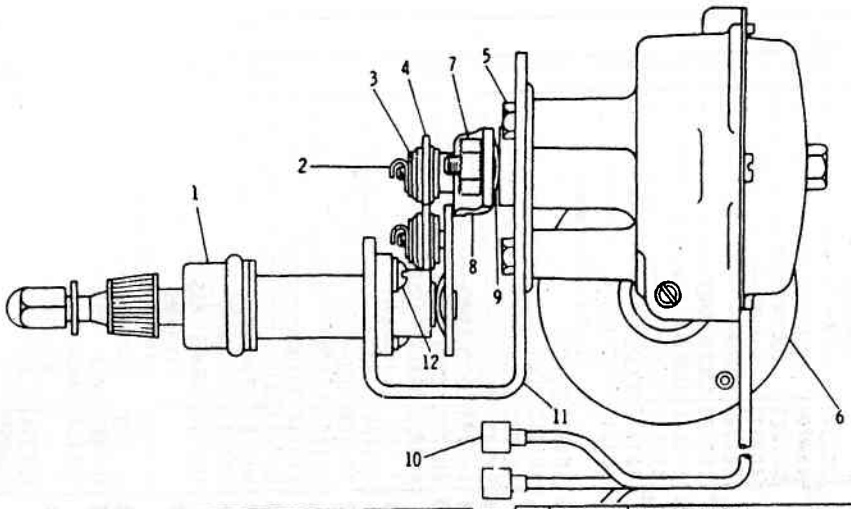


REF. NO.	PART NUMBER	DESCRIPTION	QTY
	5K906	BOLT	7
1	5S7384	LOCKWASHER	7
	4B4277	WASHER	7
2	6D6416	KNOB ASSEM.	2
3	5D1344	ARM ASSEM. (L.H.)	1
4	2D5318	ARM ASSEM. (male)	2
	4B1285	MACHINE SCREW	6
5	4L6458	NUT	6
	1L4789	LOCKWASHER	6
6	2K4973	LOCKNUT	4
	4B4278	WASHER	8
7	8D7393	BRACKET	2
	8D7298	WINDOW ASSEM.	1
8		(Includes)	
▲	5P1447	SEAL -29.3 dm(115.35 in.)	
▲ 9	5P1448	SEAL -37.0 dm(145.66 in.)	
10	8D7297	GLASS (tinted)	1
▲ 11	5P805	SEAL -10.2 dm(40.16 in.)	
12	5D1343	ARM ASSEM.	1

▲ ORDER BY THE DECIMETRE

207456

8D7550 CAB WINDSHIELD GROUP—Tinted
Serial No. 87V1729—Up and 82V720—Up
Also part of 9D5195 Roll-Over Protective System listed on Page 280

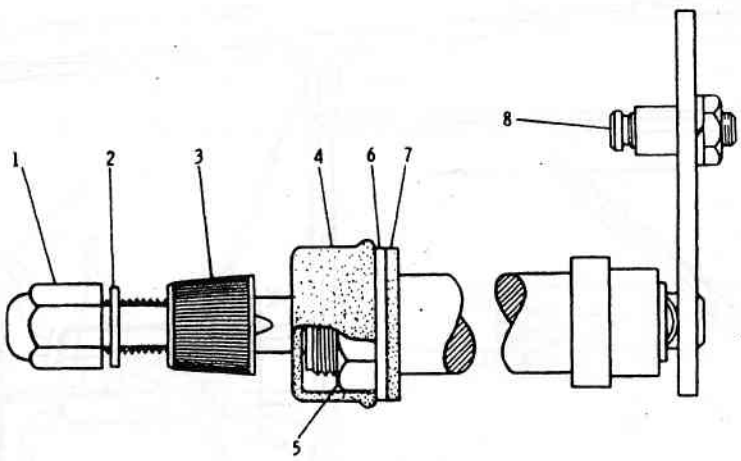


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	9D4510	SHAFT & LINK ASSEM. (Separate Illustration)	1
	2	4D7411	CLIP	2
	3	4D7416	SPACER	2
	4	4D7408	LINK	1
C	5	S1570	BOLT	3
		1H3338	LOCKWASHER	3
	6	9D202	MOTOR ASSEM.	1
	7	1B4201	NUT	1
		7F9223	LOCKWASHER	1
	8	6K5499	ARM	1
	9	4D7421	WASHER	1
C	10	7K4475	TERMINAL	3
	11	4D7417	BRACKET	1
	12	8F1315	SCREW ASSEM.	2

C INDICATES CHANGE

226115

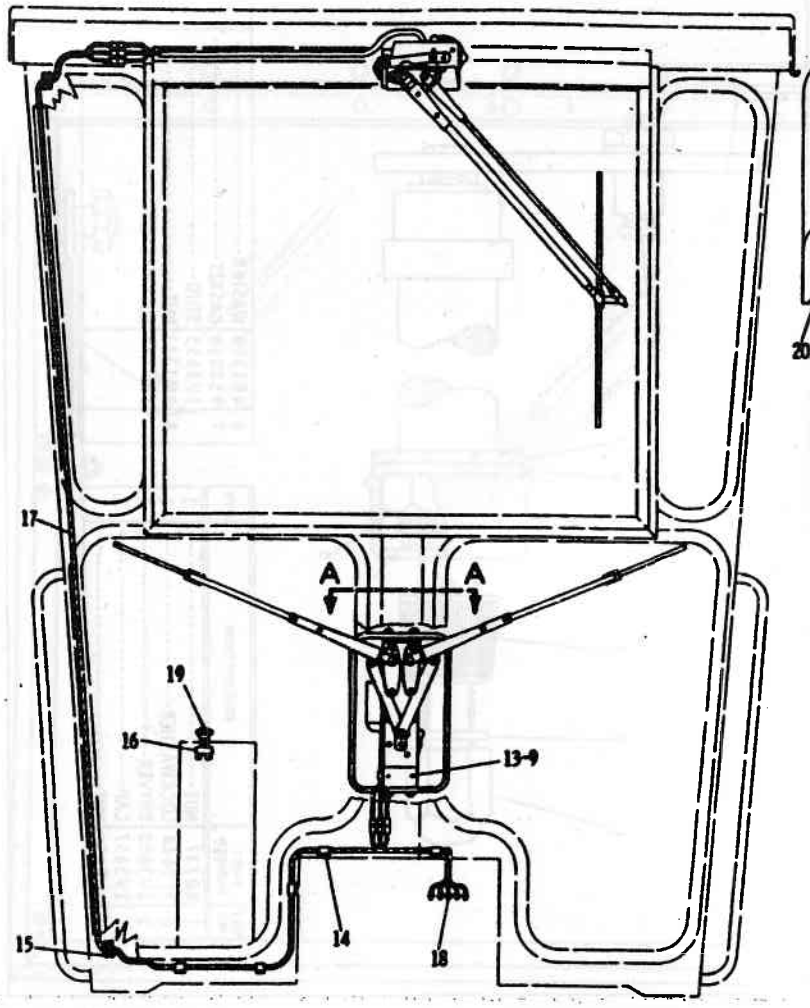
8D7732 BASIC WIPER GROUP—24 Volt
Part of 8D7690 Windshield Wiper Group shown on Page 291

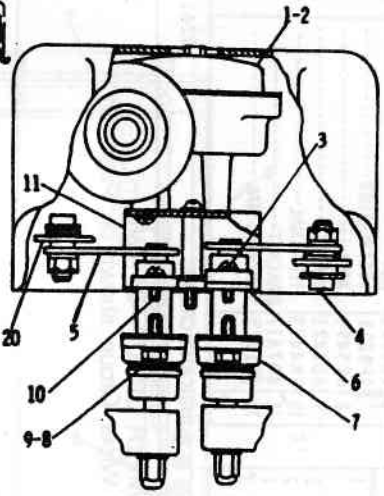


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8D237	NUT	1
2	9F5644	LOCKWASHER	1
3	1V3658	DRIVER	1
4	1V3657	CAP	1
5	1V3656	NUT	1
6	4B1550	WASHER	1
7	9S8016	GASKET	1
8	1V3655	STUD	1
	9M1311	NUT	1
	1H3244	LOCKWASHER	1

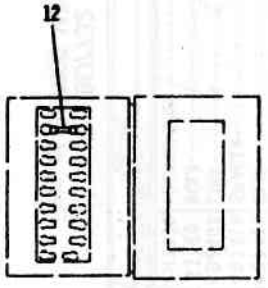
119887

9D4510 SHAFT AND PIVOT ASSEMBLY
Part of 8D7732 and 8D7690 Wiper Groups shown on Pages 289 and 290





VIEW A-A



▲ ORDER BY THE METRE
C INDICATES CHANGE

210077

REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	2G1346	WIPER ASSEM. (Includes)	1
1	2G1345	ARM	1
	1B4201	NUT	1
	7F9223	LOCKWASHER	1
	4D7421	WASHER	1
2	4B1264	SCREW	3
	1H3338	LOCKWASHER	3
3	6F6642	SCREW ASSEM.	2
4	4J7411	CLIP	2
	4D7416	WASHER	2
5	9D4510	SHAFT ASSEM. (Separate Illustration)	2
6	9D5533	SPACER	1
7	9D9112	PLATE	2
	9K7022	GASKET	2
8	5P592	BOLT	4
9	1H3244	LOCKWASHER	6
10	2H4093	SCREW ASSEM.	2
C	9D9931	BRACKET ASSEM. (Includes)	1
11	9F6445	NUT	4
12	3D4529	FUSE	1
13	4B1254	SCREW	2
	2S4652	WASHER	2
14	8M2771	CLIP	6
15	5H9743	GROMMET	2
16	9D8683	SWITCH	1
17	9D8706	HARNESS ASSEM. (Includes)	1
C▲	5P5629	WIRE-------(14 gauge)---------	
18	4S1988	TERMINAL	11
19	9D9083	KNOB	1
C	9D9338	LINK ASSEM. (Each Includes)	2
20	9D9335	BUSHING	2
	GMG02579	FORM (Installing Windshield wipers)	1

8D7690 WINDSHIELD WIPER GROUP—Part 1—Type 1

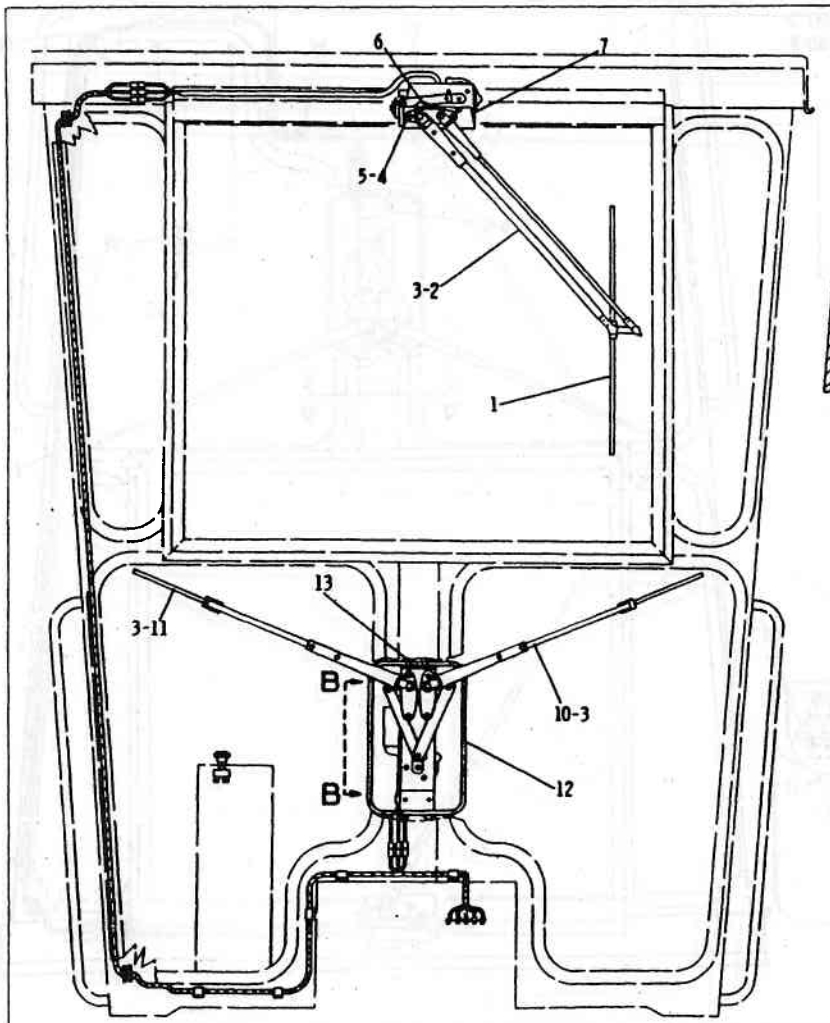
Serial No. 87V1729 to 2939, 2941, 2943, 2945 to 3194, 3196 to 3239, 3241 to 3250, 3252, 3253, 3258 to 3348, 3350 to 87V3866 inclusive and 82V720 to 82V849 inclusive. Also part of 9D5195 Roll-Over Protective System Arrangement listed on Page 280

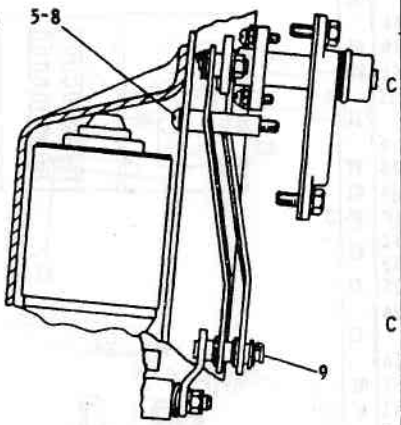
9D4510 Shaft parts are shown on Page 289

8D7690 WINDSHIELD WIPER GROUP—Part 2—Type 1

Serial No. 87V1729 to 2939, 2941, 2943, 2945 to 3194, 3196 to 3239, 3241 to 3250, 3252, 3253, 3258 to 3348, 3350 to 87V3866 inclusive and 82V720 to 82V849 inclusive. Also part of 9D5195 Roll-Over Protective System listed on Page 280

8D7732 Wiper parts are shown on Page 289

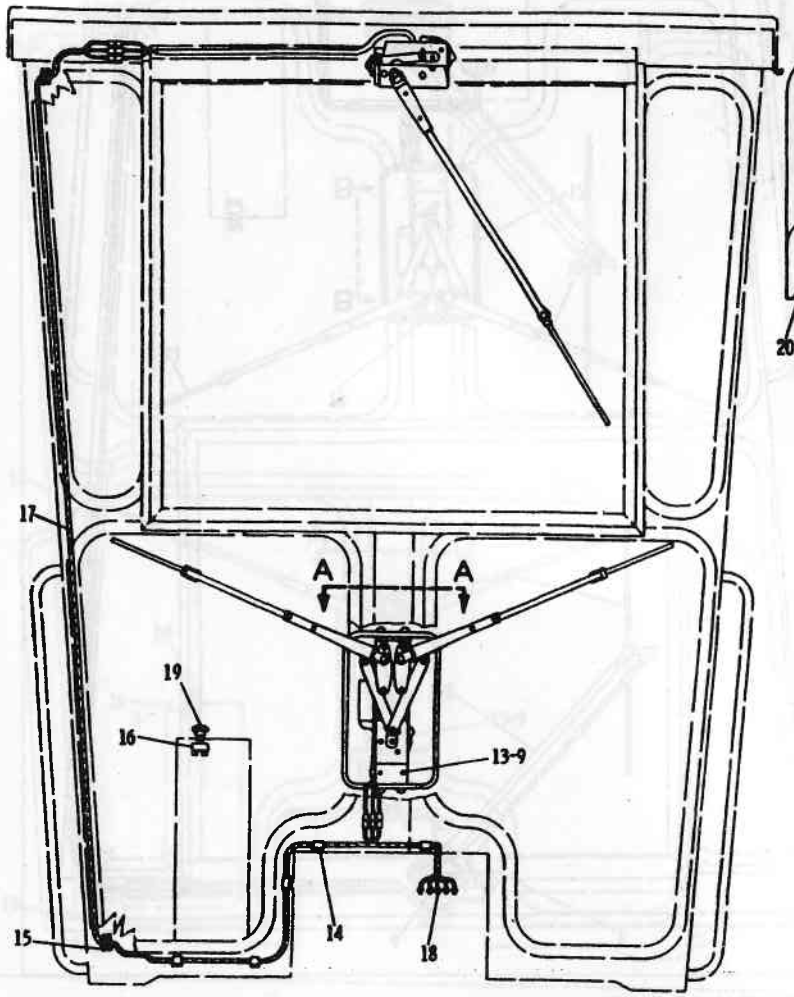


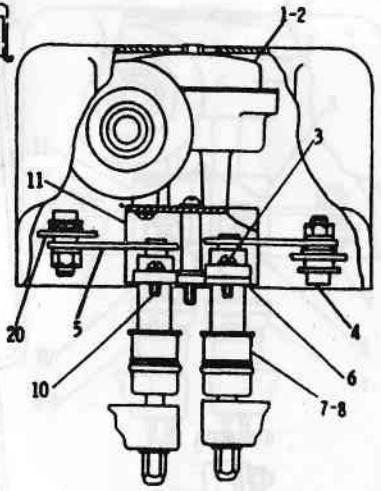


VIEW B-B

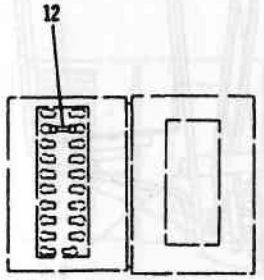
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5K1028	BLADE ASSEM.	1
		(Includes)	
	5K5659	CLIP	1
C 2	2G7786	ARM	1
3	4D7412	NUT	3
4	5F4475	BOLT	2
5	1H3244	LOCKWASHER	3
	9K7021	PIVOT	1
6	9K7022	GASKET	1
	8D7728	SPACER	1
7	8D7732	WIPER GROUP	1
		(Separate Illustration)	
8	4B1260	SCREW	1
C	9D9337	SPACER	1
9	4D7411	CLIP	1
	4D7416	WASHER	1
10	2R519	ARM ASSEM.	2
11	9D1242	BLADE	2
C 12	9D9932	COVER	1
C 13	5P2669	SCREW	4

C INDICATES CHANGE 167144





VIEW A-A



▲ ORDER BY THE METRE
C INDICATES CHANGE

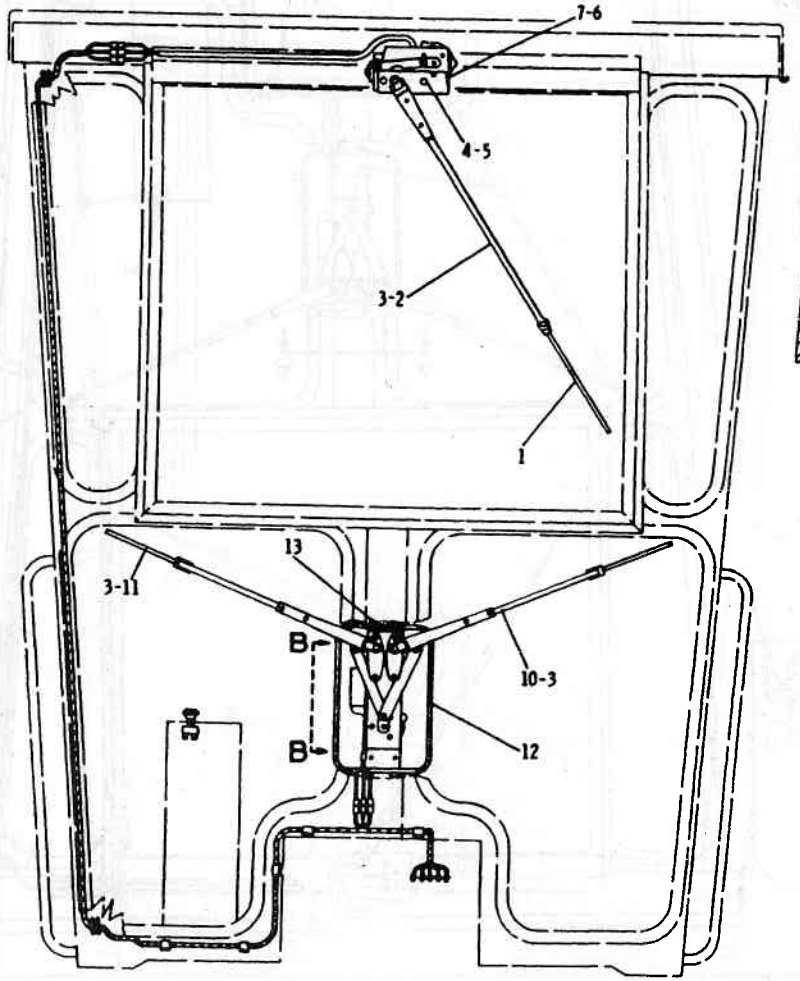
REF. NO.	PART NUMBER	DESCRIPTION	QTY
	2G1346	WIPER ASSEM.	1
		(Includes)	
1	2G1345	ARM	1
	1B4201	NUT	1
	7F9223	LOCKWASHER	1
	4D7421	WASHER	1
C	7K4475	TERMINAL	3
2	4B1264	SCREW	3
	1H3338	LOCKWASHER	3
3	6F6642	SCREW ASSEM.	2
4	4J7411	CLIP	2
	4D7416	WASHER	2
5	9D4510	SHAFT ASSEM.	2
		(Separate Illustration)	
6	9D5533	SPACER	1
C 7	2G8339	SPACER	2
C 8	9S8016	GASKET	2
C 9	1H3244	LOCKWASHER	2
10	2H4093	SCREW ASSEM.	2
	9D9931	BRACKET ASSEM.	1
11		(Includes)	
	9F6445	NUT	4
12	3D4529	FUSE-(14 amp)	1
13	4B1254	SCREW	2
	2S4652	WASHER	2
C 14	4D7794	CLIP	6
15	5H9743	GROMMET	2
16	9D8683	SWITCH-(wiper group)	1
	9D8706	HARNESS SWITCH	1
17		(Includes)	
▲	5P5629	WIRE-(14 gauge)	
18	4S1988	TERMINAL	11
19	9D9083	KNOB	1
	9D9338	LINK ASSEM.	2
20		(Each Includes)	
	9D9335	BUSHING	2
	GMG02579	FORM	1
		(Installing Windshield Wipers)	

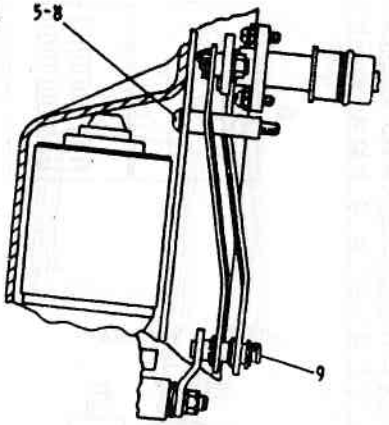
219895

8D7690 WINDSHIELD WIPER GROUP—Part 1—Type 2
Serial No. 87V1729 to 2939, 2941, 2943, 2945 to 3194, 3196 to 3239, 3241 to 3250, 3252, 3253, 3258 to 3348, 3350 to 87V3866 inclusive and 82V720 to 82V849 inclusive. Also part of 9D5195 Roll-Over Protective System Arrangement and 2C8049 Cab Arrangement listed on Pages 280, 280B and 280C. 9D4510 Shaft part shown on Page 289

8D7690 WINDSHIELD WIPER GROUP—Part 2—Type 2

Serial No. 87V1729 to 2939, 2941, 2943, 2945 to 3194, 3196 to 3239, 3241 to 3250, 3252, 3253, 3258 to 3348, 3350 to 87V3866 inclusive and 82V720 to 82V849 inclusive. Also part of 9D5195 Roll-Over Protective System Arrangement and 2C8049 Cab Arrangement listed on Page 280 and 280C. 2G7510 Wiper parts are shown on Page 292A-2



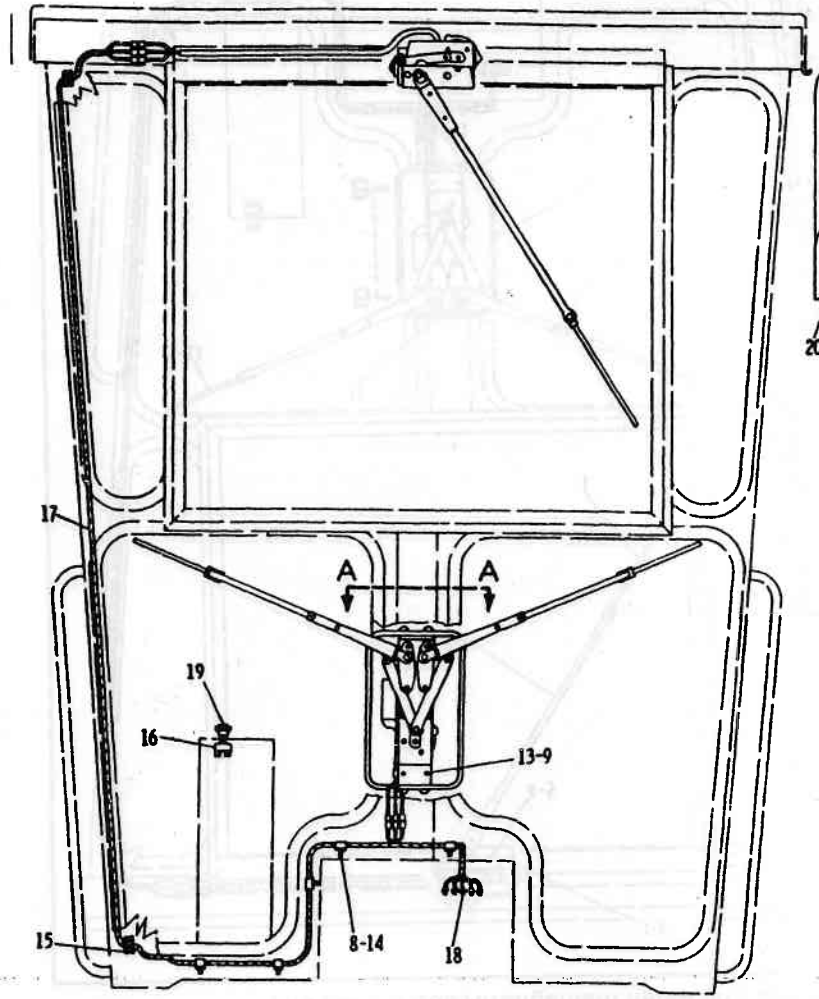


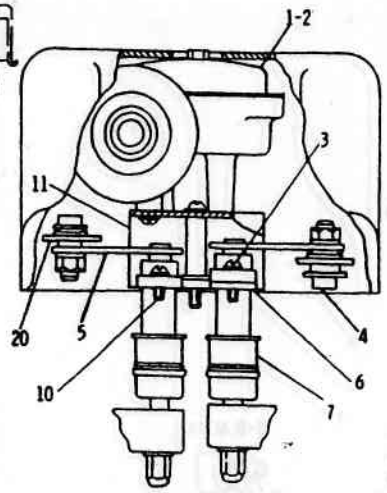
VIEW B-B

	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	5K1028	BLADE ASSEM. (Includes)	1
		5K5659	CLIP	1
C	2	2G8306	ARM	1
	3	4D7412	NUT	3
C	4	4B2152	BOLT	2
	5	1H3244	LOCKWASHER	3
C		9S8016	GASKET	1
C	6	2G8339	SPACER---10 mm(3.94 in.)thick	1
		8D7728	SPACER---6.35 mm(.25 in.) thick	1
C	7	2G7510	WIPER GROUP (Separate Illustration)	1
	8	4B1260	SCREW	1
		9D9337	SPACER	1
	9	4D7411	CLIP	1
		4D7416	WASHER	1
	10	2R519	ARM ASSEM.	2
	11	9D1242	BLADE	2
	12	9D9932	COVER	1
	13	5P2669	SCREW	4

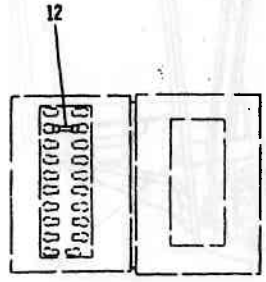
C INDICATES CHANGE

216148





VIEW A-A



▲ ORDER BY THE METER
C INDICATES CHANGE

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G1346	WIPER ASSEM. (Includes)	1
	2G1345	ARM	1
	1B4201	NUT	1
	7F9223	LOCKWASHER	1
	4D7421	WASHER	1
	7K4475	TERMINAL	3
2	4B1264	SCREW	3
	1H3338	LOCKWASHER	3
3	6F6642	SCREW ASSEM.	2
4	4J7411	CLIP	2
	4D7416	WASHER	2
5	9D4510	SHAFT ASSEM. (Separate Illustration)	2
6	9D5533	SPACER	1
7	2G8339	SPACER	2
C 8	5P7162	SCREW	5
	4B4274	WASHER	5
9	1H3244	LOCKWASHER	2
10	2H4093	SCREW ASSEM.	2
11	9D9931	BRACKET ASSEM. (Includes)	1
	9F6445	NUT	4
12	3D4529	FUSE (14 amp)	1
13	4B1254	SCREW	2
	2S4652	WASHER	2
14	2V3216	CLIP	6
15	5H9743	GROMMET	2
16	9D8683	SWITCH (wiper group)	1
C 17	9D8706	HARNESS ASSEM. (Includes)	1
▲	5P5629	WIRE (14 gauge)	
18	4S1988	TERMINAL	11
19	9D9083	KNOB	1
20	9D9338	LINK ASSEM. (Each Includes)	2
	9D9335	BUSHING	2

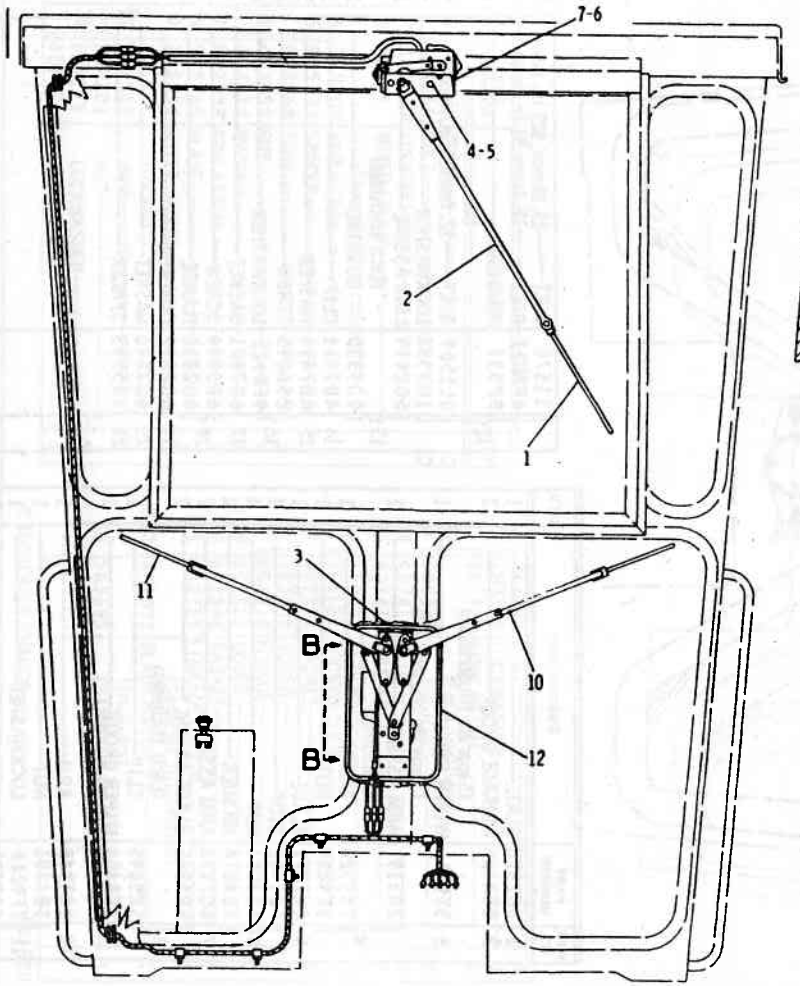
225818

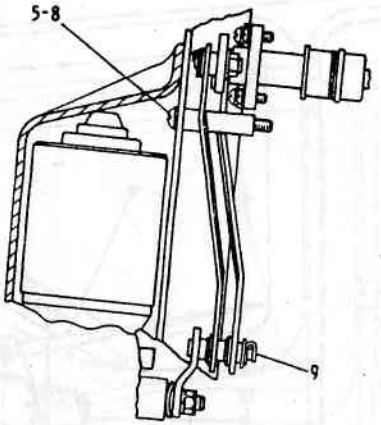
8D7690 WINDSHIELD WIPER GROUP—Part 1
Serial No. 87V2940, 2942, 2944, 3195, 3240, 3251, 3254 to 3257, 3349 and 87V3867—Up and 82V850—Up
Also part of 2C8049 Cab Arrangement listed on Page 280B. 9D4510 Shaft & Link parts are shown on Page 289

8D7690 WINDSHIELD WIPER GROUP—Part 2

Serial No. 87V2940, 2942, 2944, 3195, 3240, 3251, 3254 to 3257, 3349 and 87V3867—Up and 82V850—Up

Also part of 2C8049 Cab Arrangement listed on Page 280B. 2G7510 Wiper parts are shown on Page 292A-2

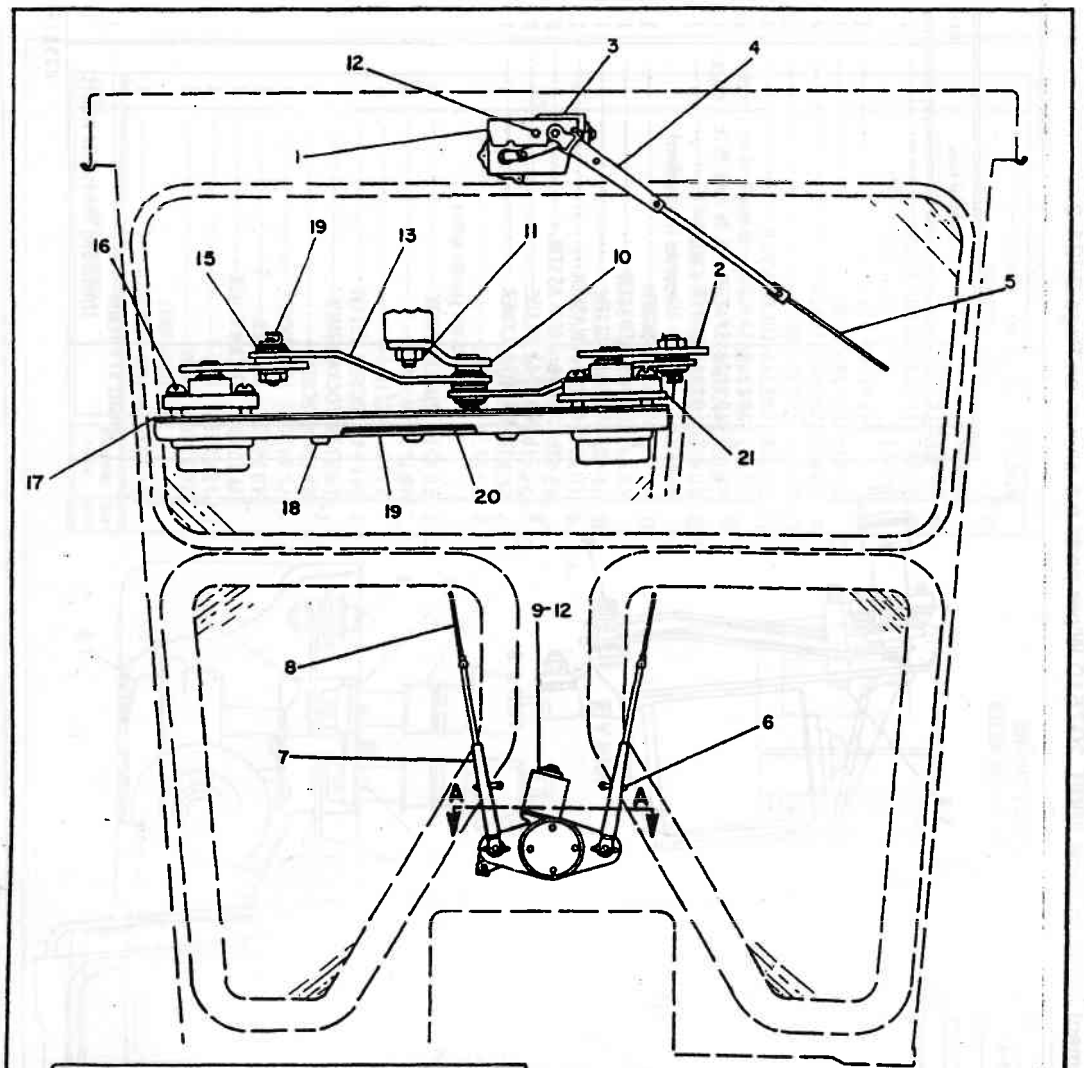




VIEW B-B

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5K1028	BLADE ASSEM.	1
		(Includes)	
	5K5659	CLIP	1
2	2G8306	ARM	1
3	5P2669	SCREW	4
4	4B2152	BOLT	2
5	1H3244	LOCKWASHER	3
6	2G8339	SPACER---10 mm(3. 94 in.) thick	1
	8D7728	SPACER---6. 35 mm(. 25 in.) thick	1
7	2G7510	WIPER GROUP	1
		(Separate Illustration)	
8	4B1260	SCREW	1
	9D9337	SPACER	1
9	4D7411	CLIP	1
	4D7416	WASHER	1
10	2R519	ARM ASSEM.	2
11	9D1242	BLADE	2
12	9D9932	COVER	1
	GMG02579	FORM	1
		(Installing Windshield Wipers)	

225819

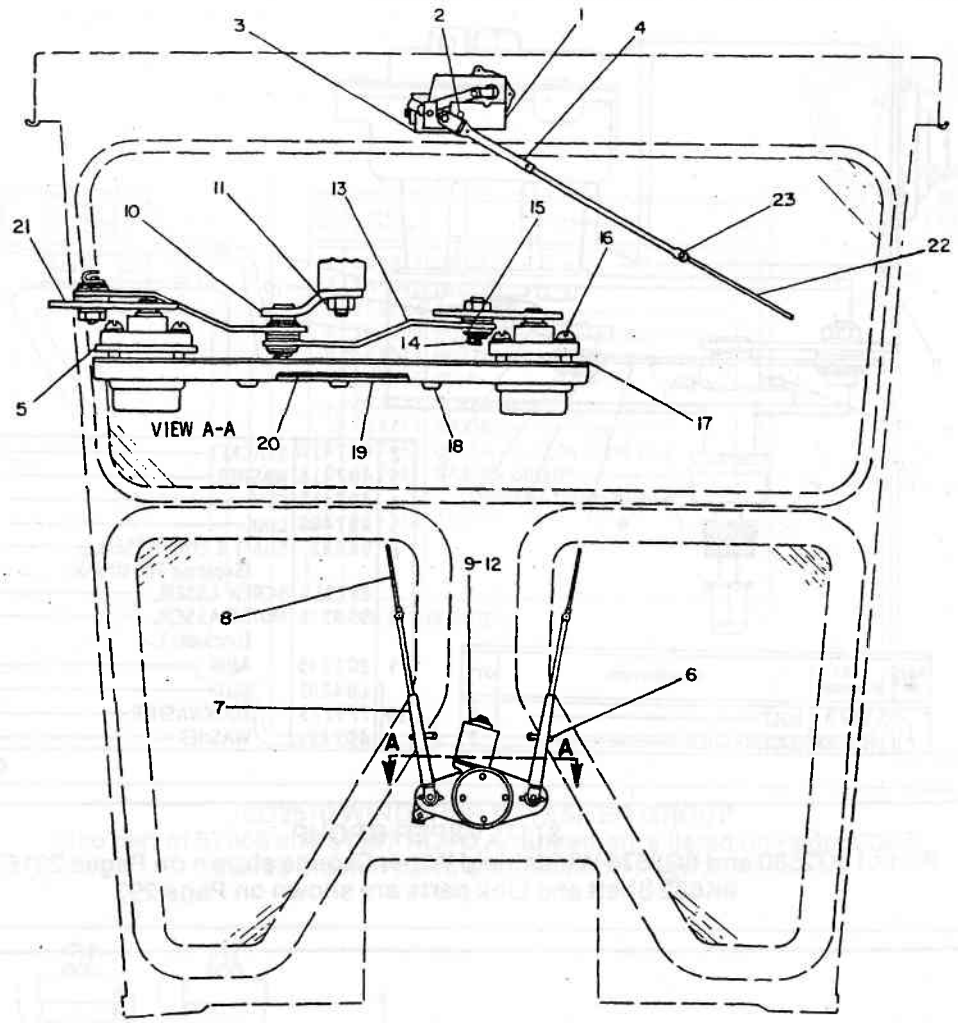


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G2874	PLATE	1
2	6G2785	LINKAGE GROUP (Separate Illustration)	2
3	3T175	WIPER GROUP (Separate Illustration)	1
4	2R519	ARM ASSEM. (Includes)	1
	2A5926	SCREW	1
	3K9089	NUT	1
5	4K1077	BLADE	1
6	6G2968	STOP	2
	4B2051	NUT	4
	4B4674	WASHER	4
7	6G2938	ARM ASSEM.	2
8	5P5345	BLADE ASSEM. (Each Includes)	2
	5K5695	CLIP	1
9	7G8454	WIPER GROUP (Includes)	1
10	2G1345	ARM	1
11	1B4201	NUT	1
	7F9223	LOCKWASHER	1
	4D7421	WASHER	1
	S1570	BOLT-----15.88mm(.625 in.)long-	3
	6F7027	BOLT------12.7mm(.51 in.)long -	2
12	5P537	WASHER	2
		- OR -	
C	6L1569	BOLT-----12.7mm(.5 in.)long-----	5
C	1H3338	LOCKWASHER	5
13	6G2819	LINK ASSEM. (Each Includes)	2
	9D9335	BUSHING	2
14	4D7411	CLIP	3
15	4D7416	WASHER	3
16	2S6895	SCREW	4
	9F8125	LOCKWASHER	4
17	6G2821	GASKET	1
18	6D3846	SCREW	4
	6G2818	FLANGE	1
19	6G2822	COVER	1
20	6G2846	GASKET	1
21	9D5533	SPACER	1

C INDICATES CHANGE

181601

6G2580 WINDSHIELD WIPER GROUP—24 Volt
Also part of 5T567 ROPS Arrangement listed on Page 280A-2
3T175 Wiper and 6G2785 parts are shown on Page 291G

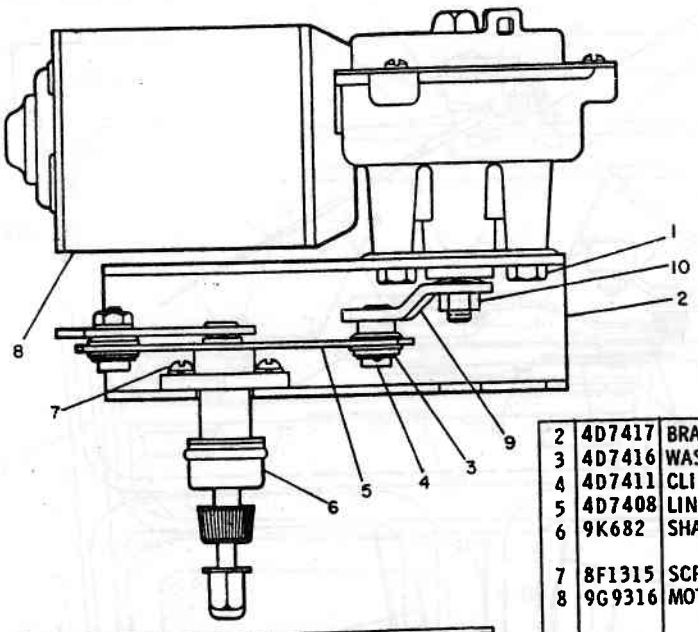


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G2874	PLATE	1
C 2	6L1569	BOLT	2
C 2	1H3338	LOCKWASHER	2
3	3T175	WIPER GROUP (Separate Illustration)	1
4	2G8306	ARM ASSEM.	1
5	9D5533	SPACER	1
6	6G2968	STOP	2
6	4B2051	NUT	4
6	4B4674	WASHER	4
7	6G2938	ARM ASSEM.	2
8	5P5345	BLADE	2
9	7G8454	WIPER GROUP (Includes)	1
10	2G1345	ARM	1
11	1B4201	NUT	1
11	7F9223	LOCKWASHER	1
11	4D7421	WASHER	1

	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C	12	6L1569	BOLT	3
	12	1H3338	LOCKWASHER	3
	13	6G2819	LINK ASSEM. (Each Includes)	2
	13	9D9335	BUSHING	2
	14	4D7411	CLIP	3
	15	4D7416	WASHER	3
	16	2S6895	SCREW	4
	16	9F8125	LOCKWASHER	4
	17	6G2821	GASKET	1
	18	6D3846	SCREW	4
	18	6G2818	FLANGE	1
	19	6G2822	COVER	1
	20	6G2846	GASKET	1
	21	6G2785	LINKAGE GROUP (Separate Illustration)	2
C	22	4K1077	BLADE ASSEM. (Includes)	1
	23	5K5695	CLIP	1

C INDICATES CHANGE 181080

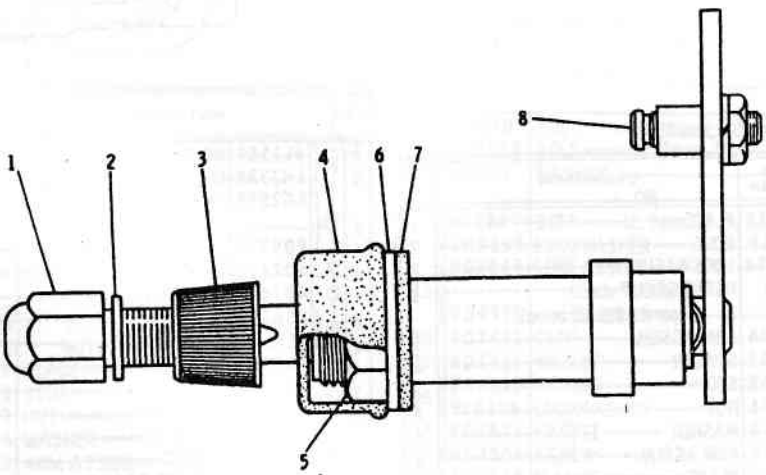
6G2575 WINDSHIELD WIPER GROUP
Part of 5T566 ROPS Arrangement listed on Page 280A-2
3T175 Wiper and 6G2785 Linkage parts are shown on Page 291G
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	S1570	BOLT	3
	1H3338	LOCKWASHER	3
2	4D7417	BRACKET	1
3	4D7416	WASHER	2
4	4D7411	CLIP	2
5	4D7408	LINK	1
6	9K682	SHAFT & LINK ASSEM. (Separate Illustration)	1
7	8F1315	SCREW ASSEM.	2
8	9G9316	MOTOR ASSEM. (Includes)	1
9	2G1345	ARM	1
10	1B4201	NUT	1
	7F9223	LOCKWASHER	1
	4D7421	WASHER	1

231295

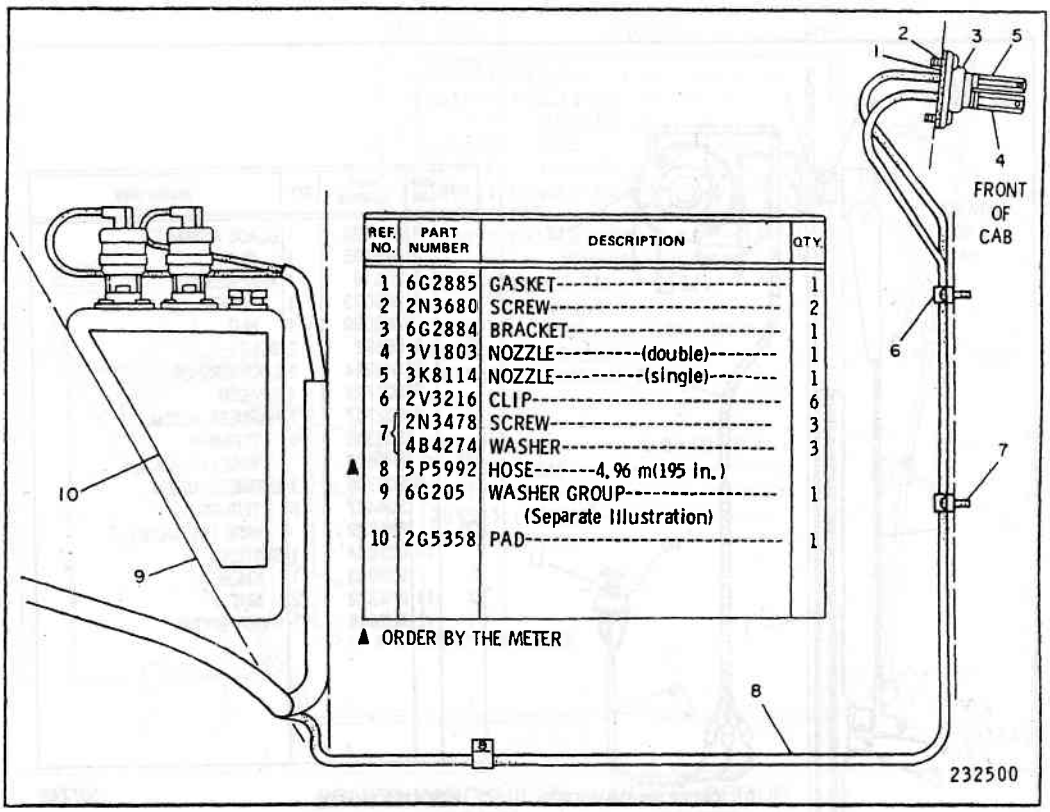
3T175 WIPER GROUP
Part of 6G2580 and 6G2575 Windshield Wiper Groups shown on Pages 291E & 291F
9K682 Shaft and Link parts are shown on Page 293



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8D237	NUT	1
2	9F5644	LOCKWASHER	1
3	1V3658	DRIVER	1
4	1V3657	CAP	1
5	1V3656	NUT	1
6	4B1550	WASHER	1
7	9S8016	GASKET	1
8	1V3655	STUD	1
	9M1311	NUT	1
	1H3244	LOCKWASHER	1

232704

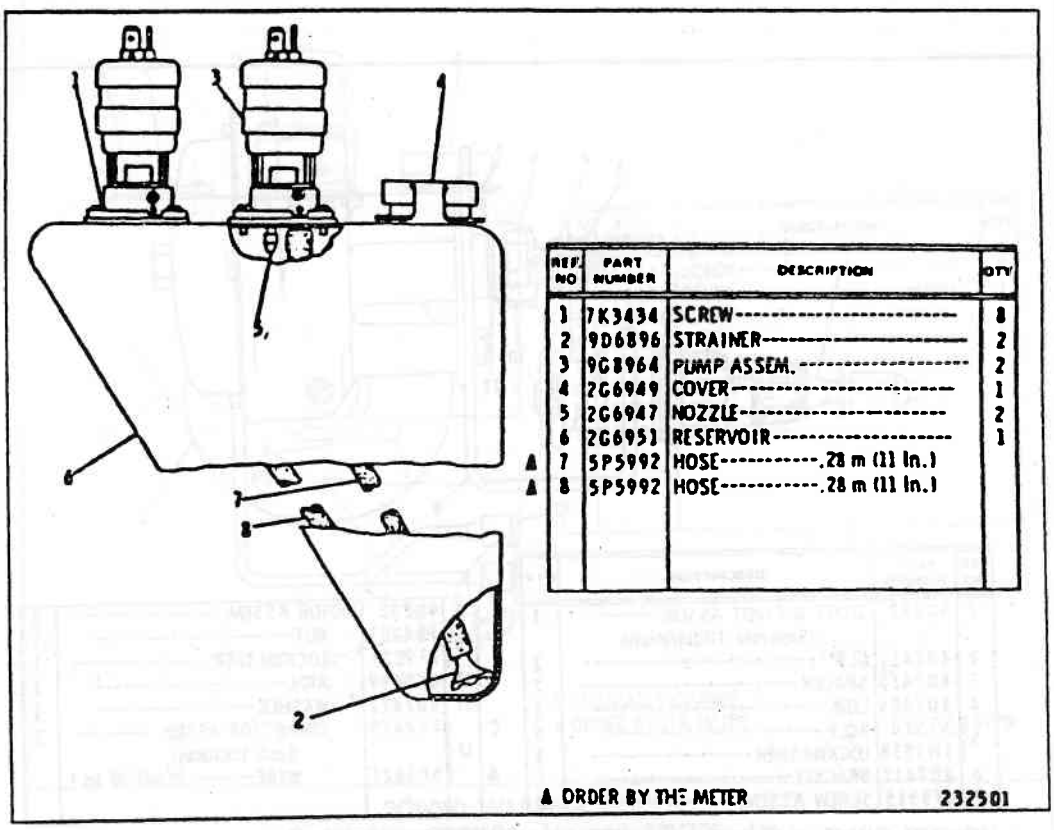
6G2785 WIPER LINKAGE GROUP
Part of 6G2580 and 6G2575 Windshield Wiper Groups shown on Pages 291E & 291F



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6G2885	GASKET	1
2	2N3680	SCREW	2
3	6G2884	BRACKET	1
4	3V1803	NOZZLE----------(double)--------	1
5	3K8114	NOZZLE----------(single)--------	1
6	2V3216	CLIP	6
7	2N3478	SCREW	3
	4B4274	WASHER	3
▲ 8	5P5992	HOSE-------4.96 m(195 in.)	
9	6G205	WASHER GROUP---------- (Separate Illustration)	1
10	2G5358	PAD	1

▲ ORDER BY THE METER

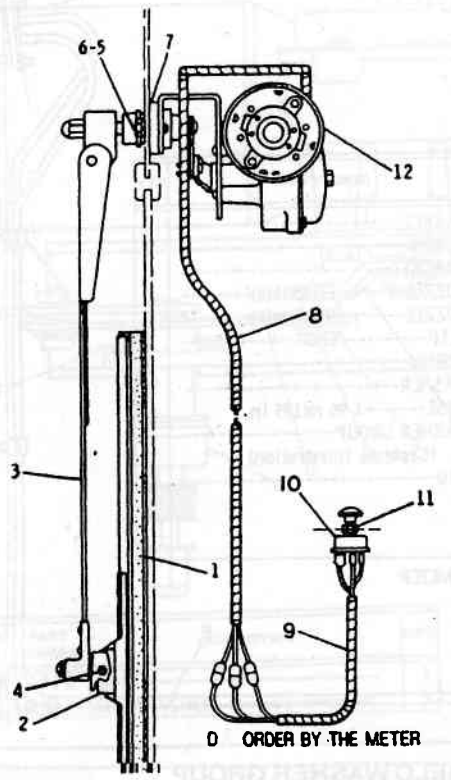
6G2570 WINDSHIELD WASHER GROUP
Also part of 5T566 and 5T567 ROPS Arrangements listed on Page 280A-2
6G205 Washer parts are shown on Page 291H



REF. NO	PART NUMBER	DESCRIPTION	QTY
1	7K3434	SCREW	8
2	9D6896	STRAINER	2
3	9G8964	PUMP ASSEM.	2
4	2G6949	COVER	1
5	2G6947	NOZZLE	2
6	2G6951	RESERVOIR	1
▲ 7	5P5992	HOSE----------.28 m (11 in.)	
▲ 8	5P5992	HOSE----------.28 m (11 in.)	

▲ ORDER BY THE METER

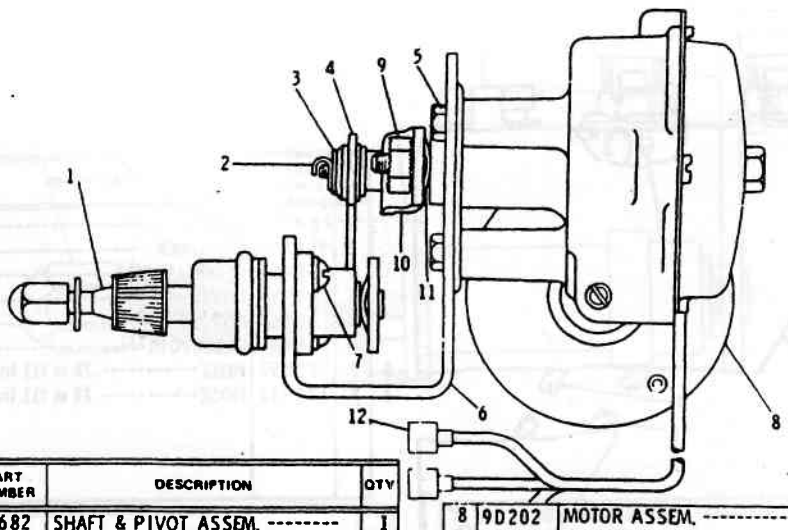
6G205 WINDSHIELD WASHER GROUP—24 Volt
Part of 6G2570 Windshield Washer Group shown on Page 291H



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
	1	5K1028	1	BLADE ASSEM.
	2	5K5695	1	CLIP
	3	2R519	1	ARM ASSEM.
	4	3K9073	1	SCREW
		3K9089	1	NUT
C	5	5P592	2	BOLT
	6	1H3244	2	LOCKWASHER
	7	8D7728	1	SPACER
	8	9D2787	1	HARNESS ASSEM.
		3D5365	6	TERMINAL
CD		5P5629		WIRE (14 GUAGE)
	9	9D2786	1	HARNESS ASSEM.
		3D4467	6	TERMINAL
CD		5P5629		WIRE (14 GAUGE)
	10	6B5824	1	SWITCH
C		9D9083	1	KNOB
C	11	2P4339	2	NUT
	12	9D2848	1	WIPER GROUP

D ORDER BY THE METER C INDICATES CHANGE 307745

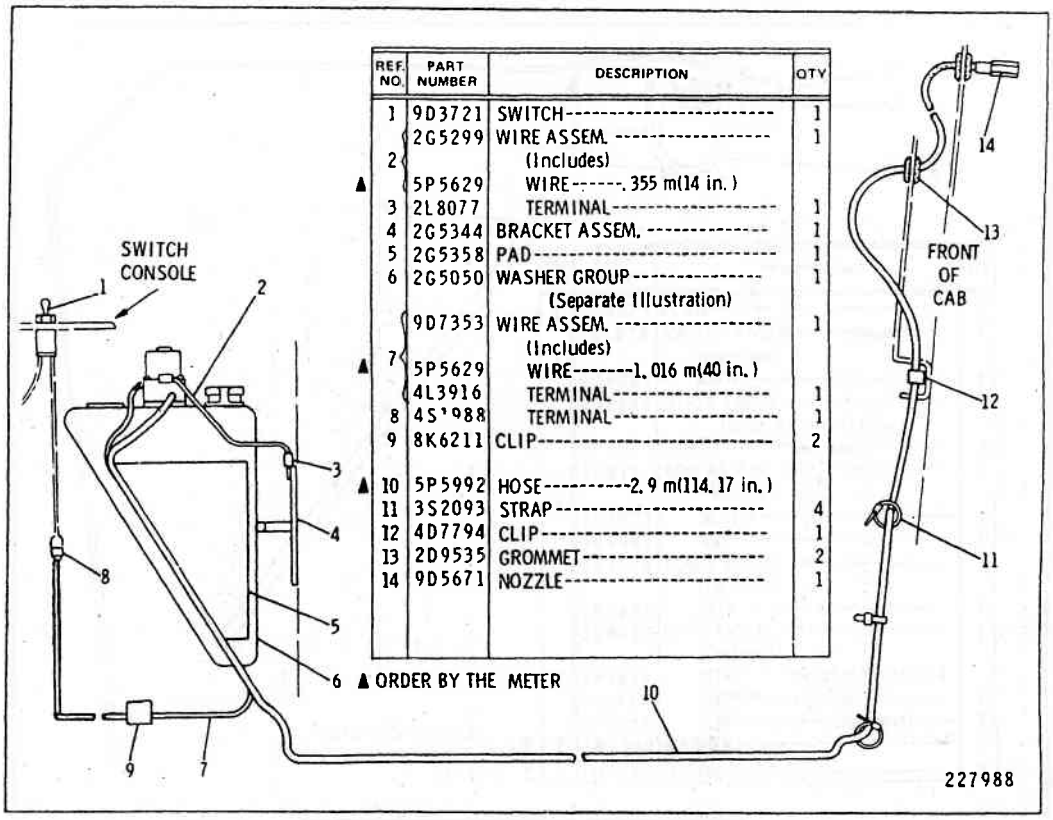
8D8300 REAR WINDSHIELD WIPER GROUP—Replaced by 2G8010 shown on Page 292A-2. 9D2848 Wiper parts are shown on Page 292. AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9K682	SHAFT & PIVOT ASSEM. (Separate Illustration)	1
2	4D7411	CLIP	2
3	4D7416	SPACER	2
4	4D7408	LINK	1
C 5	S1570	BOLT	3
5	1H3338	LOCKWASHER	3
6	4D7417	BRACKET	1
7	8F1315	SCREW ASSEM.	2
8	9D202	MOTOR ASSEM.	1
9	1B4201	NUT	1
	7F9223	LOCKWASHER	1
10	6K5499	ARM	1
11	4D7421	WASHER	1
C	7K4475	CONNECTOR ASSEM. (Each Includes)	3
12 ▲	5P5621	WIRE-----.20 m(7. 87 in.)	

C INDICATES CHANGE ▲ ORDER BY THE METER 227180

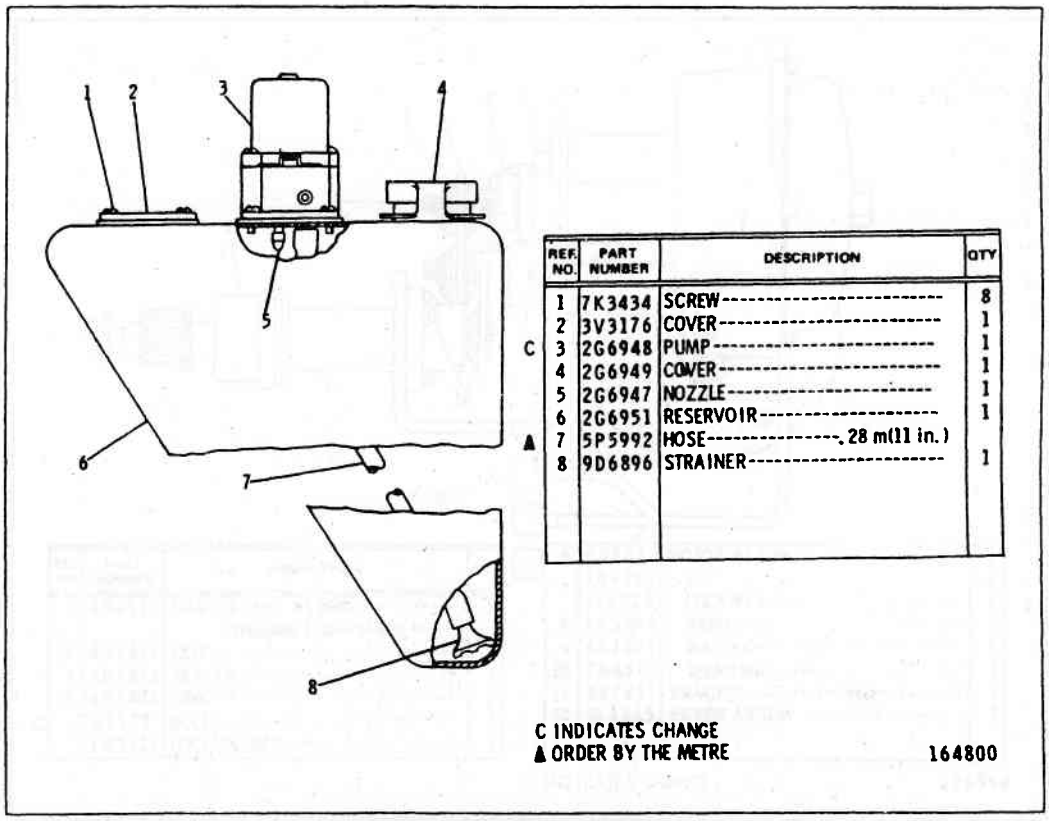
9D2848 BASIC WIPER GROUP—24 Volt
Only separate parts are serviced. Part of 8D8300 Rear Windshield Wiper Group shown on Page 292. 9K682 Shaft and Link parts are shown on Page 293



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D3721	SWITCH	1
2	2G5299	WIRE ASSEM. (Includes)	1
▲	5P5629	WIRE, 355 m(14 in.)	
3	2L8077	TERMINAL	1
4	2G5344	BRACKET ASSEM.	1
5	2G5358	PAD	1
6	2G5050	WASHER GROUP (Separate Illustration)	1
7	9D7353	WIRE ASSEM. (Includes)	1
▲	5P5629	WIRE, 1.016 m(40 in.)	
	4L3916	TERMINAL	1
8	4S1988	TERMINAL	1
9	8K6211	CLIP	2
▲ 10	5P5992	HOSE, 2.9 m(114.17 in.)	
11	3S2093	STRAP	4
12	4D7794	CLIP	1
13	2D9535	GROMMET	2
14	9D5671	NOZZLE	1

▲ ORDER BY THE METER

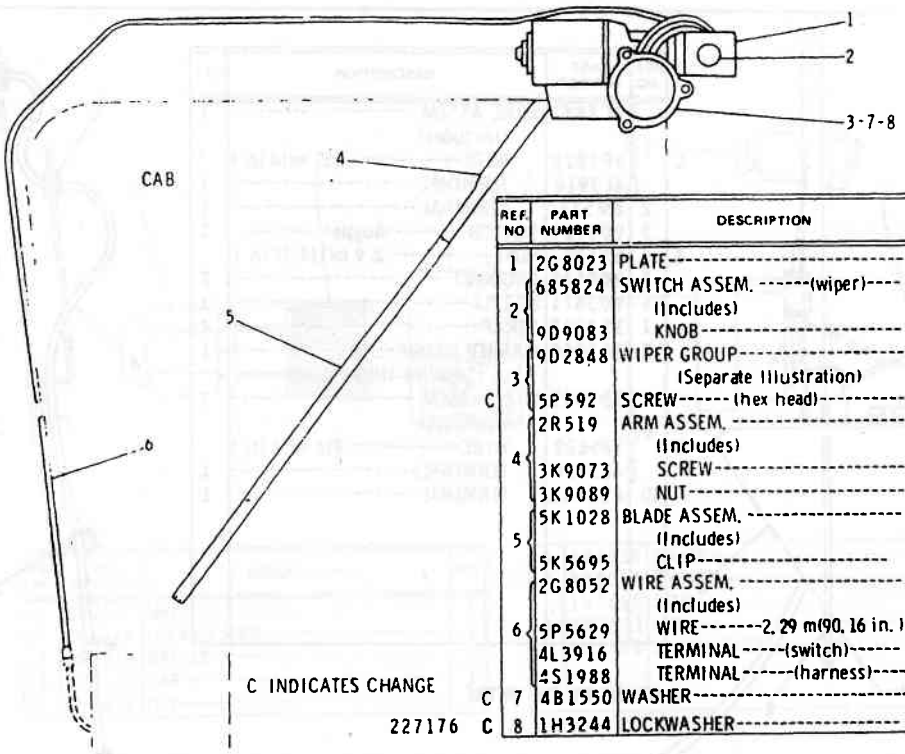
2G5350 WINDSHIELD WASHER GROUP
Serial No. 87V2104—Up and 82V725—Up



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	7K3434	SCREW	8
2	3V3176	COVER	1
C 3	2G6948	PUMP	1
4	2G6949	COVER	1
5	2G6947	NOZZLE	1
6	2G6951	RESERVOIR	1
▲ 7	5P5992	HOSE, .28 m(11 in.)	
8	9D6896	STRAINER	1

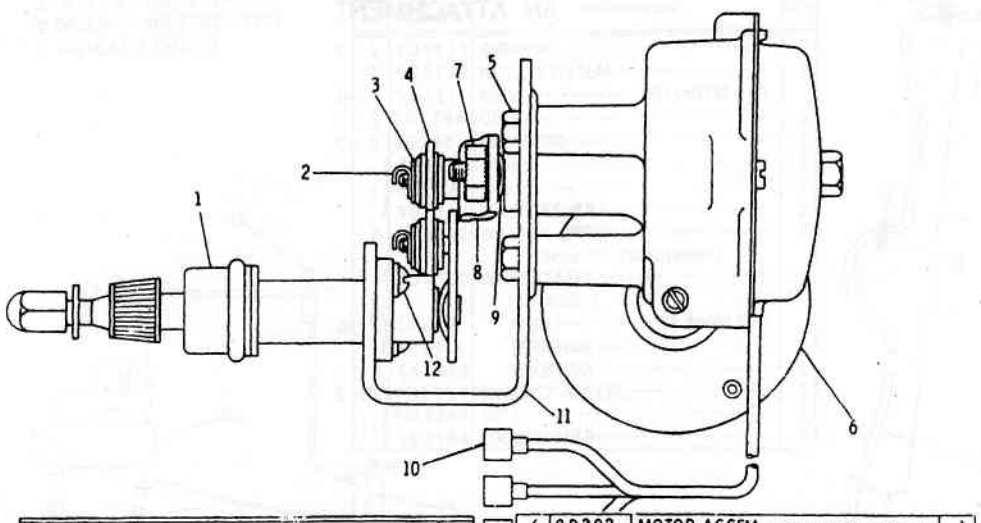
C INDICATES CHANGE
▲ ORDER BY THE METRE

2G5050 WASHER GROUP
Serial No. 87V2104—Up and 82V725—Up
Part of 2G5350 and 2C7946 Windshield Washer Groups shown on Pages 292A and 292B



REF. NO	PART NUMBER	DESCRIPTION	QTY
1	2G8023	PLATE	1
2	685824	SWITCH ASSEM. ------(wiper)---- (Includes)	1
	9D9083	KNOB	1
3	9D2848	WIPER GROUP (Separate Illustration)	1
C	5P592	SCREW------(hex head)----------	2
4	2R519	ARM ASSEM. (Includes)	1
	3K9073	SCREW	1
	3K9089	NUT	1
5	5K1028	BLADE ASSEM. (Includes)	1
	5K5695	CLIP	1
6	2G8052	WIRE ASSEM. (Includes)	1
	5P5629	WIRE-------2.29 m(90.16 in.)	
	4L3916	TERMINAL-----(switch)------	1
	4S1988	TERMINAL------(harness)-----	1
C 7	4B1550	WASHER	1
C 8	1H3244	LOCKWASHER	2

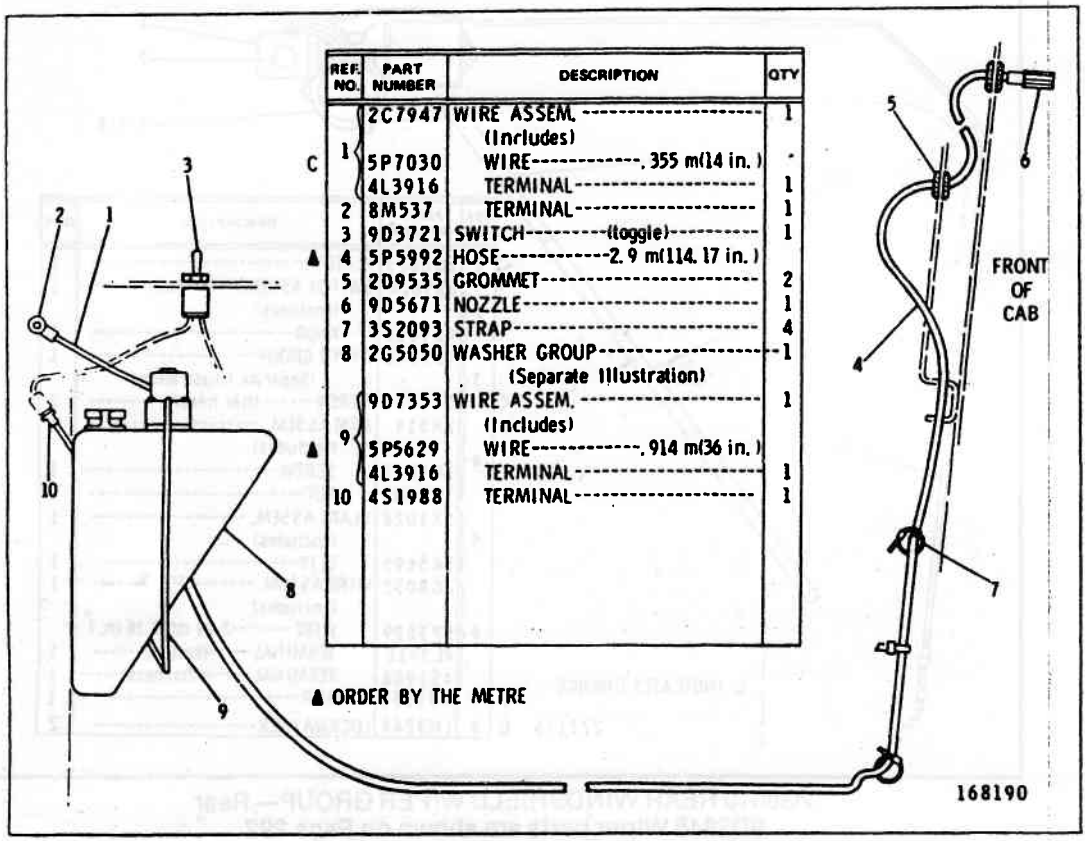
2G8010 REAR WINDSHIELD WIPER GROUP—Rear
9D2848 Wiper parts are shown on Page 292
Also part of 2C8049 shown on Pages 280B and 280C. AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D4510	SHAFT & LINK ASSEM. (Separate Illustration)	1
2	4D7411	CLIP	2
3	4D7416	SPACER	2
4	4D7408	LINK	1
C 5	S1570	BOLT	3
	1H3338	LOCKWASHER	3
6	9D202	MOTOR ASSEM.	1
7	1B4201	NUT	1
	7F9223	LOCKWASHER	1
8	6K5499	ARM	1
9	4D7421	WASHER	1
C 10	7K4475	TERMINAL	3
11	4D7417	BRACKET	1
12	8F1315	SCREW ASSEM.	2

C INDICATES CHANGE 226954

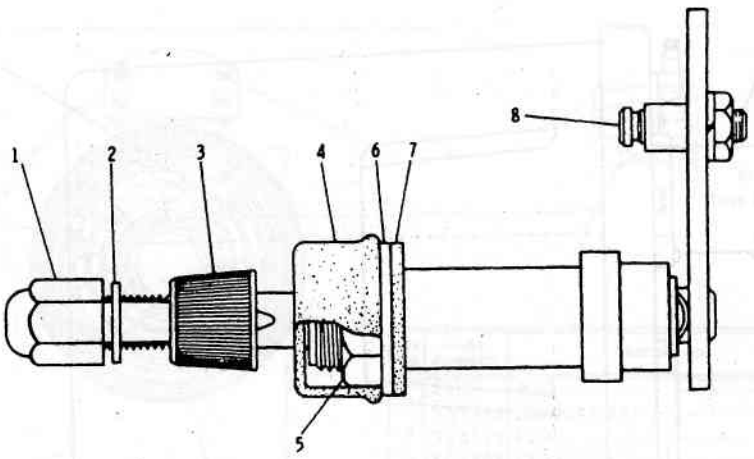
2G7510 WIPER GROUP
Serial No. 87V1729—Up and 82V720—Up
Part of 8D7690 Windshield Wiper Group shown on Page 291B



REF. NO.	PART NUMBER	DESCRIPTION	QTY
	2C7947	WIRE ASSEM.	1
		(Includes)	
1 C	5P7030	WIRE, .355 m(14 in.)	*
	4L3916	TERMINAL	1
2	8M537	TERMINAL	1
3	9D3721	SWITCH (toggle)	1
▲ 4	5P5992	HOSE, 2.9 m(114.17 in.)	
5	2D9535	GROMMET	2
6	9D5671	NOZZLE	1
7	3S2093	STRAP	4
8	2G5050	WASHER GROUP	1
		(Separate Illustration)	
	9D7353	WIRE ASSEM.	1
		(Includes)	
▲ 9	5P5629	WIRE, .914 m(36 in.)	
	4L3916	TERMINAL	1
10	4S1988	TERMINAL	1

▲ ORDER BY THE METRE

2C7946 WINDSHIELD WASHER GROUP
Part of 2C8049 Cab Arrangement listed on Page 280B
2G5050 Washer parts are shown on Page 292A
AN ATTACHMENT



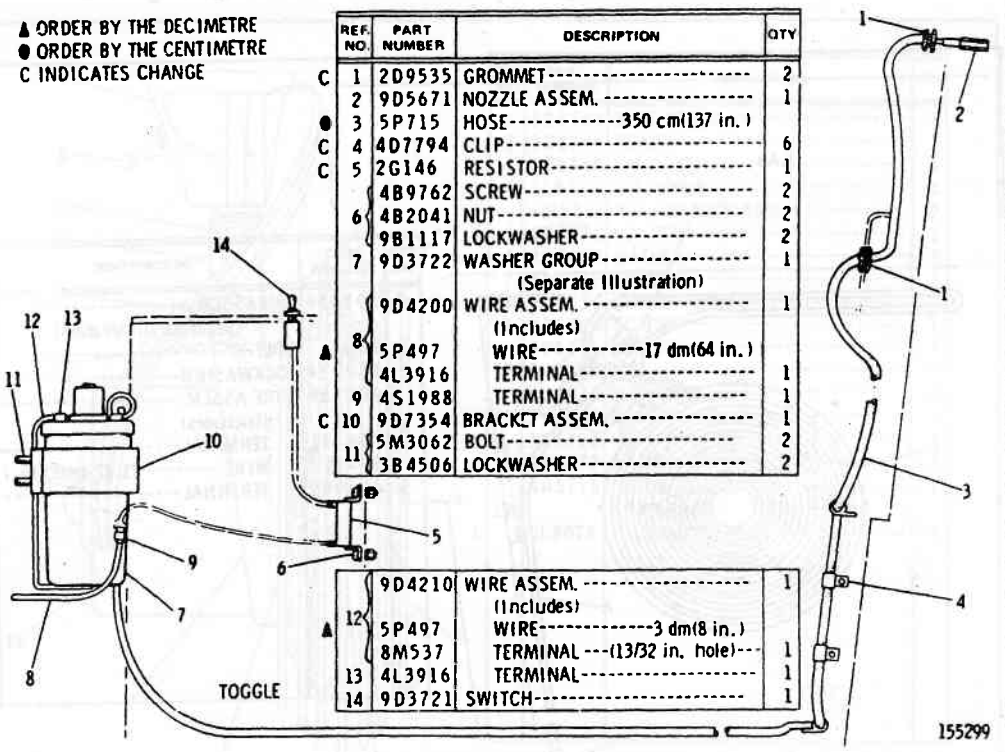
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8D237	NUT	1
2	9F5644	LOCKWASHER	1
3	1V3658	DRIVER	1
4	1V3657	CAP	1
5	1V3656	NUT	1
6	4B1550	WASHER	1
7	9S8016	GASKET	1
8	1V3655	STUD	1
	9M1311	NUT	1
	1H3244	LOCKWASHER	1

119884

9K682 SHAFT AND LINK ASSEMBLY
Part of 3T175 & 9D2848 Basic Wiper Groups shown on Pages 291G & 292

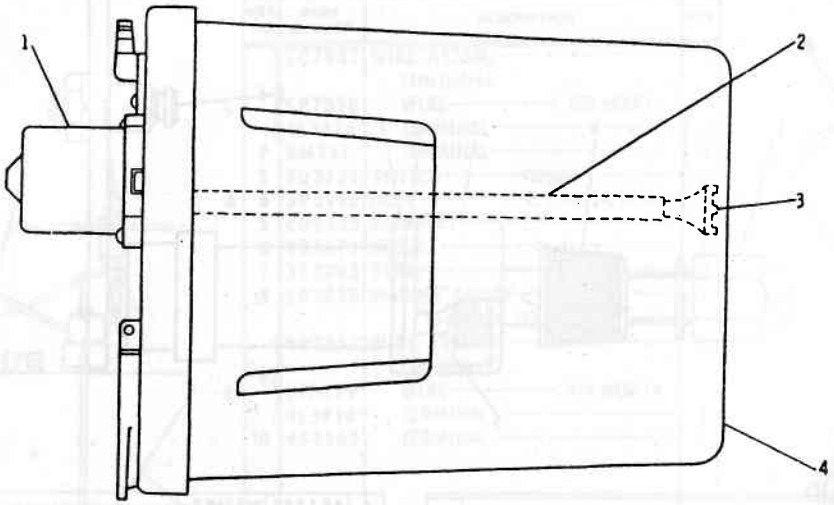
▲ ORDER BY THE DECIMETRE
● ORDER BY THE CENTIMETRE
C INDICATES CHANGE

	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	2D9535	GROMMET	2
	2	9D5671	NOZZLE ASSEM.	1
●	3	5P715	HOSE---350 cm(137 in.)	
C	4	4D7794	CLIP	6
C	5	2G146	RESISTOR	1
	6	4B9762	SCREW	2
		4B2041	NUT	2
		9B1117	LOCKWASHER	2
	7	9D3722	WASHER GROUP (Separate Illustration)	1
	8	9D4200	WIRE ASSEM. (Includes)	1
▲		5P497	WIRE---17 dm(64 in.)	
		4L3916	TERMINAL	1
	9	4S1988	TERMINAL	1
C	10	9D7354	BRACKET ASSEM.	1
	11	5M3062	BOLT	2
		3B4506	LOCKWASHER	2
	12	9D4210	WIRE ASSEM. (Includes)	1
▲		5P497	WIRE---3 dm(8 in.)	
		8M537	TERMINAL---(13/32 in. hole)	1
	13	4L3916	TERMINAL	1
	14	9D3721	SWITCH	1



155299

8D9360 WINDSHIELD WASHER GROUP
Serial No. 87V1729 to 87V2103 inclusive and 82V720 to 82V724 inclusive
Also part of 9D5195 Roll-Over Protective System Arrangement listed on Page 280
9D3722 Washer parts are shown on Page 294

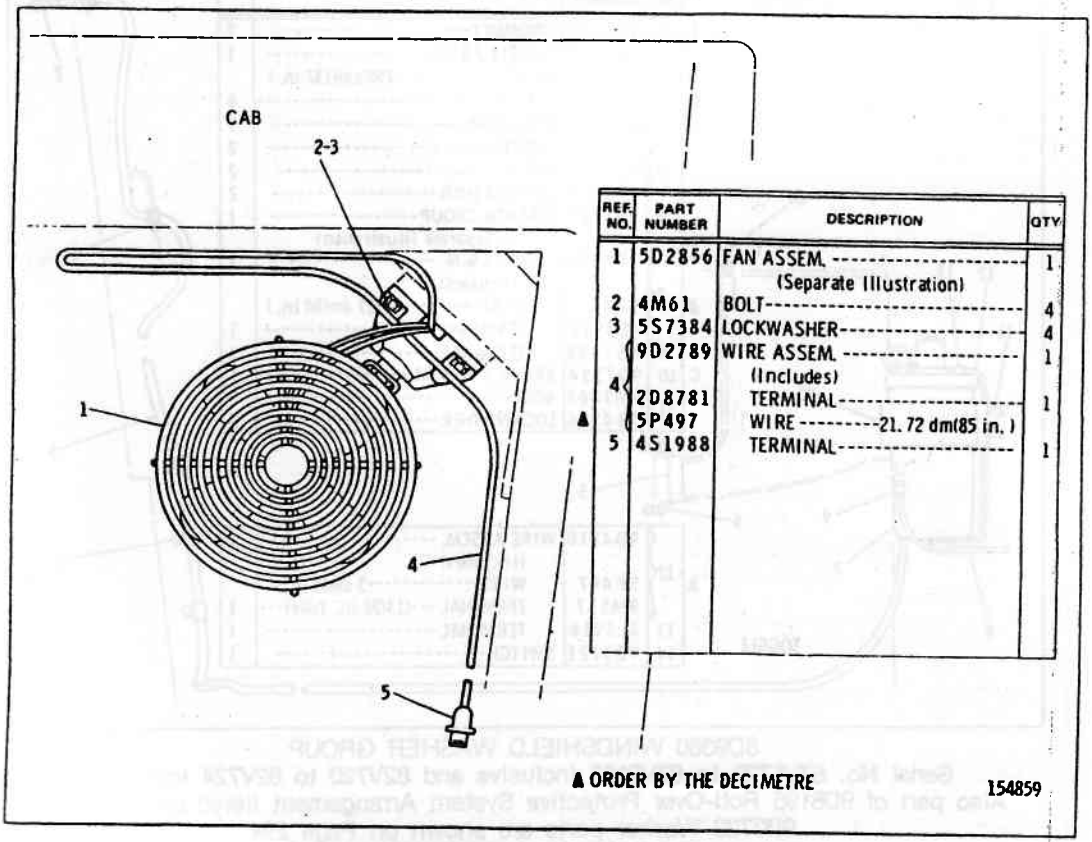


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D6901	PUMP ASSEM.	1
▲ 2	5P715	HOSE--29.5 cm(11.62 in)	
3	9D6896	STRAINER	1
4	7K2418	RESERVOIR	1

▲ ORDER BY THE CENTIMETRE

119877

9D3722 WINDSHIELD WASHER ASSEMBLY—12 Volt
Part of 8D9360 Windshield Washer Group shown on Page 293

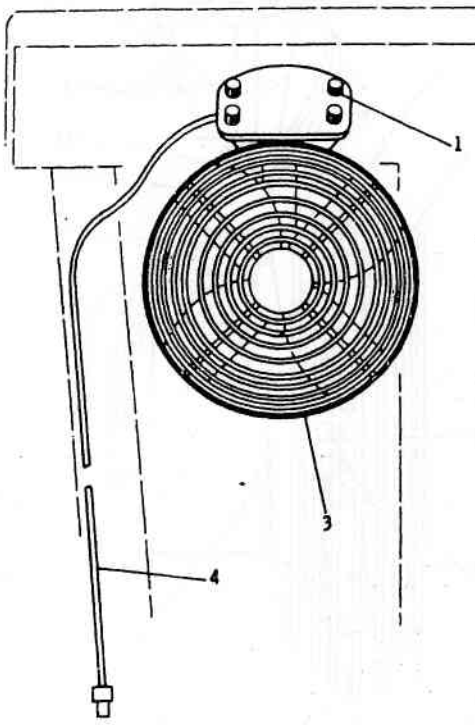


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5D2856	FAN ASSEM. (Separate Illustration)	1
2	4M61	BOLT	4
3	5S7384	LOCKWASHER	4
4	9D2789	WIRE ASSEM. (Includes)	1
	2D8781	TERMINAL	1
▲	5P497	WIRE--21.72 dm(85 in.)	
5	4S1988	TERMINAL	1

▲ ORDER BY THE DECIMETRE

154859

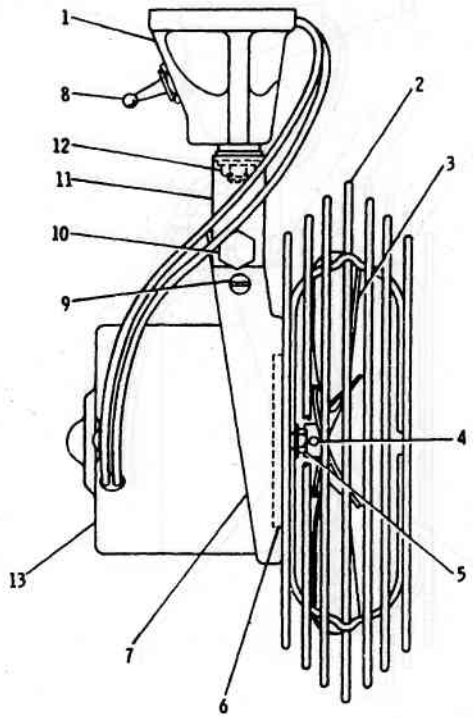
2G1025 DEFROSTING FAN GROUP—Rear
FOR USE WITH 9D5195 ROLL-OVER PROTECTIVE SYSTEM ARRANGEMENT LISTED ON PAGE 280. 5D2856 Fan parts are shown on Page 295



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	4M61	BOLT	4
	5S7384	LOCKWASHER	4
2	3D4529	FUSE	1
3	5D2856	FAN ASSEM. (Separate Illustration)	1
4	9D3321	WIRE ASSEM.	1

119870

9D3330 DEFROSTER FAN GROUP—Front
Serial No. 87V1729—Up and 82V720—Up. Also part of 9D5195 Roll-Over Protective System listed on Page 280

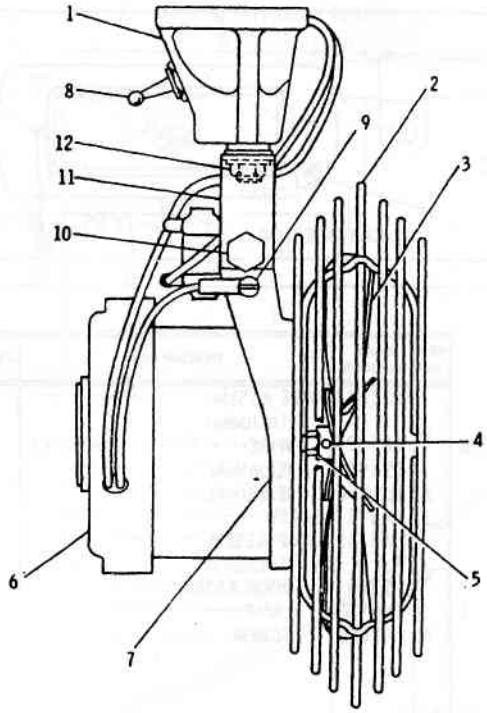


REF. NO.		PART NUMBER	DESCRIPTION	QTY
1		3D8743	BASE ASSEM.	1
2		3D8749	GUARD	1
3		3D8748	FAN ASSEM.	1
4		7L8316	SETSCREW	1
5		1M1230	NUT AND LOCK ASSEM.	2
	C	4B4274	WASHER	2
6		4D6624	WASHER	1
7		3D8745	BRACKET	1
8		3D8754	SWITCH ASSEM.	1
9		4D128	SCREW	1
10		3D8761	BOLT	1
		2L9038	NUT	1
		4B4276	WASHER	4
11		3D8747	BRACKET	1
12		3D8752	NUT	1
		4B4277	WASHER	2
13		6D5716	MOTOR ASSEM. (Includes)	1
	C	2L8076	TERMINAL	2

C INDICATES CHANGE

215232

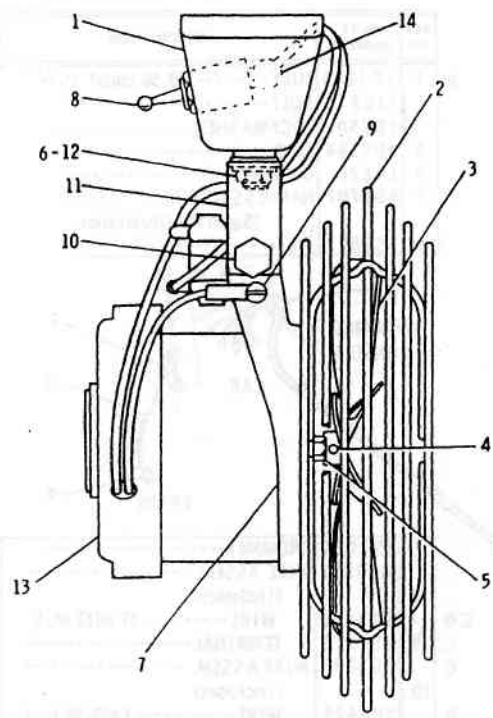
5D2856 DEFROSTER FAN GROUP—24 Volt—Type 1
Part of 2G1025 and 9D3330 Defroster Fan Groups shown on Pages 294 and 295



	REF NO.	PART NUMBER	DESCRIPTION	QTY.
	1	3D8743	BASE ASSEM.	1
	2	3D8749	GUARD	1
	3	3D8748	FAN ASSEM.	1
	4	7L8316	SETSCREW	1
	5	1M1230	NUT AND LOCK ASSEM.	2
C	6	9G8183	MOTOR ASSEM.	1
C	7	6G5987	BRACKET	1
	8	3D8754	SWITCH ASSEM. -----(fan)------	1
	9	4D128	SCREW	1
C	10	8B2377	BOLT	1
		2L9038	NUT	1
		4B4276	WASHER	5
	11	3D8747	BRACKET	1
	12	3D8752	NUT	1
		4B4277	WASHER	2

C INDICATES CHANGE 233140

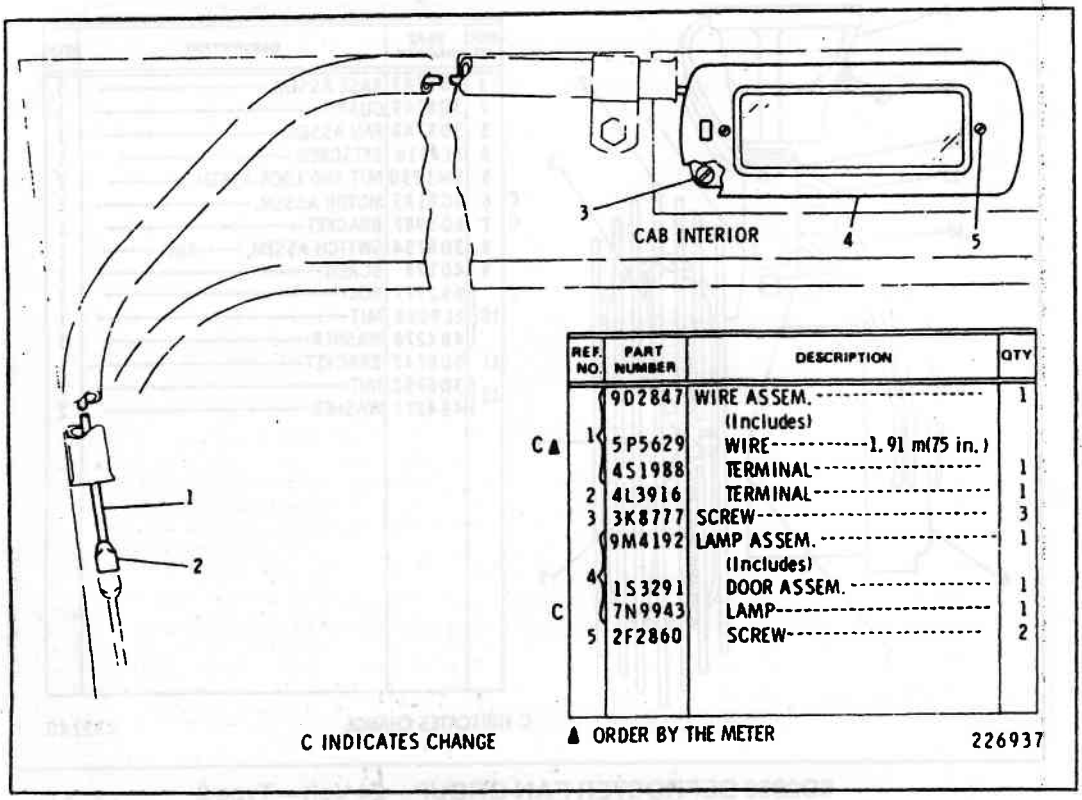
5D2856 DEFROSTER FAN GROUP—24 Volt—Type 2
Part of 2G1025 and 9D3330 Defroster Fan Groups shown on Pages 294 & 295



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
C	1	3T8637	1	BASE
	2	3D8749	1	GUARD
	3	3D8748	1	FAN ASSEM.
	4	7L8316	1	SETSCREW
	5	1M1230	2	NUT AND LOCK ASSEM.
C	6	1A2343	1	BOLT
C	7	6G5987	1	BRACKET
	8	3D8754	1	SWITCH ASSEM.
C	9	7H4543	1	SCREW
C	10	8B2377	1	BOLT
		2L9038	1	NUT
C		4B4276	5	WASHER
	11	3D8747	1	BRACKET
	12	3D8752	1	NUT
		4B4277	2	WASHER
C	13	9G8183	1	MOTOR ASSEM.
C		2L8076	1	TERMINAL
C	14	2L8075	2	TERMINAL
				THE FOLLOWING REPAIR KITS ARE AVAILABLE:
C		9G0398	1	BRUSH KIT
C		6T9254	1	HARDWARE KIT (RESISTOR)

C INDICATES CHANGE 318076

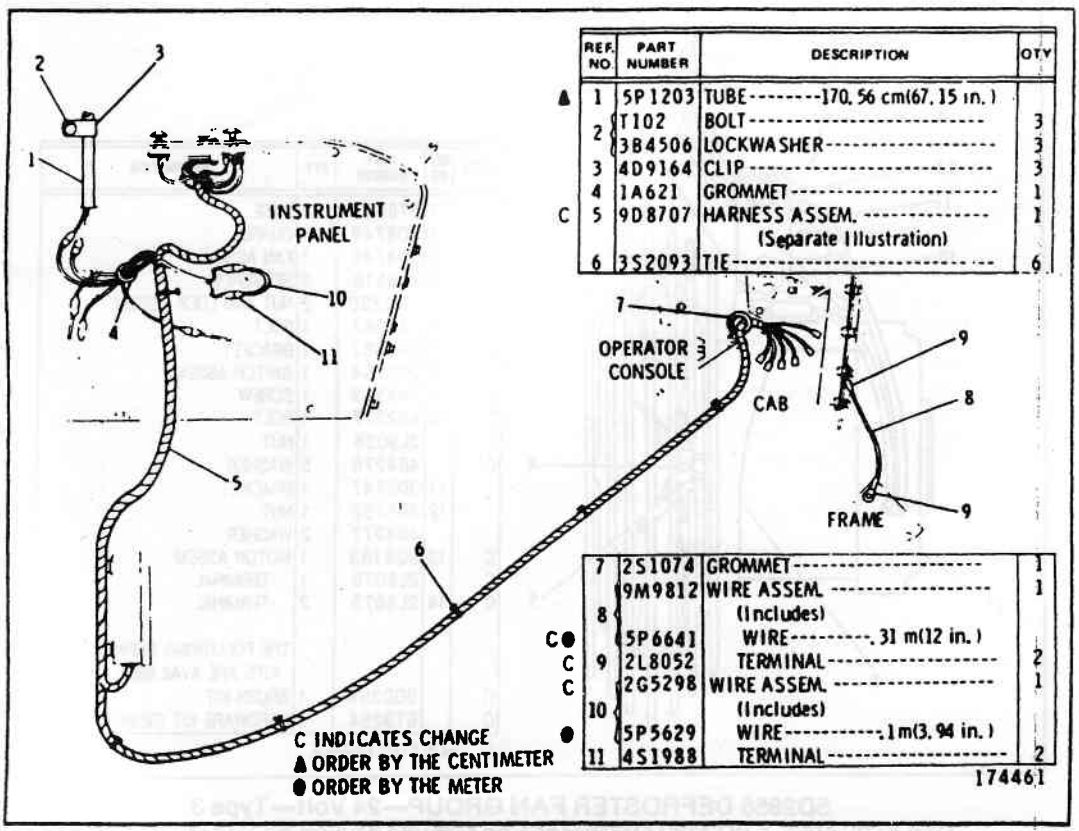
5D2856 DEFROSTER FAN GROUP—24 Volt—Type 3
Part of 2G1025 & 9D3330 Defroster Fan Groups shown on Pages 294 & 295



REF. NO.	PART NUMBER	DESCRIPTION	QTY
	9D2847	WIRE ASSEM.	1
		(Includes)	
C▲ 1	5P5629	WIRE---1.91 m(75 in.)	
	4S1988	TERMINAL	1
2	4L3916	TERMINAL	1
3	3K8777	SCREW	3
	9M4192	LAMP ASSEM.	1
		(Includes)	
4	1S3291	DOOR ASSEM.	1
C	7N9943	LAMP	1
5	2F2860	SCREW	2

C INDICATES CHANGE ▲ ORDER BY THE METER 226937

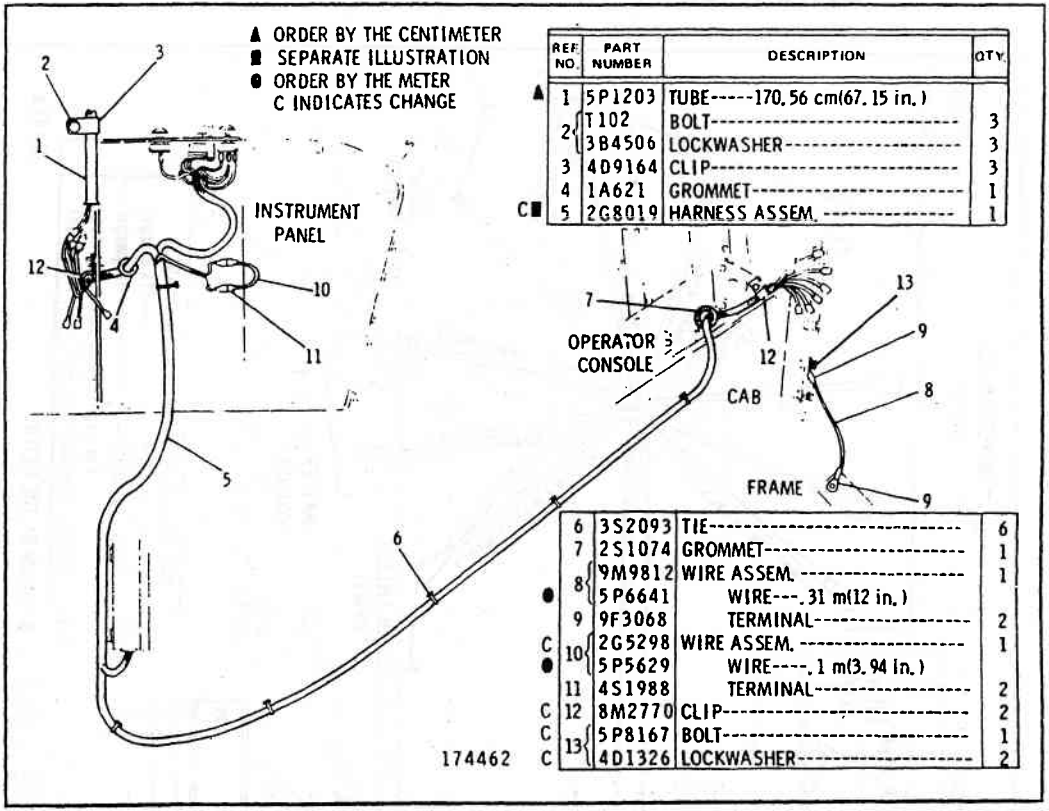
8D8290 DOME LIGHTING GROUP
Serial No. 87V1729—Up and 82V720—Up. Also part of 9D5195 Roll-Over Protective System Arrangement listed on Page 280



REF. NO.	PART NUMBER	DESCRIPTION	QTY
▲ 1	5P1203	TUBE---170.56 cm(67.15 in.)	
2	T102	BOLT	3
	3B4506	LOCKWASHER	3
3	4D9164	CLIP	3
4	1A621	GROMMET	1
C 5	9D8707	HARNESS ASSEM.	1
		(Separate Illustration)	
6	3S2093	TIE	6
7	2S1074	GROMMET	1
	9M9812	WIRE ASSEM.	1
8		(Includes)	
C●	5P6641	WIRE---.31 m(12 in.)	
C 9	2L8052	TERMINAL	2
C	2G5298	WIRE ASSEM.	1
10		(Includes)	
●	5P5629	WIRE---1m(3.94 in.)	
11	4S1988	TERMINAL	2

C INDICATES CHANGE
▲ ORDER BY THE CENTIMETER
● ORDER BY THE METER
174461

9D3580 CAB WIRING GROUP
Serial No. 87V1729 to 87V3137 inclusive and 82V720 to 82V799 inclusive. Also part of 9D5195 Roll-Over Protective System Arrangement and 2C8049 Cab Arrangement listed on Pages 280 and 280B. 9D8707 Harness parts are shown on Page 297

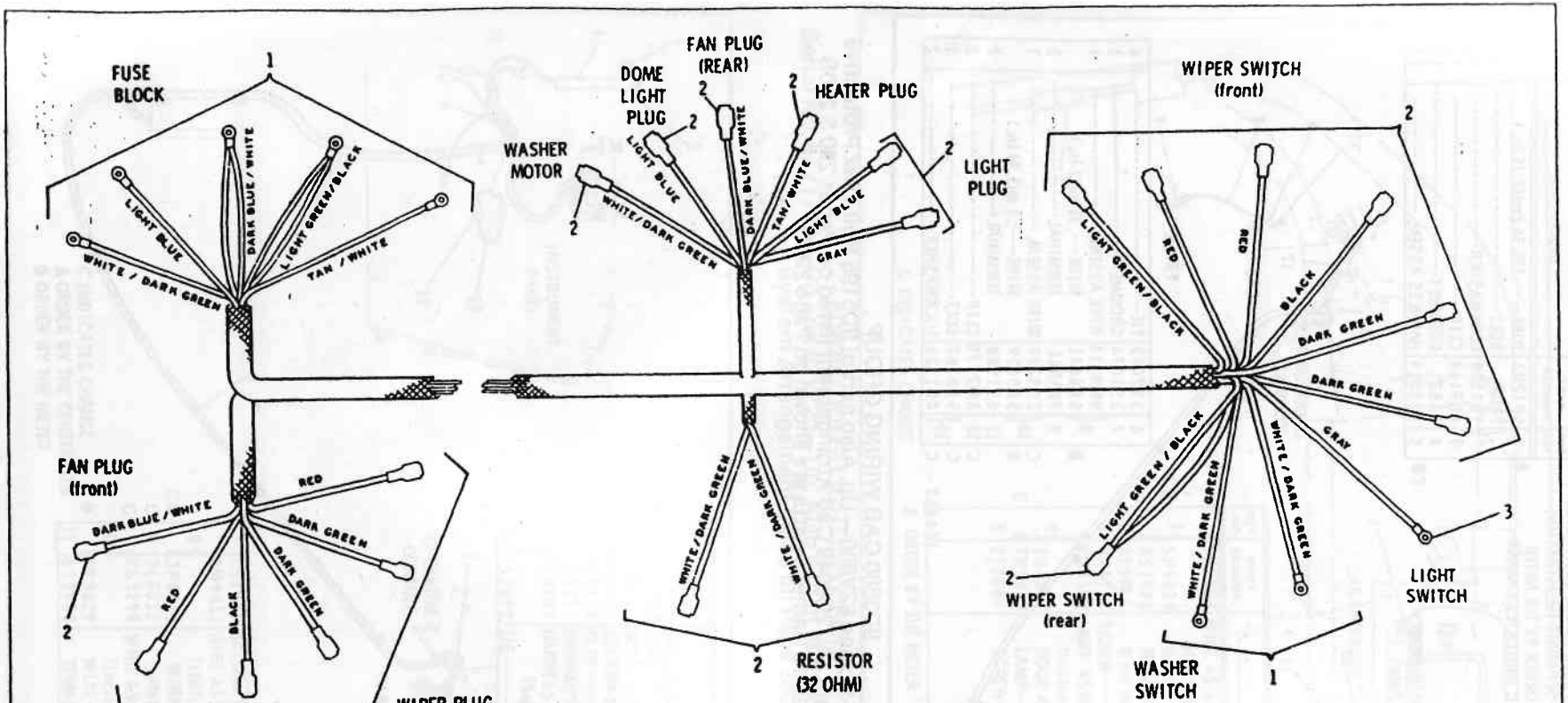


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
▲ 1	5P1203	TUBE-----170.56 cm(67.15 in.)	
2	T102	BOLT----------	3
	3B4506	LOCKWASHER----------	3
3	4D9164	CLIP----------	3
4	1A621	GROMMET----------	1
C ■ 5	2G8019	HARNESS ASSEM. ----------	1
6	3S2093	TIE----------	6
7	2S1074	GROMMET----------	1
8	9M9812	WIRE ASSEM. ----------	1
●	5P6641	WIRE----.31 m(12 in.)	
9	9F3068	TERMINAL----------	2
C 10	2G5298	WIRE ASSEM. ----------	1
●	5P5629	WIRE----.1 m(3.94 in.)	
11	4S1988	TERMINAL----------	2
C 12	8M2770	CLIP----------	2
C 13	5P8167	BOLT----------	1
C	4D1326	LOCKWASHER----------	2

9D3580 CAB WIRING GROUP

Serial No. 87V3138—Up and 82V800—Up. Also part of 9D5195 Roll-Over Protective System Arrangement and 2C8049 Cab Arrangement listed on Pages 280 & 280B

2G8019 Harness parts are shown on Page 296B



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6D9404	TERMINAL	7
2	4L3916	TERMINAL	21
3	2D8781	TERMINAL	1

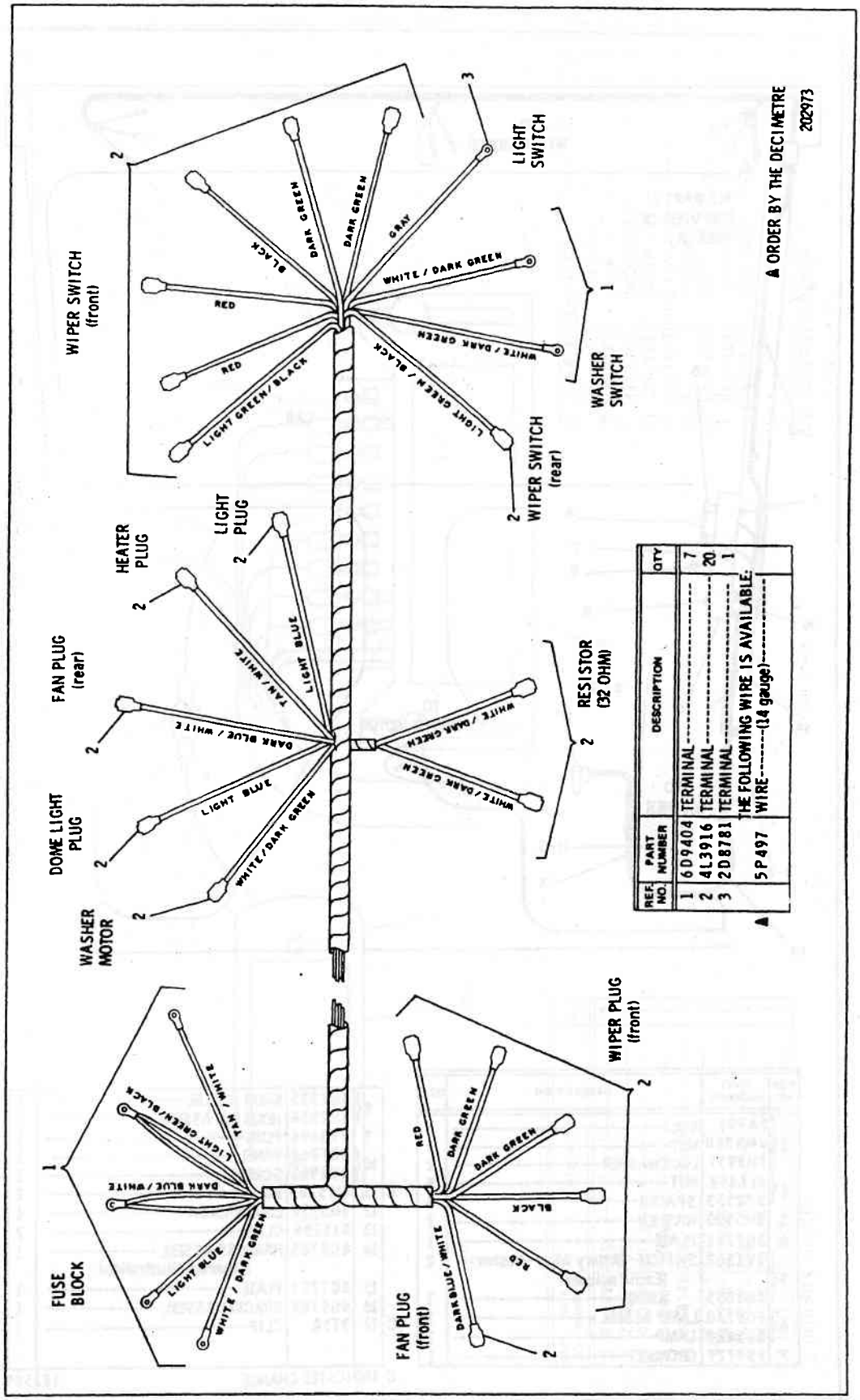
	THE FOLLOWING WIRES ARE AVAILABLE:		
▲	5P5629	WIRE----------(14 gauge)	
C▲	5P5624	WIRE----------(14 gauge) (For exposure to extreme temps.)	
C▲	5P5623	WIRE----------(16 gauge)	

C INDICATES CHANGE ▲ ORDER BY THE METER

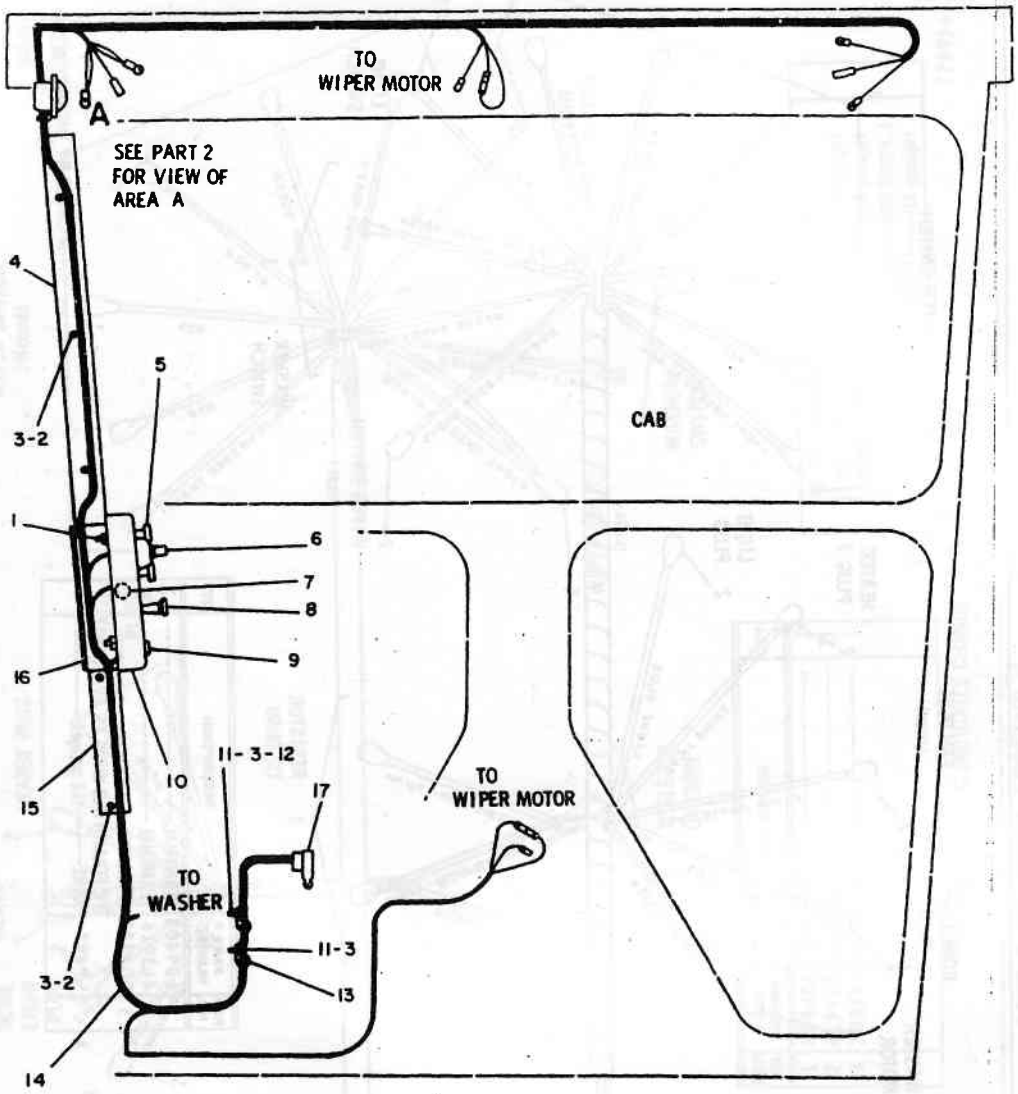
226956

2G8019 HARNESS ASSEMBLY
Serial No. 87V3138—Up
Part of 9D3580 Cab Wiring Group shown on Page 296A

9D8707 HARNESS ASSEMBLY
Part of 9D3580 Cab Wiring Group shown on Page 296



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6D9404	TERMINAL	7
2	4L3916	TERMINAL	20
3	2D8781	TERMINAL	1
▲		THE FOLLOWING WIRE IS AVAILABLE:	
	5P497	WIRE------(14 gauge)----------	

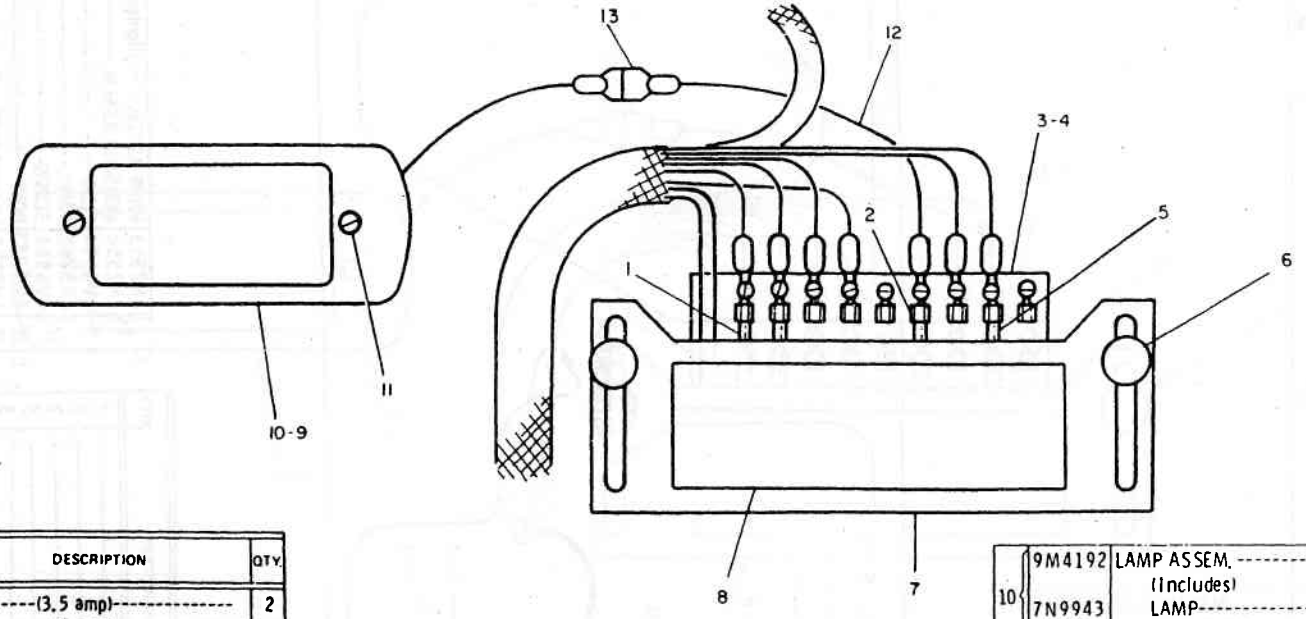


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5K906	BOLT	2
	4M5280	NUT	2
	7H3937	LOCKWASHER	2
2	4L6458	NUT	5
	9P2553	SPACER	5
3	8H5505	WASHER	7
4	6G7721	PLATE	1
5	1V7362	SWITCH--(Rotary Wiper-Washer)--(Each Includes)	2
	7N4033	KNOB	1
6	7G9730	LAMP ASSEM.	1
	8D1429	LAMP	1
7	2S9727	GROMMET	1
8	8N2353	KNOB ASSEM.	1
	8N2354	HOUSING ASSEM.	1
9	3V4694	PLUG	1
10	6G5768	PANEL	1
	4V6981	SCREW	2
C 11	4M5283	BOLT	2
12	1H3338	LOCKWASHER	1
13	8J1256	CLIP	2
14	6G5783	HARNESS ASSEM. (Separate Illustration)	1
15	6G7723	PLATE	1
16	6G5769	BRACKET ASSEM.	1
C 17	3T50	CLIP	1

C INDICATES CHANGE 182589

6G5805 CAB WIRING GROUP—Part 1
Also part of 5T567 ROPS Arrangement listed on Page 280A-2
6G5783 Harness parts are shown on Pages 297G & 297H

6G5805 CAB WIRING GROUP—Part 2
Also part of 5T567 ROPS listed on Page 280A-2



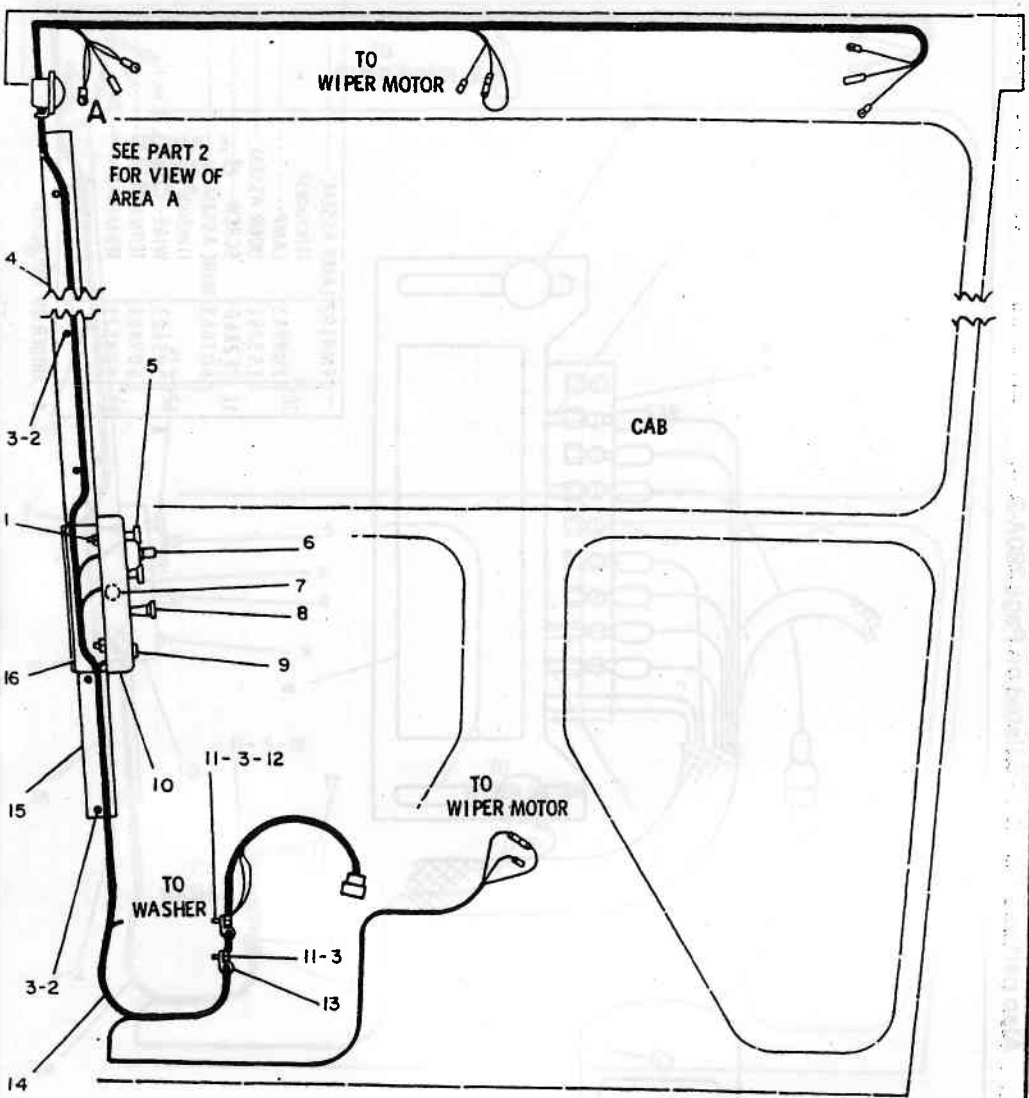
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	9K1896	FUSE-----(3.5 amp)----------	2
2	2S6024	FUSE-------(5 amp)----------	1
3	9G747	BLOCK----------	1
4	324000	SCREW----------	2
5	8M8948	FUSE---------(15 amp)----------	1
6	6G3016	KNOB----------	2
	7H8909	LOCKNUT----------	2
7	6G2826	PLATE----------	1
8	6V799	FILM----------	1
C 9	6V2687	SCREW----------	3

C INDICATES CHANGE

	10	9M4192	LAMP ASSEM. ---------- (Includes)	1
		7N9943	LAMP----------	1
		1S3291	DOOR ASSEM. ----------	1
	11	2F2860	SCREW----------	2
	12	6G7663	WIRE ASSEM. ---------- (Includes)	1
▲		5P5623	WIRE--.35m(13.78 in.)	
		6D9404	TERMINAL----------	1
	13	5P4571	TERMINAL----------	1

▲ ORDER BY THE METER

182590

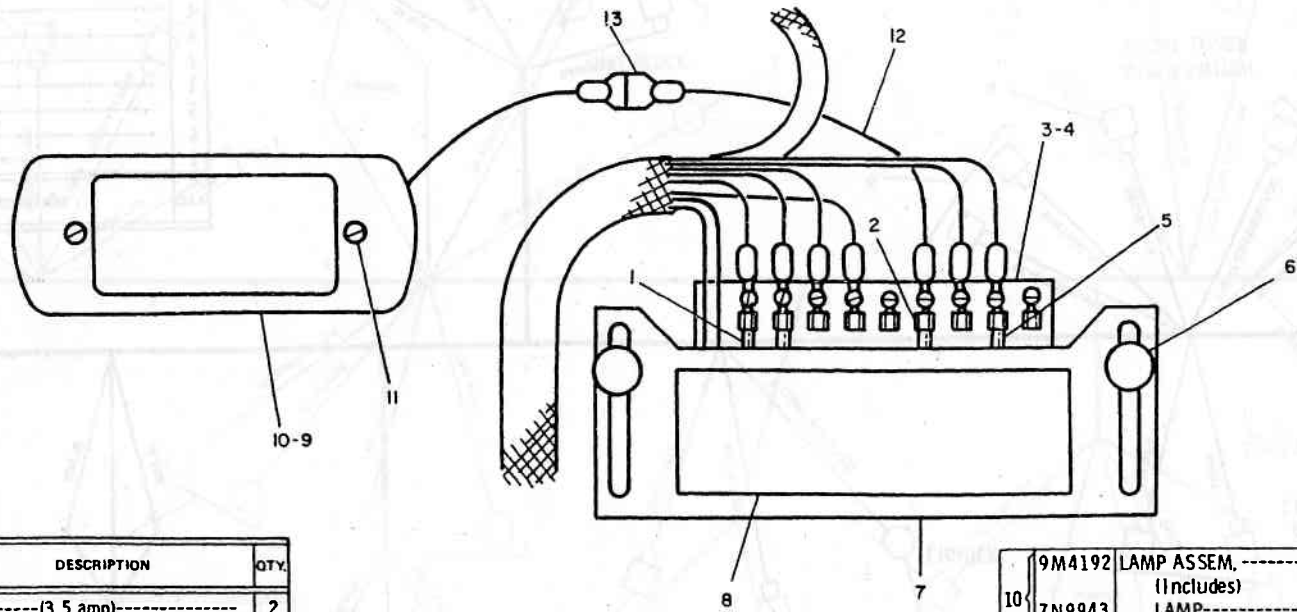


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5K906	BOLT	2
	4M5280	NUT	2
	7H3937	LOCKWASHER	2
2	4L6458	NUT	5
	9P2553	SPACER	5
3	8H5505	WASHER	7
4	6G7722	PLATE	1
5	1V7362	SWITCH--(Rotary Wiper-Washer)--(Each Includes)	2
	7N4033	KNOB	1
6	7G9730	LAMP ASSEM.	1
	8D1429	LAMP	1
7	2S9727	GROMMET	1
C 8	8N2353	KNOB ASSEM. ----(lighter)	1
	8N2354	HOUSING ASSEM.	1
9	3V4694	PLUG	1
10	6G5768	PANEL	1
	4V6981	SCREW	2
C 11	4M5283	BOLT	2
12	1H3338	LOCKWASHER	1
13	8J1256	CLIP	2
14	6G5784	HARNESS ASSEM. (Separate Illustration)	1
15	6G7723	PLATE	1
16	6G5769	BRACKET ASSEM.	1

C INDICATES CHANGE 237449

6G5810 CAB WIRING GROUP—Part 1
Part of 5T566 ROPS Arrangement listed on Page 280A-2
6G5784 Harness parts are shown on Page 297E. AN ATTACHMENT

6G5810 CAB WIRING GROUP—Part 2
Part of 5T566 ROPS Arrangement listed on Page 280A-2
AN ATTACHMENT

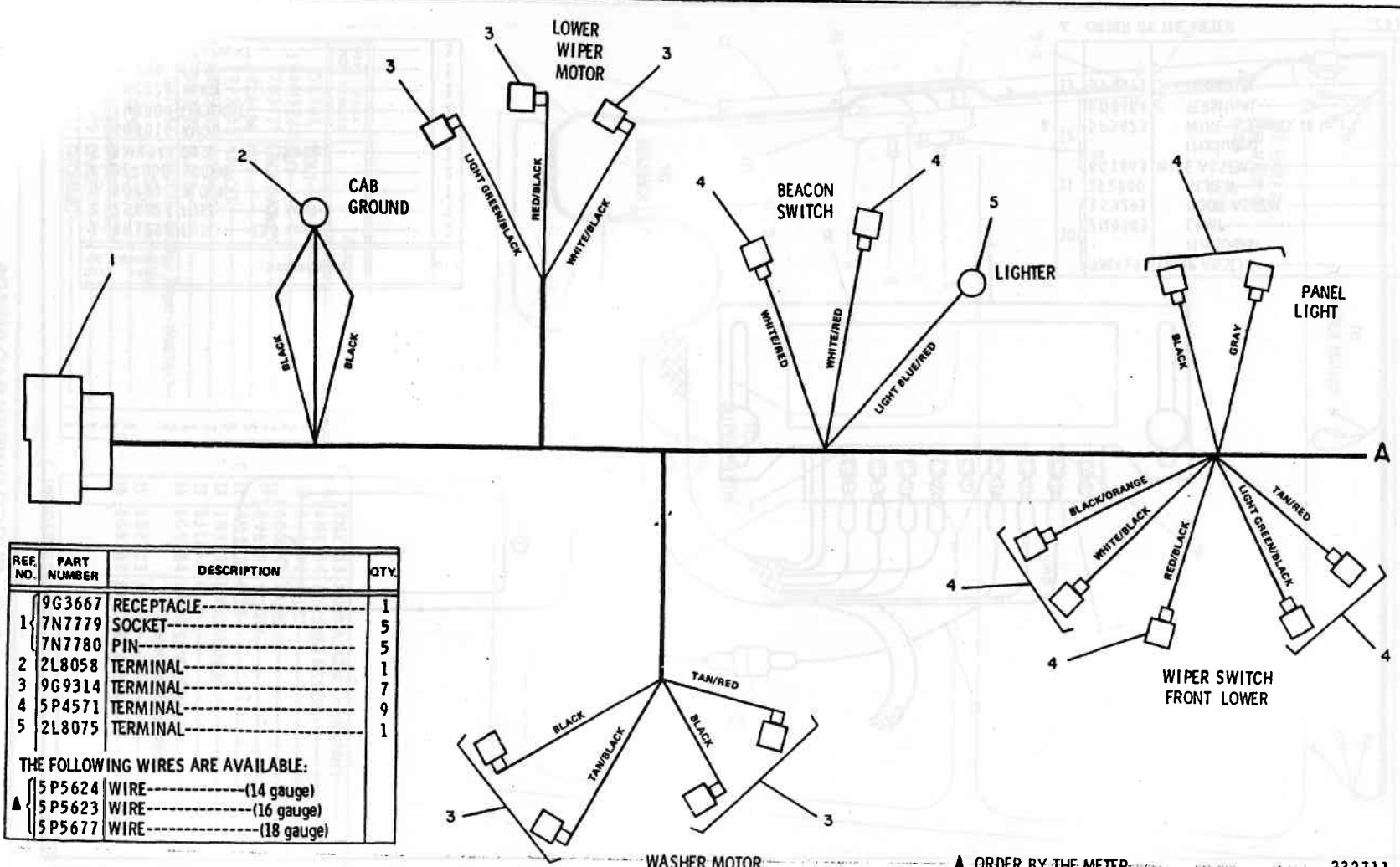


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	9K1896	FUSE-----(3.5 amp)----------	2
2	2S6024	FUSE-------(5 amp)----------	1
3	9G747	BLOCK----------	1
4	324000	SCREW----------	2
5	8M8948	FUSE---------(15 amp)----------	1
6	6G3016	KNOB----------	2
	7H8909	LOCKNUT----------	2
7	6G2826	PLATE----------	1
8	6V799	FILM----------	1
9	5P7111	SCREW----------	3

	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
	10	9M4192	LAMP ASSEM.----------	1
			(Includes)	
		7N9943	LAMP----------	1
		1S3291	DOOR ASSEM.----------	1
	11	2F2860	SCREW----------	2
	12	6G7663	WIRE ASSEM.----------	1
			(Includes)	
▲		5P5623	WIRE--.35m(13.78 in.)	
		6D9404	TERMINAL----------	1
	13	5P4571	TERMINAL----------	1

▲ ORDER BY THE METER

233203



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	9G3667	RECEPTACLE	1
	7N7779	SOCKET	5
	7N7780	PIN	5
2	2L8058	TERMINAL	1
3	9G9314	TERMINAL	7
4	5P4571	TERMINAL	9
5	2L8075	TERMINAL	1

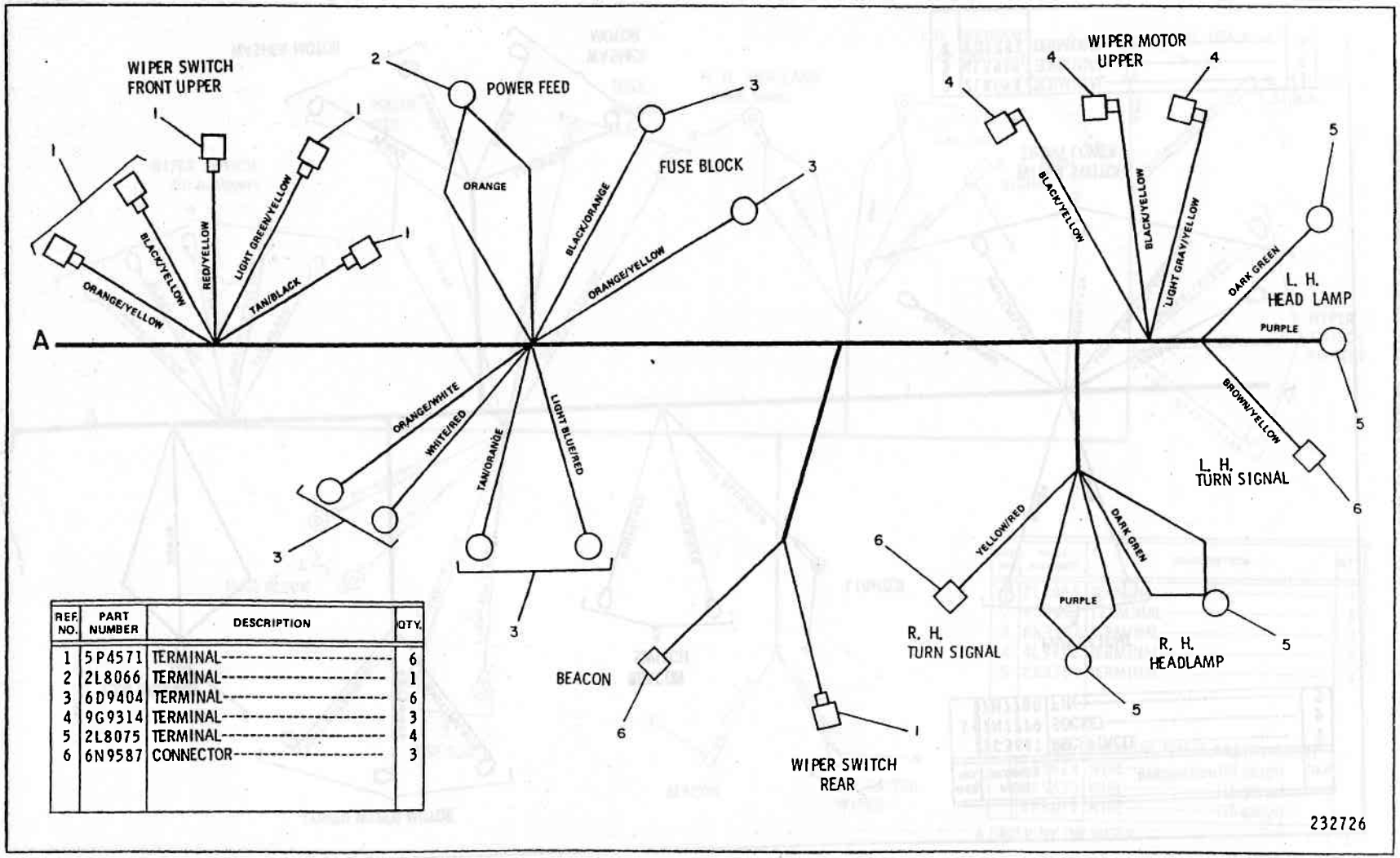
THE FOLLOWING WIRES ARE AVAILABLE:

▲	5P5624	WIRE-(14 gauge)	
▲	5P5623	WIRE-(16 gauge)	
▲	5P5677	WIRE-(18 gauge)	

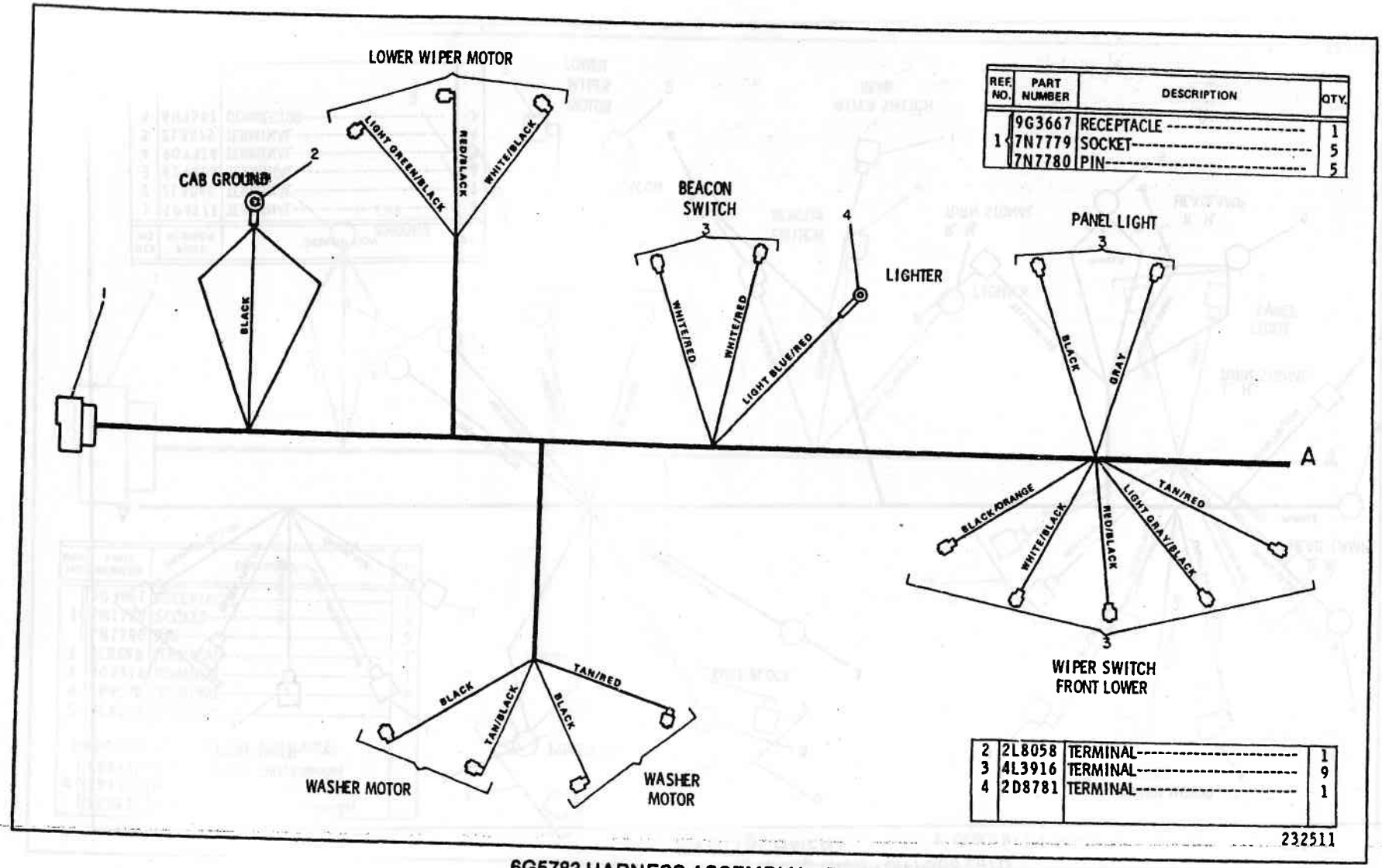
▲ ORDER BY THE METER

6G5784 HARNESS ASSEMBLY—Part 1
Part of 6G5810 Cab Wiring Group shown on Page 297D
AN ATTACHMENT

6G5784 HARNESS ASSEMBLY—Part 2
Part of 6G5810 Cab Wiring Group shown on Page 297D
AN ATTACHMENT



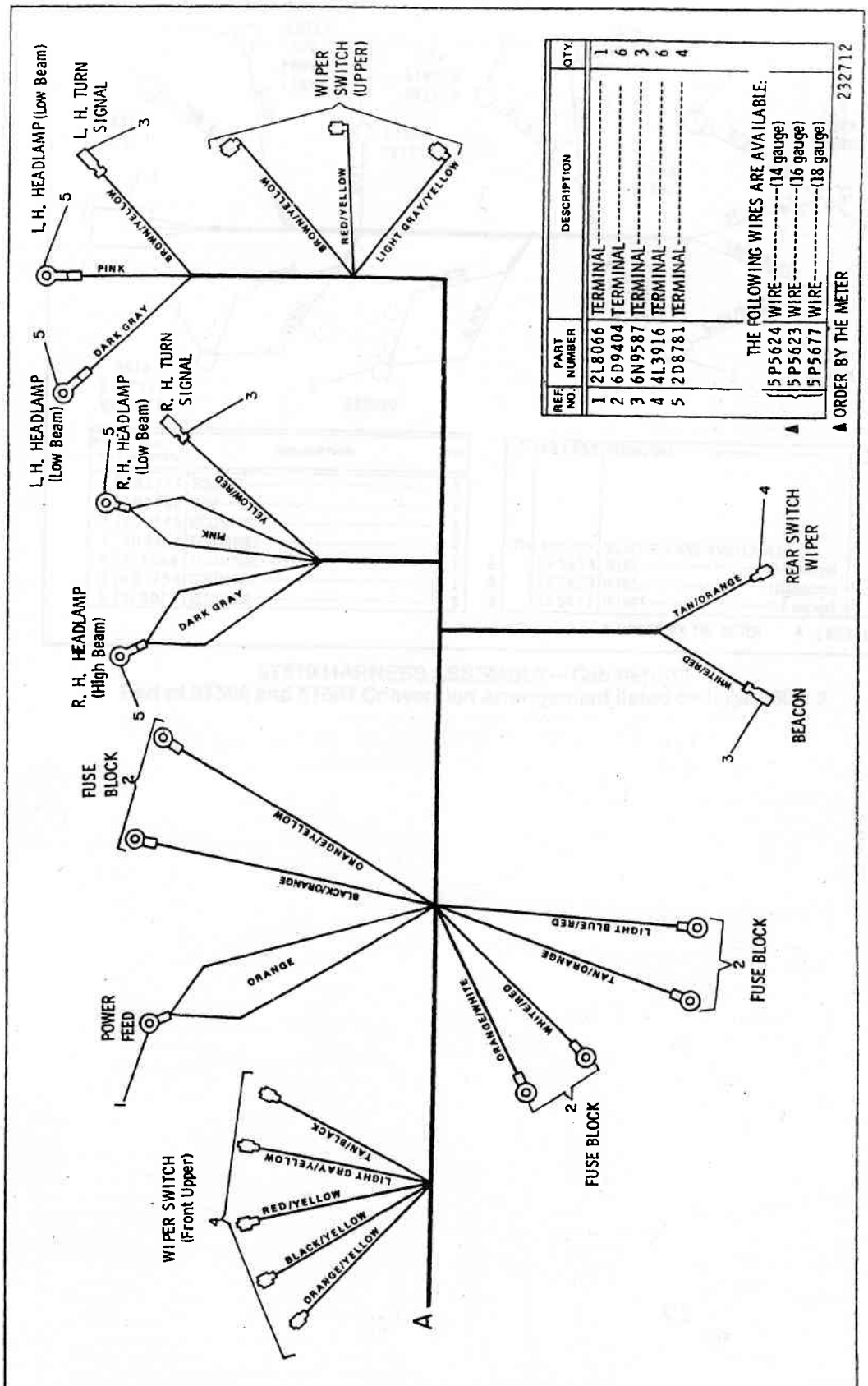
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5P4571	TERMINAL	6
2	2L8066	TERMINAL	1
3	6D9404	TERMINAL	6
4	9G9314	TERMINAL	3
5	2L8075	TERMINAL	4
6	6N9587	CONNECTOR	3

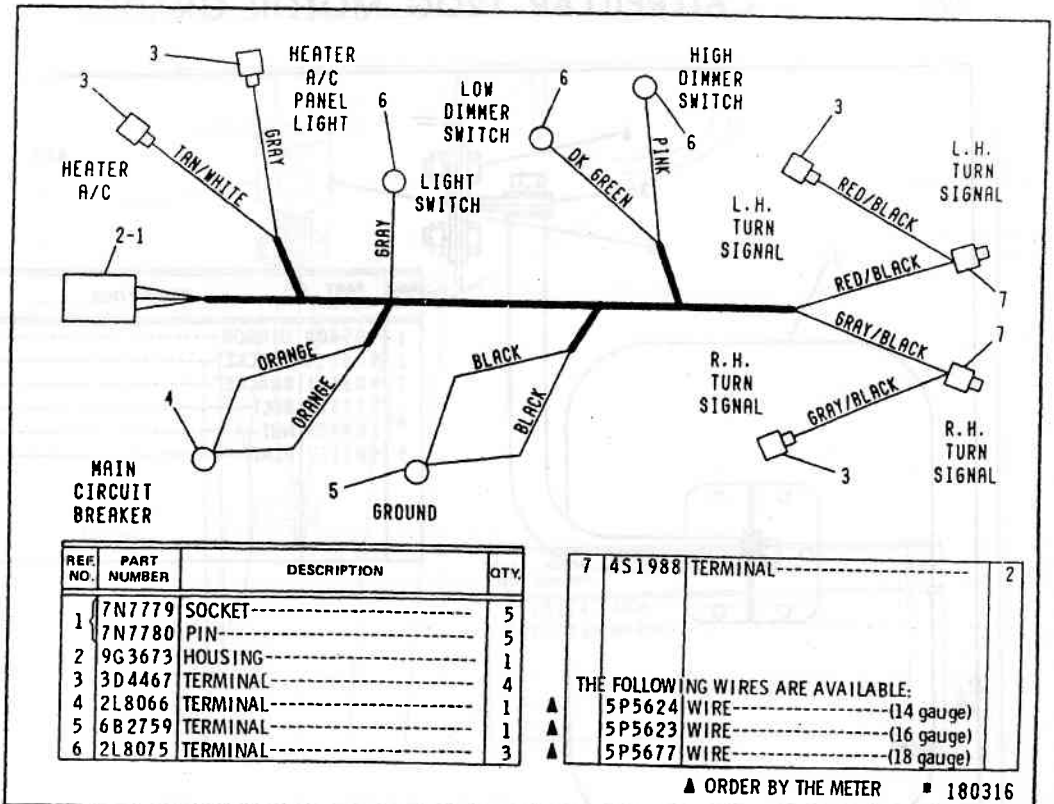


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	9G3667	RECEPTACLE	1
	7N7779	SOCKET	5
	7N7780	PIN	5
2	2L8058	TERMINAL	1
3	4L3916	TERMINAL	9
4	2D8781	TERMINAL	1

6G5783 HARNESS ASSEMBLY—Part 1
Part of 6G5805 Cab Wiring Group shown on Page 297A

6G5783 HARNESS ASSEMBLY—Part 2
Part of 6G5805 Cab Wiring Group shown on Page 297A



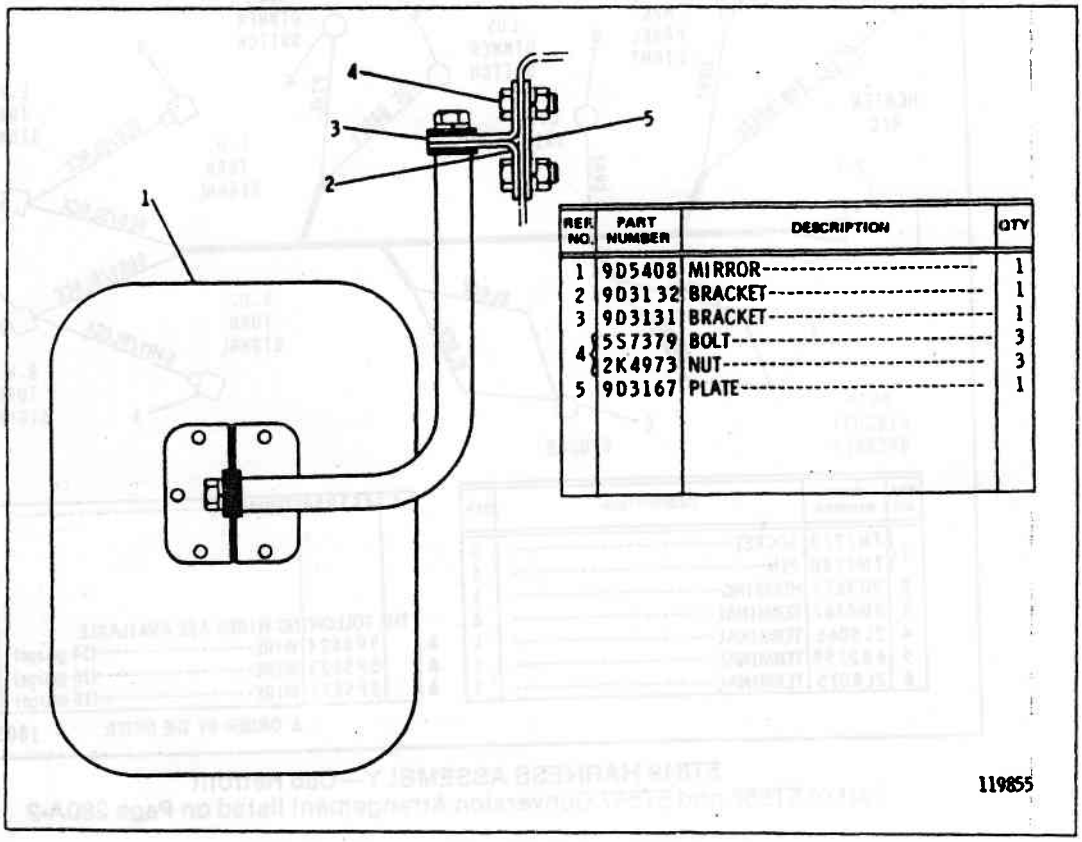


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	7N7779	SOCKET	5
	7N7780	PIN	5
2	9G3673	HOUSING	1
3	3D4467	TERMINAL	4
4	2L8066	TERMINAL	1
5	6B2759	TERMINAL	1
6	2L8075	TERMINAL	3

7	4S1988	TERMINAL	2
		THE FOLLOWING WIRES ARE AVAILABLE:	
▲	5P5624	WIRE-----(14 gauge)	
▲	5P5623	WIRE-----(16 gauge)	
▲	5P5677	WIRE-----(18 gauge)	

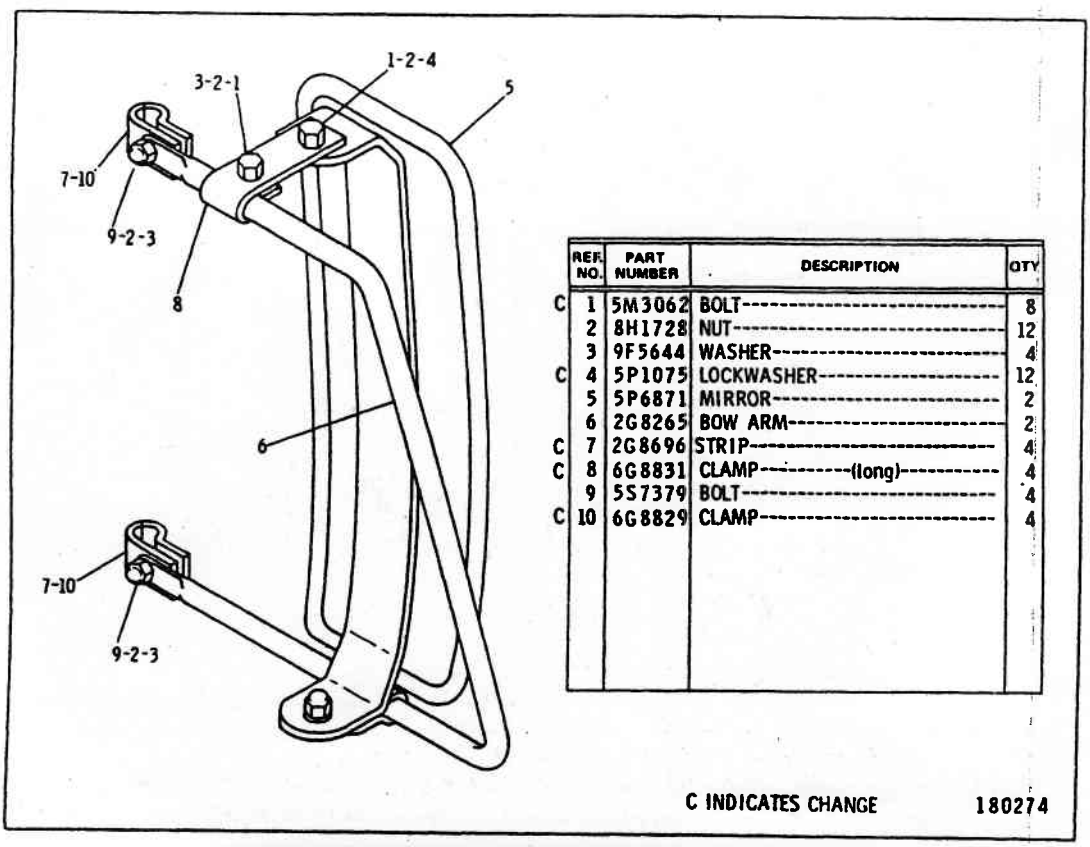
▲ ORDER BY THE METER ■ 180316

5T819 HARNESS ASSEMBLY—Cab Retrofit
Part of 5T566 and 5T567 Conversion Arrangement listed on Page 280A-2



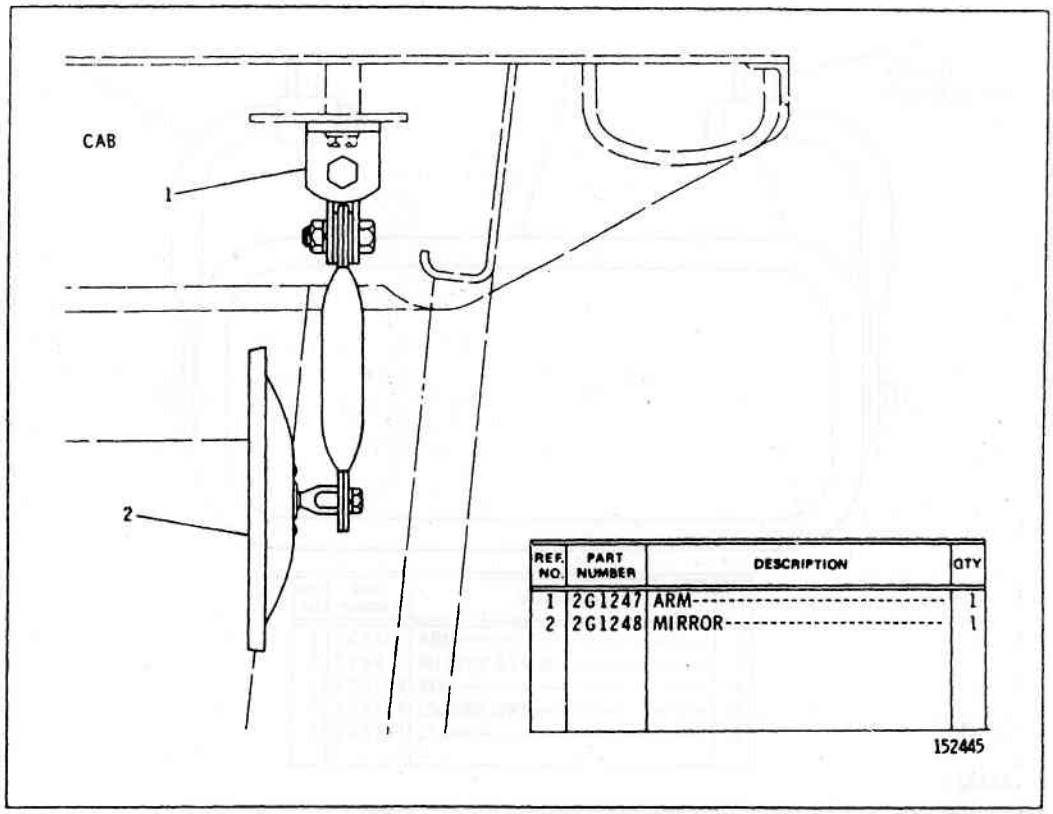
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D5408	MIRROR	1
2	9D3132	BRACKET	1
3	9D3131	BRACKET	1
4	5S7379	BOLT	3
	2K4973	NUT	3
5	9D3167	PLATE	1

9D3160 REAR VIEW MIRROR GROUP—Flat Glass
AN ATTACHMENT



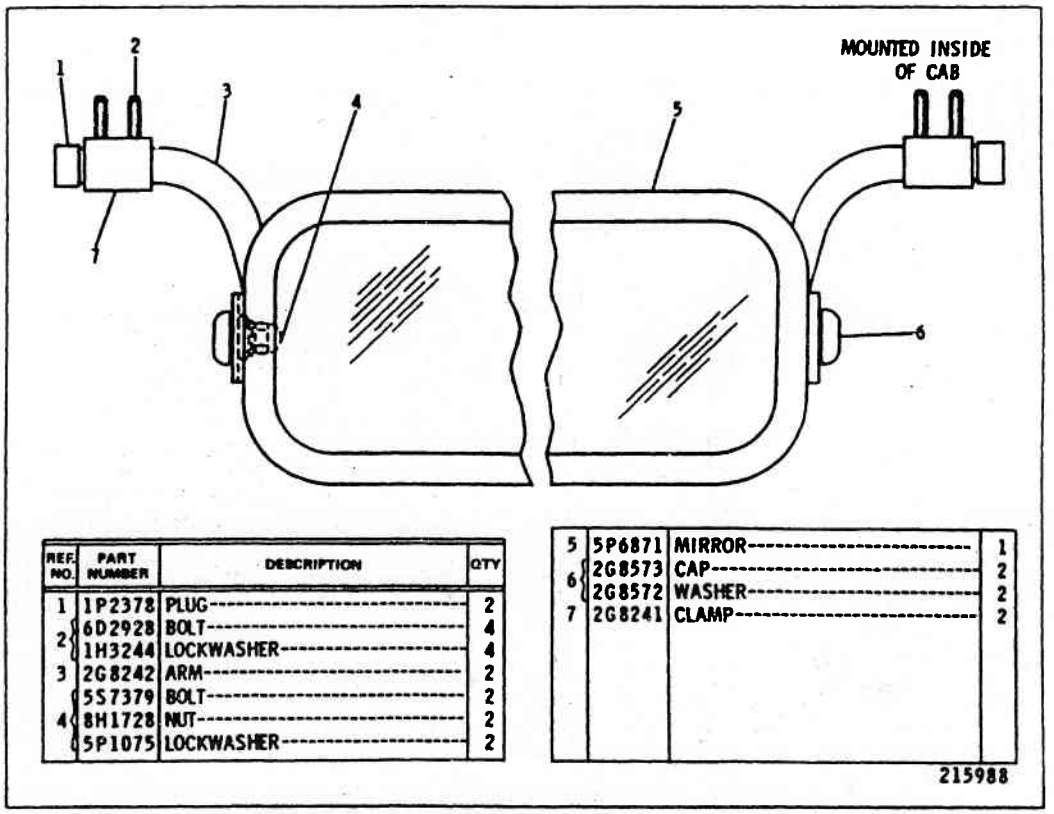
	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	5M3062	BOLT	8
	2	8H1728	NUT	12
	3	9F5644	WASHER	4
C	4	5P1075	LOCKWASHER	12
	5	5P6871	MIRROR	2
	6	2G8265	BOW ARM	2
C	7	2G8696	STRIP	4
C	8	6G8831	CLAMP (long)	4
	9	5S7379	BOLT	4
C	10	6G8829	CLAMP	4

2G8450 REAR VIEW MIRROR GROUP—Convex Glass
AN ATTACHMENT



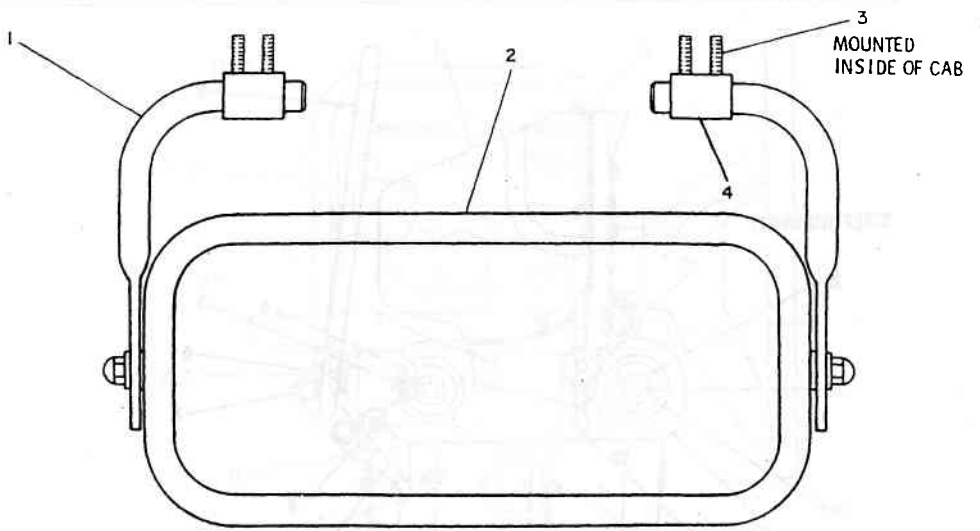
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G1247	ARM	1
2	2G1248	MIRROR	1

2G1270 REAR VIEW MIRROR GROUP
Serial No. 87V1729—Up and 82V720—Up. Also part of 9D5195 Roll-Over Protective System Arrangement listed on Page 280



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	1P2378	PLUG	2
2	6D2928	BOLT	4
	1H3244	LOCKWASHER	4
3	2G8242	ARM	2
4	5S7379	BOLT	2
	8H1728	NUT	2
	5P1075	LOCKWASHER	2
5	5P6871	MIRROR	1
6	2G8573	CAP	2
	2G8572	WASHER	2
7	2G8241	CLAMP	2

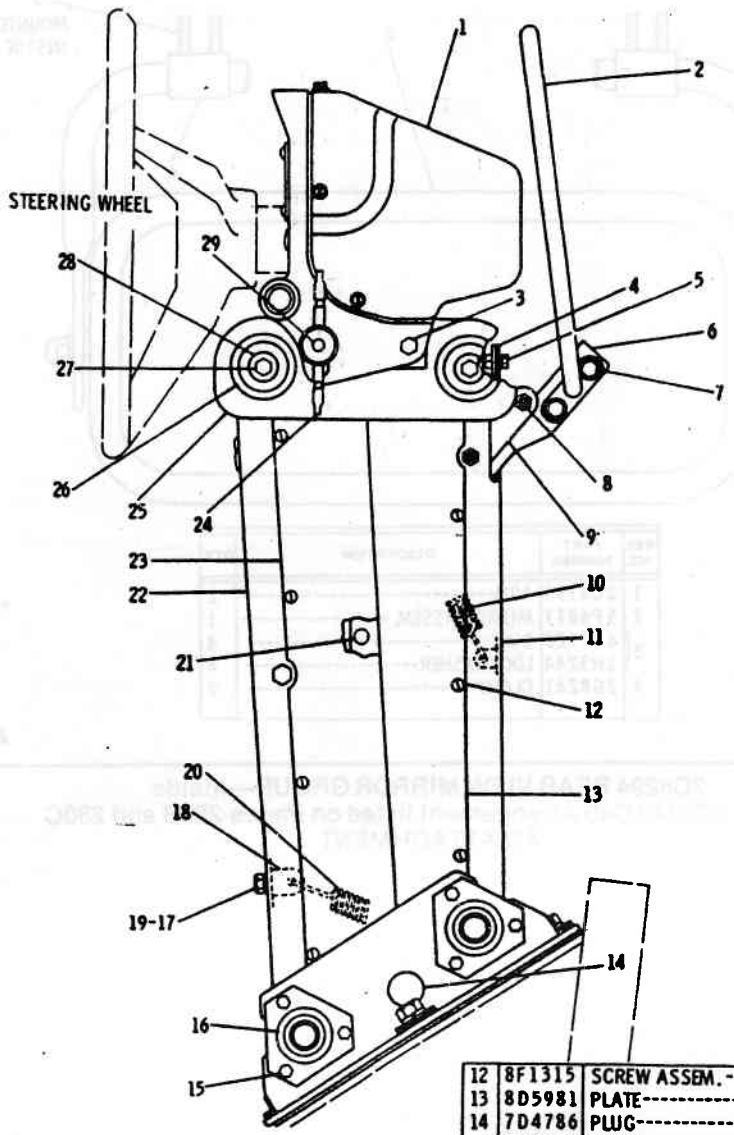
2G8245 REAR VIEW MIRROR GROUP—Inside—With Convex Glass
Serial No. 87V1729—Up and 82V720—Up. Also part of 2G6210, 5T563, 5T568, 5T566 and 5T567 Roll-Over Protective System listed on Pages 280A, 280A-1 & 280A-2



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2C8159	ARM----------	2
2	5P6877	MIRROR ASSEM.----------	1
3	6D2928	BOLT----------	4
	1H3244	LOCKWASHER----------	4
4	2G8241	CLAMP----------	2

226644

2C8294 REAR VIEW MIRROR GROUP—Inside
Part of 2C8049 Cab Arrangement listed on Pages 280B and 280C
AN ATTACHMENT

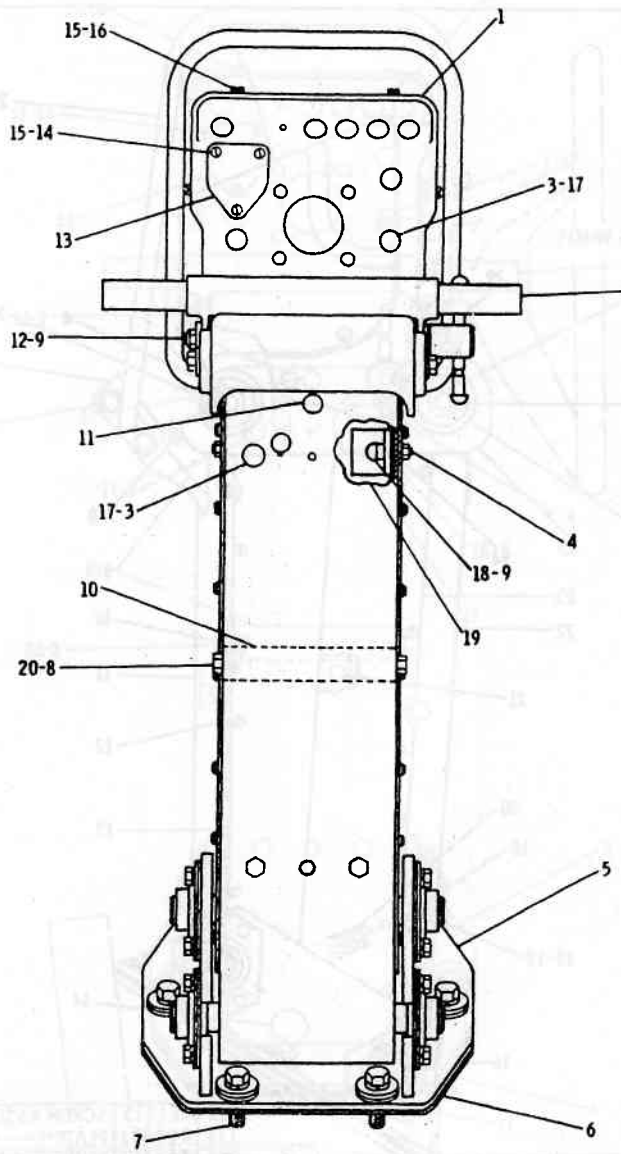


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D611	HOOD	1
2	8D5889	HANDLE ASSEM.	1
3	1A9579	BOLT	2
	7D9801	NUT	2
	7H3937	LOCKWASHER	2
4	7D9706	STOP ASSEM.	1
5	S1614	BOLT	2
	3B4504	LOCKWASHER	2
6	8D1571	PLATE ASSEM.	1
	8D1561	PLATE ASSEM.	1
	S1571	BOLT	4
7	5M2894	WASHER	4
	8D5897	SHAFT	2
8	7D9708	BOLT	2
	1D4716	NUT	2
9	8D5876	PLATE	2
10	7D9722	SPRING	2
11	8D5883	CHANNEL ASSEM.	1
12	8F1315	SCREW ASSEM.	14
13	8D5981	PLATE	2
14	7D4786	PLUG	2
15	2H3755	BOLT	12
	3B4505	LOCKWASHER	12
16	7D9798	BEARING	4
17	3B1915	BOLT	2
	3B4506	LOCKWASHER	2
18	7D9657	BRACKET ASSEM.	1
19	9F2978	NUT	2
20	1H2348	SPRING	2
21	6D4054	FASTENER	6
22	8D5875	CHANNEL ASSEM.	1
23	8D5982	PLATE	2
C 24	9D9329	HANDLE ASSEM.	1
C 25	2G496	COVER ASSEM.	1
	9M4256	BEARING	2
26	7D9251	BEARING	4
27	S1591	BOLT	4
	9M6527	WASHER	4
28	8D5896	SHAFT	2
29	9D612	SHAFT	1
	4H9981	WASHER	1

C INDICATES CHANGE

207391

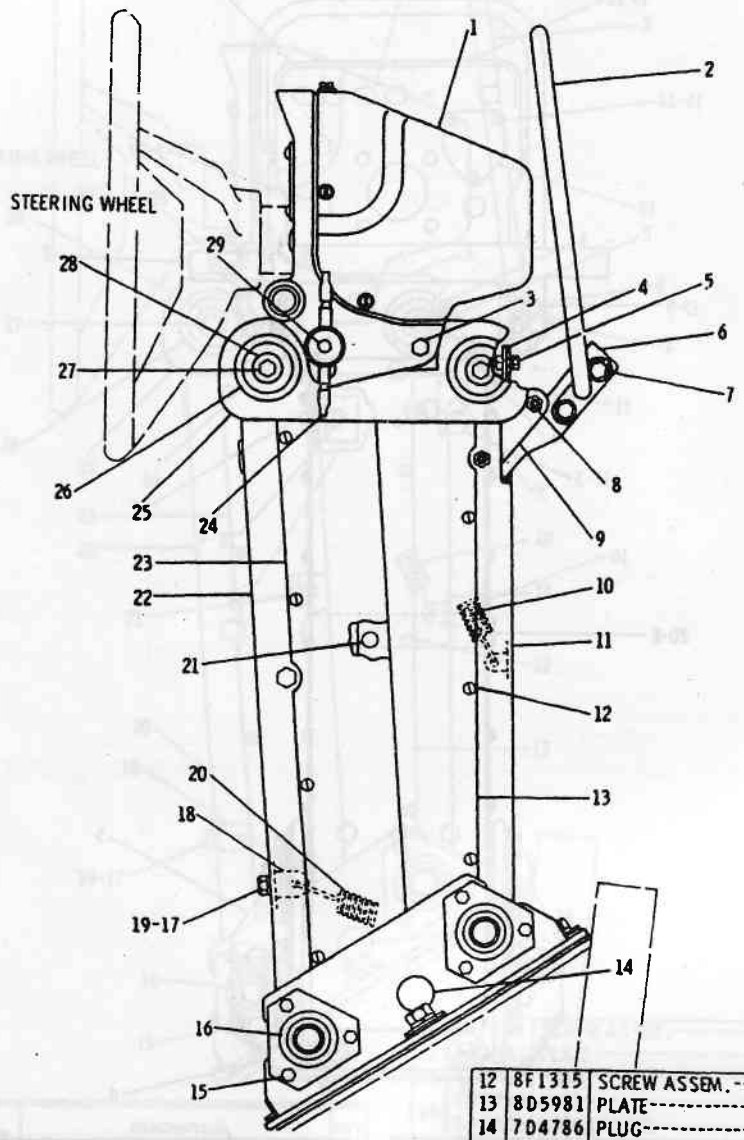
8D5990 OPERATOR CONSOLE GROUP—Part 1
Serial No. 87V1138 to 87V1507 Inclusive



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D495	CONSOLE	1
2	8D5899	TUBE	1
3	8D7970	PLUG	4
C 4	9D8831	BOLT	2
	314155	NUT	2
5	8D6237	SUPPORT ASSEM.	1
6	8D6233	PAD	1
7	S1587	BOLT	6
	3B4508	LOCKWASHER	6
	8D6236	WASHER	6
	8D6234	SPACER	6
C 8	S1571	BOLT	2
	8D5898	SPACER	2
9	2K4973	LOCKNUT	3
C 10	9D8852	SHAFT	1
11	3D9872	BUTTON	3
12	4H9981	WASHER	1
13	8D7960	PLATE	1
14	4B1230	SCREW	3
	4B2047	NUT	3
15	9F8125	LOCKWASHER	9
	301193	SCREW	6
16	9D608	NUT	6
	4B4274	WASHER	6
C 17	6B863	WASHER	4
C 18	1D4677	BOLT	2
	9M6527	WASHER	2
C 19	9D8829	ANGLE	2
C 20	5M2894	WASHER	2

C INDICATES CHANGE 202540

8D5990 OPERATOR CONSOLE GROUP—Part 2
Serial No. 87V1138 to 87V1507 inclusive

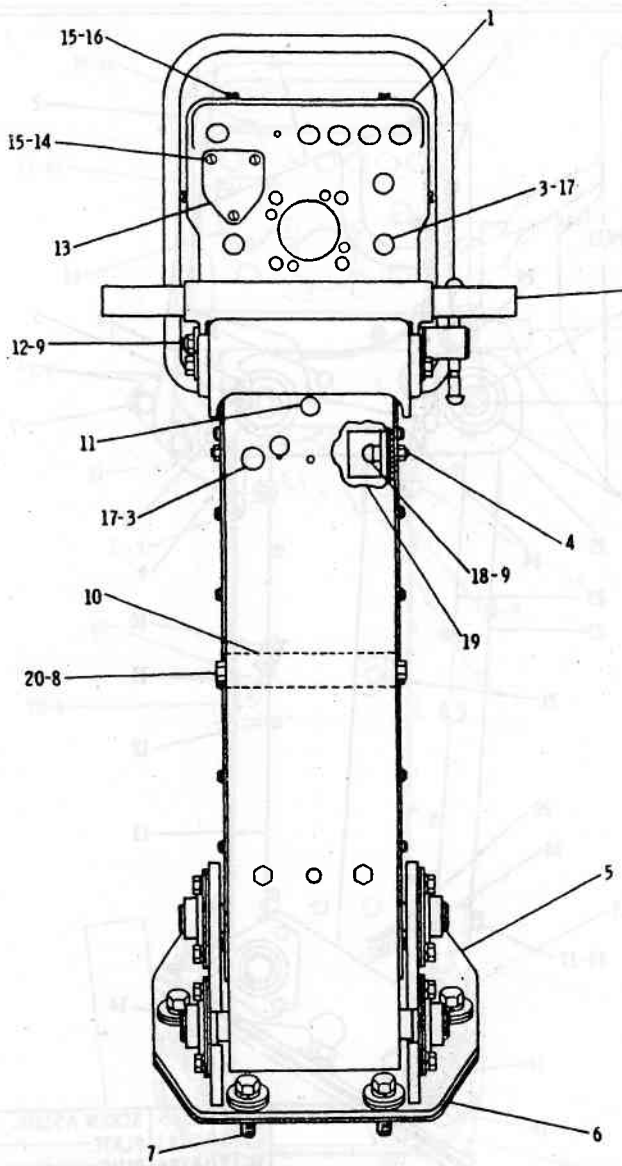


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D611	HOOD	1
2	8D5889	HANDLE ASSEM.	1
3	1A9579	BOLT	2
	7D9801	NUT	2
	7H3937	LOCKWASHER	2
4	7D9706	STOP ASSEM.	1
5	S1614	BOLT	2
	3B4504	LOCKWASHER	2
6	8D1571	PLATE ASSEM.	1
	8D1561	PLATE ASSEM.	1
	S1571	BOLT	4
7	5M2894	WASHER	4
	8D5897	SHAFT	2
8	7D9708	BOLT	2
	1D4716	NUT	2
9	8D5876	PLATE	2
10	7D9722	SPRING	2
11	8D5883	CHANNEL ASSEM.	1
12	8F1315	SCREW ASSEM.	14
13	8D5981	PLATE	2
14	7D4786	PLUG	2
15	2H3755	BOLT	12
	3B4505	LOCKWASHER	12
16	7D9798	BEARING	4
17	3B1915	BOLT	2
	3B4506	LOCKWASHER	2
18	7D9657	BRACKET ASSEM.	1
19	9F2978	NUT	2
20	1H2348	SPRING	2
21	6D4054	FASTENER	6
22	8D5875	CHANNEL ASSEM.	1
23	8D5982	PLATE	2
C 24	9D9329	HANDLE ASSEM.	1
C 25	2G496	COVER ASSEM.	1
	9M4256	BEARING	2
26	7D9251	BEARING	4
27	S1591	BOLT	4
	9M6527	WASHER	4
28	8D5896	SHAFT	2
29	9D612	SHAFT	1
	4H9981	WASHER	1

C INDICATES CHANGE

207391

8D5990 OPERATOR CONSOLE GROUP—Part 1
Serial No. 87V1508 to 87V1518 Inclusive

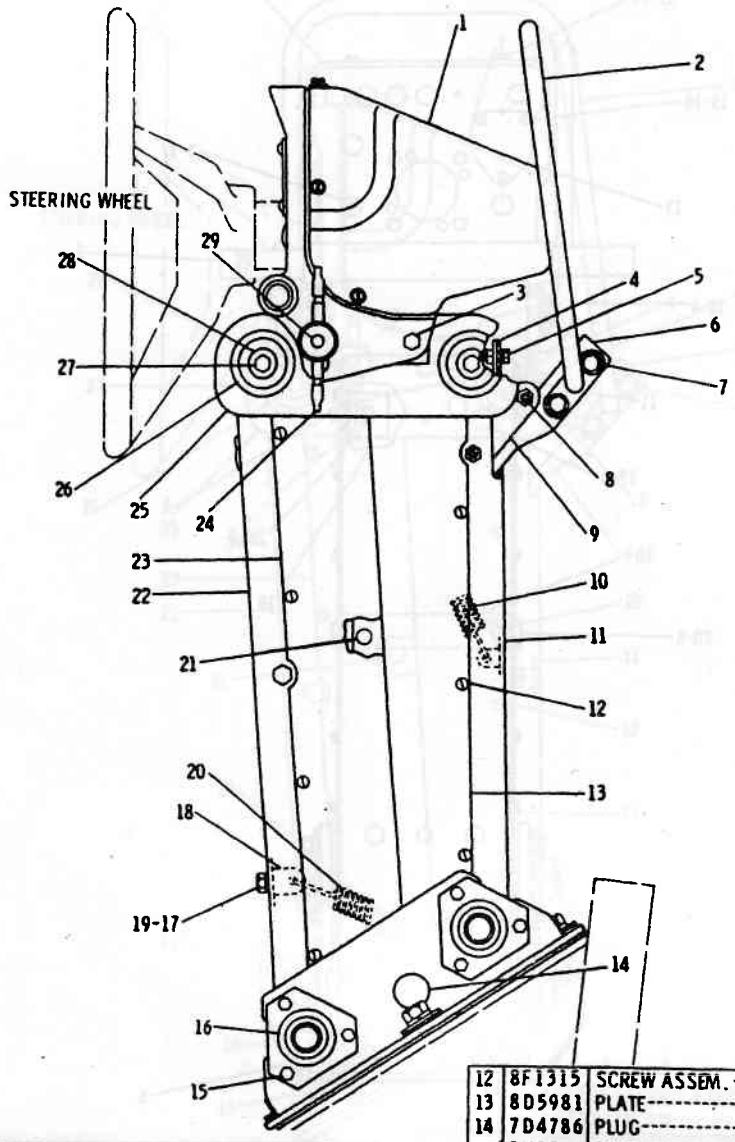


REF. NO.	PART NUMBER	DESCRIPTION	QTY
C 1	2G3165	CONSOLE (Includes)	1
2	8D5899	TUBE	1
3	8D7970	PLUG	4
4	9D8831	BOLT	2
	314155	NUT	2
5	8D6237	SUPPORT ASSEM.	1
6	8D6233	PAD	1
7	S1587	BOLT	6
	3B4508	LOCKWASHER	6
	8D6236	WASHER	6
	8D6234	SPACER	6
8	S1571	BOLT	2
	8D5898	SPACER	2
9	2K4973	LOCKNUT	3
10	9D8852	SHAFT	1
11	3D9872	BUTTON	3
12	4H9981	WASHER	1
13	8D7960	PLATE	1
14	4B1230	SCREW	3
	4B2047	NUT	3
15	9F8125	LOCKWASHER	9
	301193	SCREW	6
16	9D608	NUT	6
	4B4274	WASHER	6
17	6B863	WASHER	4
18	1D4677	BOLT	2
	9M6527	WASHER	2
19	9D8829	ANGLE	2
20	5M2894	WASHER	2

C INDICATES CHANGE

208866

8D5990 OPERATOR CONSOLE GROUP—Part 2
Serial No. 87V1508 to 87V1518 inclusive

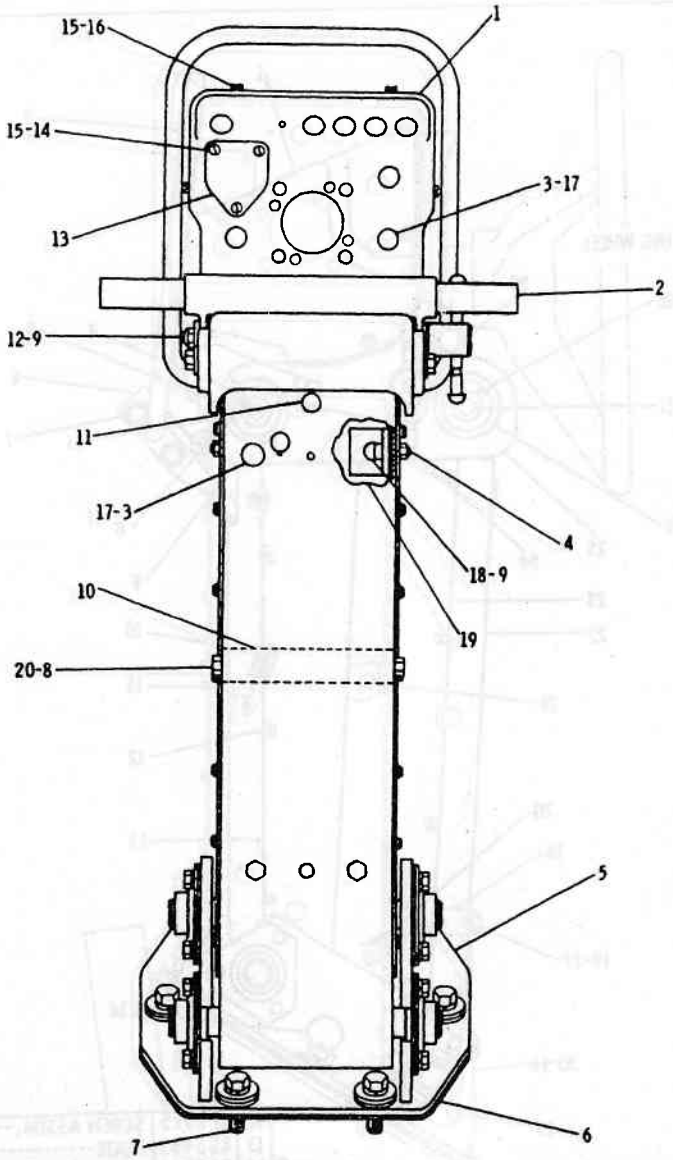


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	2G2965	HOOD	1
	2	8D5889	HANDLE ASSEM.	1
		1A9579	BOLT	2
	3	7D9801	NUT	2
		7H3937	LOCKWASHER	2
	4	7D9706	STOP ASSEM.	1
	5	S1614	BOLT	2
		3B4504	LOCKWASHER	2
	6	8D1571	PLATE ASSEM.	1
		8D1561	PLATE ASSEM.	1
		S1571	BOLT	4
	7	5M2894	WASHER	4
		8D5897	SHAFT	2
	8	7D9708	BOLT	2
		1D4716	NUT	2
	9	8D5876	PLATE	2
	10	7D9722	SPRING	2
	11	8D5883	CHANNEL ASSEM.	1
	12	8F1315	SCREW ASSEM.	14
	13	8D5981	PLATE	2
	14	7D4786	PLUG	2
	15	2H3755	BOLT	12
		3B4505	LOCKWASHER	12
	16	7D9798	BEARING	4
	17	3B1915	BOLT	2
		3B4506	LOCKWASHER	2
	18	7D9657	BRACKET ASSEM.	1
	19	9F2978	NUT	2
	20	1H2348	SPRING	2
	21	6D4054	FASTENER	6
	22	8D5875	CHANNEL ASSEM.	1
	23	8D5982	PLATE	2
	24	9D9329	HANDLE ASSEM.	1
	25	2G496	COVER ASSEM.	1
		9M4256	BEARING	2
	26	7D9251	BEARING	4
	27	S1591	BOLT	4
		9M6527	WASHER	4
	28	8D5896	SHAFT	2
	29	9D612	SHAFT	1
		4H9981	WASHER	1

C INDICATES CHANGE

208867

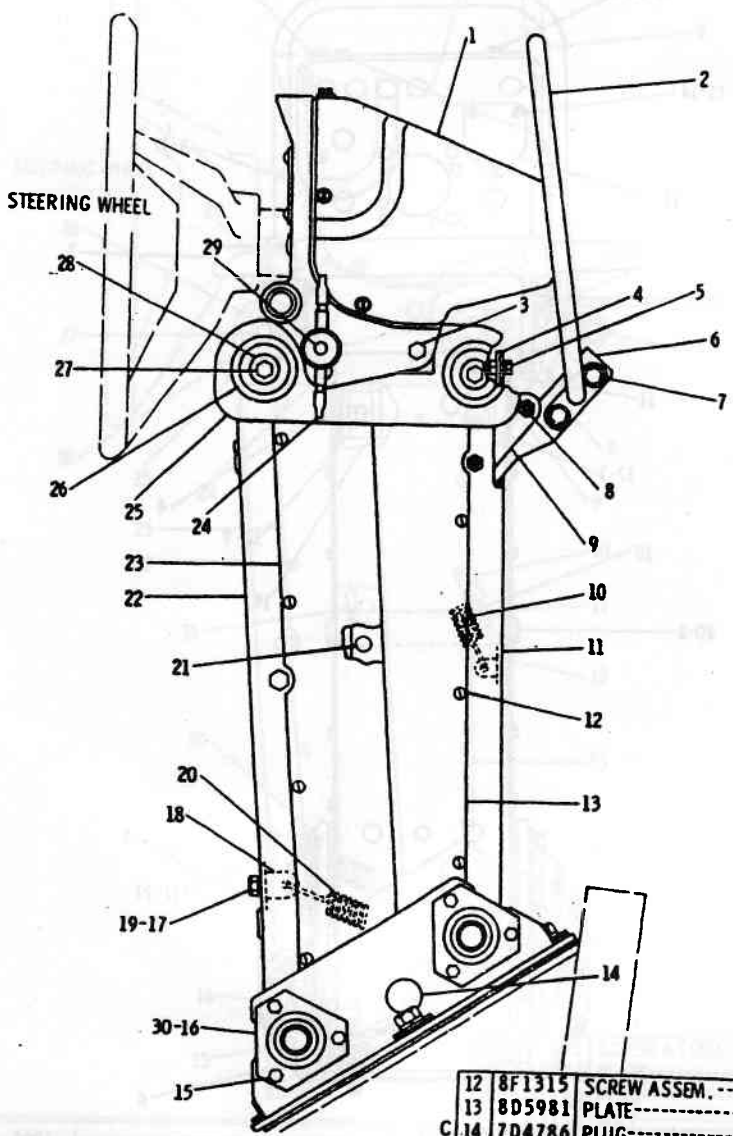
8D5990 OPERATOR CONSOLE GROUP—Part 1
Serial No. 87V1519 to 87V1600 Inclusive



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G3165	CONSOLE	1
		(Includes)	
2	8D5899	TUBE	1
3	8D7970	PLUG	4
4	9D8831	BOLT	2
	314155	NUT	2
5	8D6237	SUPPORT ASSEM.	1
6	8D6233	PAD	1
7	S1587	BOLT	6
	3B4508	LOCKWASHER	6
	8D6236	WASHER	6
	8D6234	SPACER	6
8	S1571	BOLT	2
	8D5898	SPACER	2
9	2K4973	LOCKNUT	3
10	9D8852	SHAFT	1
11	3D9872	BUTTON	3
12	4H9981	WASHER	1
13	8D7960	PLATE	1
14	4B1230	SCREW	3
	4B2047	NUT	3
15	9F8125	LOCKWASHER	9
16	301193	SCREW	6
	9D608	NUT	6
	4B4274	WASHER	6
17	6B863	WASHER	4
18	1D4677	BOLT	2
	9M6527	WASHER	2
19	9D8829	ANGLE	2
20	5M2894	WASHER	2

208868

8D5990 OPERATOR CONSOLE GROUP—Part 2
Serial No. 87V1519 to 87V1600 Inclusive

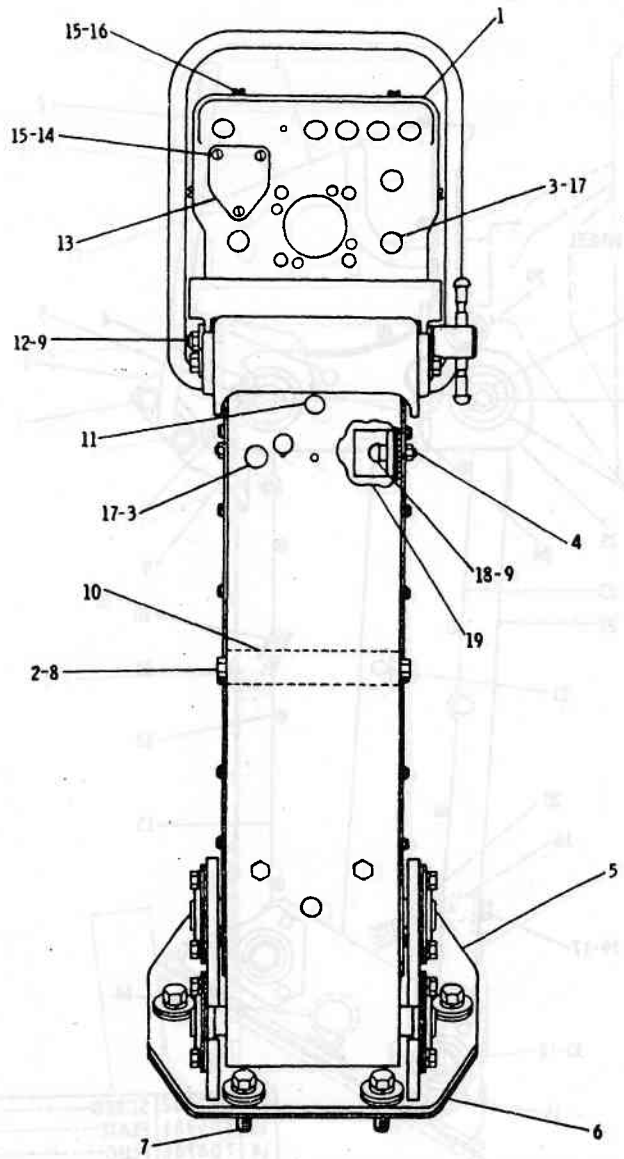


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G2965	HOOD	1
2	8D5889	HANDLE ASSEM.	1
3	1A9579	BOLT	2
	7D9801	NUT	2
	7H3937	LOCKWASHER	2
4	7D9706	STOP ASSEM.	1
5	S1614	BOLT	2
	3B4504	LOCKWASHER	2
6	8D1571	PLATE ASSEM.	1
	8D1561	PLATE ASSEM.	1
7	S1571	BOLT	4
	5M2894	WASHER	4
8	8D5897	SHAFT	2
	7D9708	BOLT	2
	1D4716	NUT	2
C 9	2G3175	PLATE	2
10	7D9722	SPRING	2
C 11	2G2874	CHANNEL ASSEM.	1
12	8F1315	SCREW ASSEM.	14
13	8D5981	PLATE	2
C 14	7D4786	PLUG	1
15	2H3755	BOLT	12
	3B4505	LOCKWASHER	12
C 16	2G2876	BEARING GROUP	4
17	3B1915	BOLT	2
	3B4506	LOCKWASHER	2
18	7D9657	BRACKET ASSEM.	1
19	9F2978	NUT	2
20	1H2348	SPRING	2
21	6D4054	FASTENER	6
C 22	2G2873	CHANNEL ASSEM.	1
23	8D5982	PLATE	2
24	9D9329	HANDLE ASSEM.	1
25	2G496	COVER ASSEM.	1
	9M4256	BEARING	2
26	7D9251	BEARING	4
27	S1591	BOLT	4
	9M6527	WASHER	4
28	8D5896	SHAFT	2
29	9D612	SHAFT	1
	4H9981	WASHER	1
C 30	2G2875	SPACER	4

C INDICATES CHANGE

159264

8D5990 OPERATOR CONSOLE GROUP—Part 1
Serial No. 87V1601 to 87V3085 inclusive and 82V668 to 82V798 inclusive

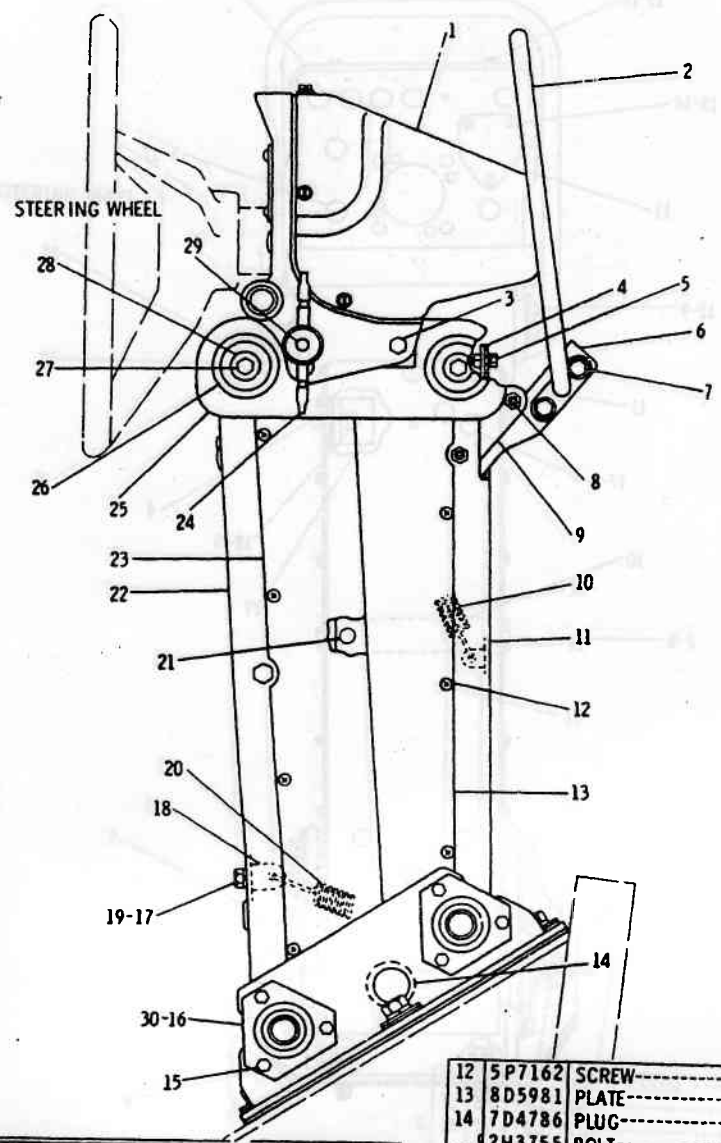


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G3165	CONSOLE	1
2	5M2894	WASHER	2
3	8D7970	PLUG	4
4	9D8831	BOLT	2
	3I4155	NUT	2
5	8D6237	SUPPORT ASSEM.	1
6	8D6233	PAD	1
7	S1587	BOLT	6
	3B4508	LOCKWASHER	6
	8D6236	WASHER	6
	8D6234	SPACER	6
8	S1571	BOLT	2
	8D5898	SPACER	2
9	2K4973	LOCKNUT	3
C 10	9D8852	SHAFT	1
C 11	3D9872	BUTTON	4
12	4H9981	WASHER	1
13	8D7960	PLATE	1
14	4B1230	SCREW	3
	4B2047	NUT	3
15	9F8125	LOCKWASHER	9
16	301193	SCREW	6
	9D608	NUT	6
	4B4274	WASHER	6
17	6B863	WASHER	4
18	1D4677	BOLT	2
	9M6527	WASHER	2
19	9D8829	ANGLE	2

C INDICATES CHANGE

159265

8D5990 OPERATOR CONSOLE GROUP—Part 2
Serial No. 87V1601 to 87V3085 inclusive and 82V668 to 82V798 inclusive

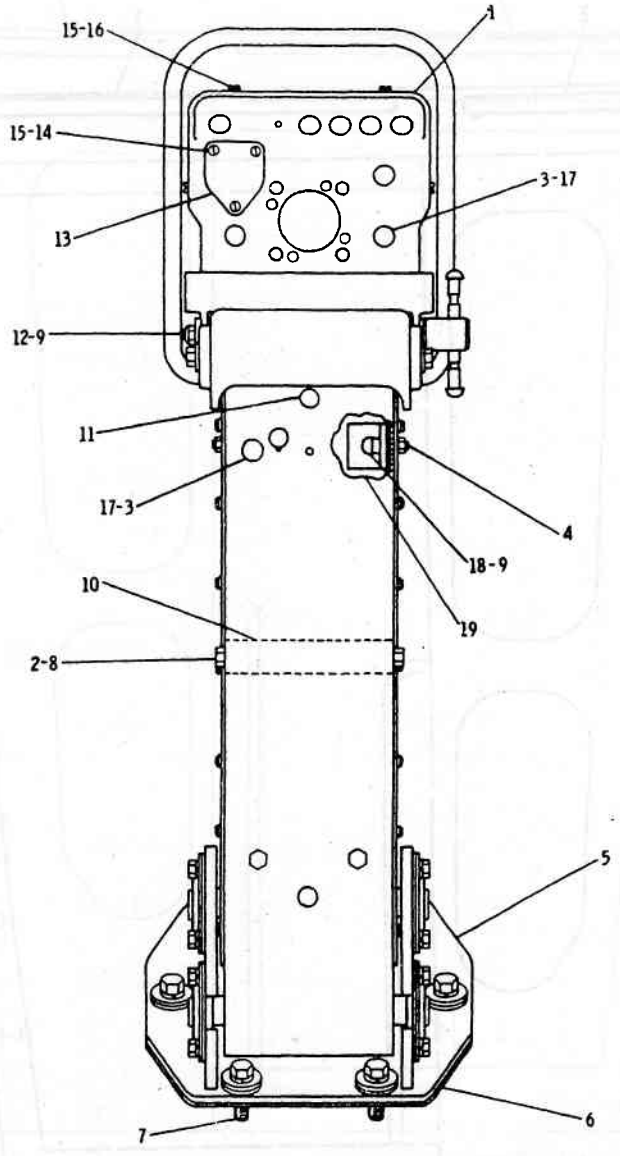


REF. NO.	PART NUMBER	DESCRIPTION	QTY
C 1	2G8899	HOOD	1
2	8D5889	HANDLE ASSEM.	1
3	1A9579	BOLT	2
	7D9801	NUT	2
	7H3937	LOCKWASHER	2
4	7D9706	STOP ASSEM.	1
5	S1614	BOLT	2
	3B4504	LOCKWASHER	2
6	8D1571	PLATE ASSEM.	1
	8D1561	PLATE ASSEM.	1
7	S1571	BOLT	4
	5M2894	WASHER	4
	8D5897	SHAFT	2
C 8	346681	BOLT	2
	1D4716	NUT	2
9	2G3175	PLATE	2
10	7D9722	SPRING	2
11	2G2874	CHANNEL ASSEM.	1
12	5P7162	SCREW	14
13	8D5981	PLATE	2
14	7D4786	PLUG	1
15	2H3755	BOLT	12
	3B4505	LOCKWASHER	12
16	2G2876	BEARING GROUP	4
17	3B1915	BOLT	2
	3B4506	LOCKWASHER	2
18	7D9657	BRACKET ASSEM.	1
19	9F2978	NUT	2
20	1H2348	SPRING	2
21	6D4054	FASTENER	6
22	2G2873	CHANNEL ASSEM.	1
23	8D5982	PLATE	2
24	9D9329	HANDLE ASSEM.	1
25	2G496	COVER ASSEM.	1
	9M4256	BEARING	2
26	7D9251	BEARING	4
27	S1591	BOLT	4
	9M6527	WASHER	4
28	8D5896	SHAFT	2
29	9D612	SHAFT	1
	4H9981	WASHER	1
30	2G2875	SPACER	4

C INDICATES CHANGE

225816

8D5990 OPERATOR CONSOLE GROUP—Part 1
Serial No. 87V3086—Up and 82V799—Up

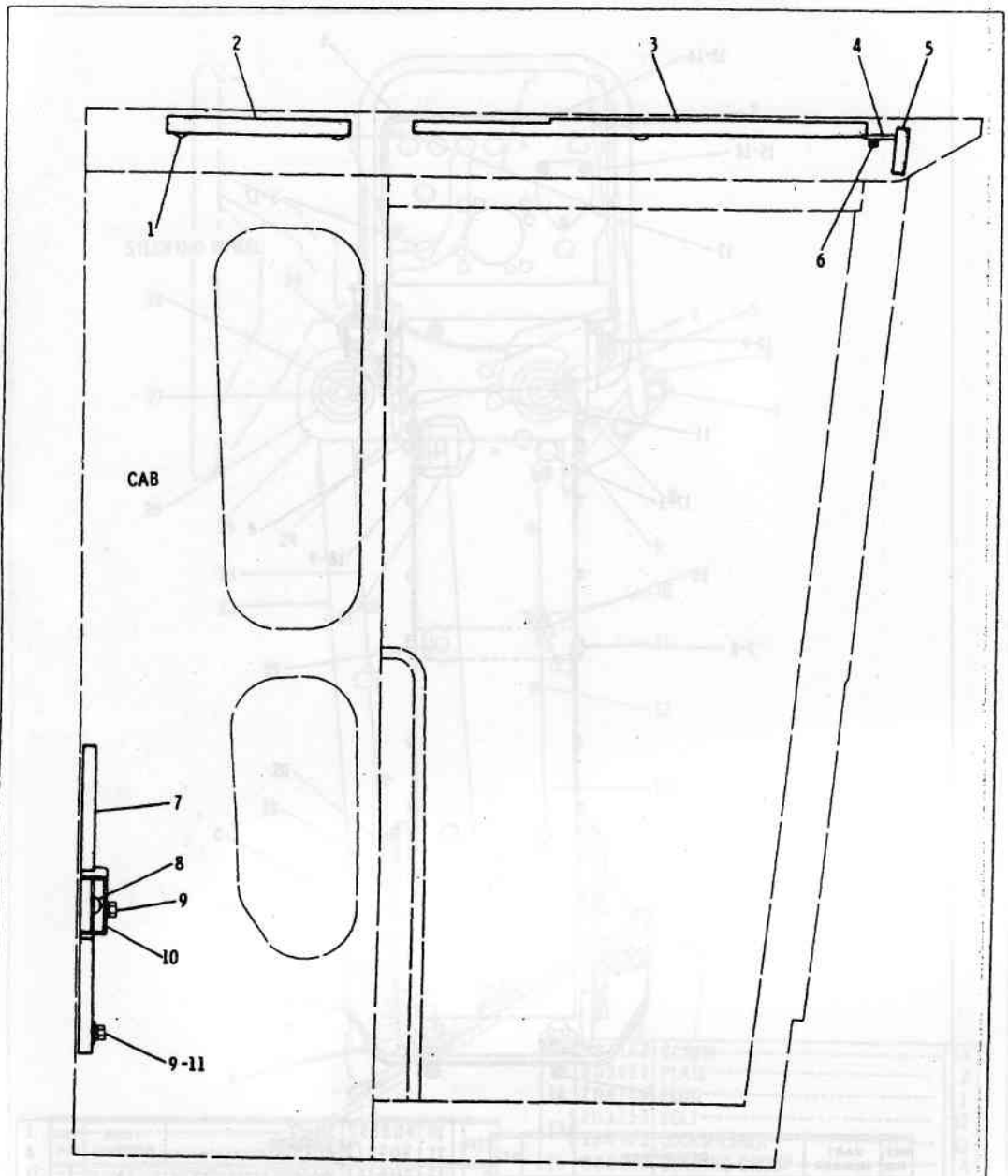


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	2G3165	CONSOLE	1
	2	5M2894	WASHER	2
	3	8D7970	PLUG	4
	4	9D8831	BOLT	2
		314155	NUT	2
	5	8D6237	SUPPORT ASSEM.	1
C	6	2G8221	PAD	1
	7	S1587	BOLT	6
C		3J4818	LOCKWASHER	6
C		2G8098	MOUNTING	6
C		2G8094	SPACER	6
	8	S1571	BOLT	2
		8D5898	SPACER	2
	9	2K4973	LOCKNUT	3
	10	9D8852	SHAFT	1
	11	3D9872	BUTTON	4
	12	4H9981	WASHER	1
	13	8D7960	PLATE	1
	14	4B1230	SCREW	3
		4B2047	NUT	3
	15	9F8125	LOCKWASHER	9
C		684208	SCREW	6
	16	9D608	NUT	6
		4B4274	WASHER	6
	17	6B863	WASHER	4
	18	1D4677	BOLT	2
		9M6527	WASHER	2
	19	9D8829	ANGLE	2

C INDICATES CHANGE

225817

8D5990 OPERATOR CONSOLE GROUP—Part 2
Serial No. 87V3086—Up and 82V799—Up

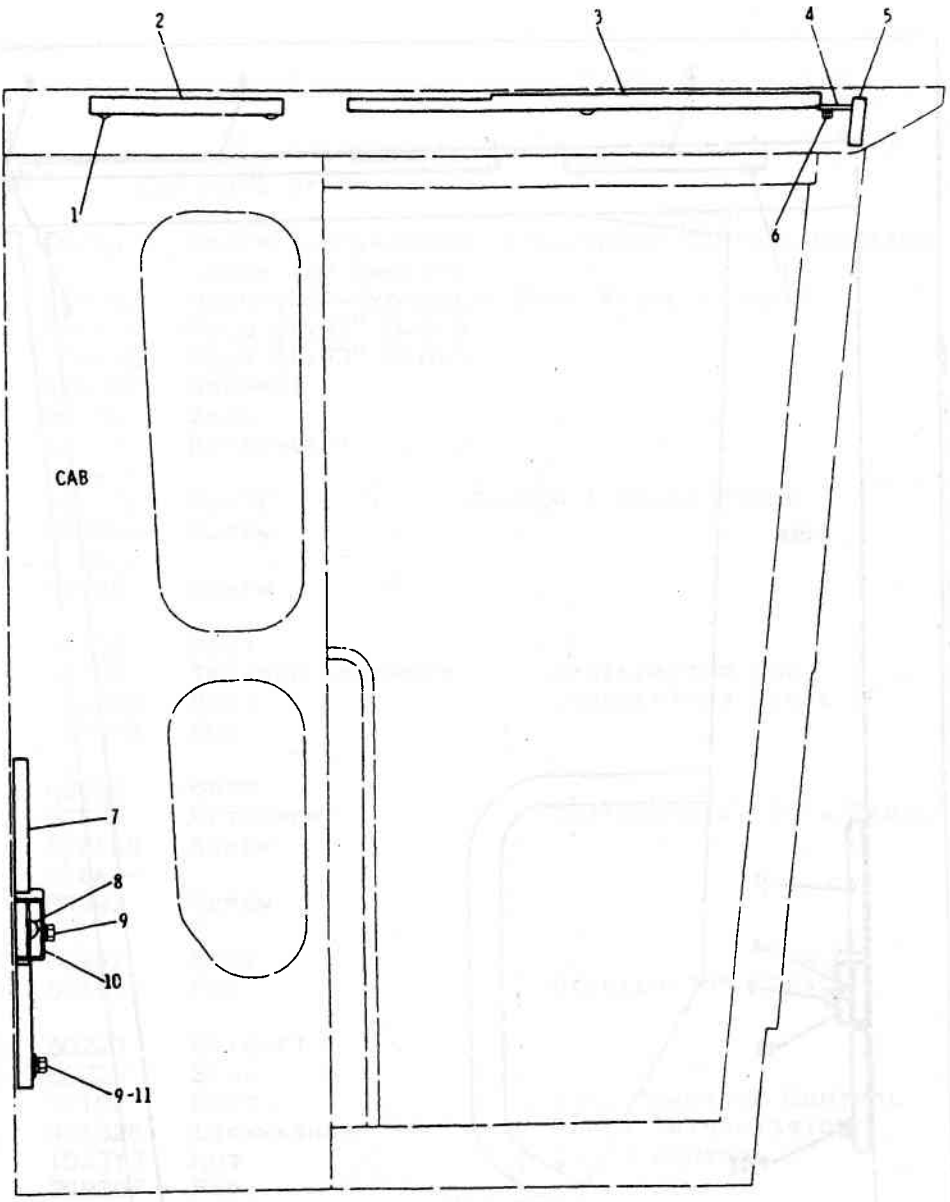


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	3P3603	BUTTON	10
	2	8D1552	INSULATION	2
	3	8D1553	INSULATION	1
	4	9D5338	PLATE	1
	5	9D5826	INSULATION------(R. H. -Side)-----	1
		9D5336	INSULATION------(L. H. -Side)-----	1
C	6	4M5283	BOLT	14
C		1L4789	LOCKWASHER	14
	7	8D1551	INSULATION	1
	8	3P3601	BUTTON	1
	9	5M3062	BOLT	6
		6H8351	LOCKWASHER	6
	10	8D1554	PLATE	2
	11	7K3222	WASHER	2

C INDICATES CHANGE

207346

9D3530 SOUND SUPPRESSION LINER GROUP—Cab
Serial No. 87V1728 to 87V2043 and 87V2045 to 87V2048 inclusive and 82V720 to 82V725 inclusive. Also part of 9D5195 Roll-Over Protective System
listed on Page 280

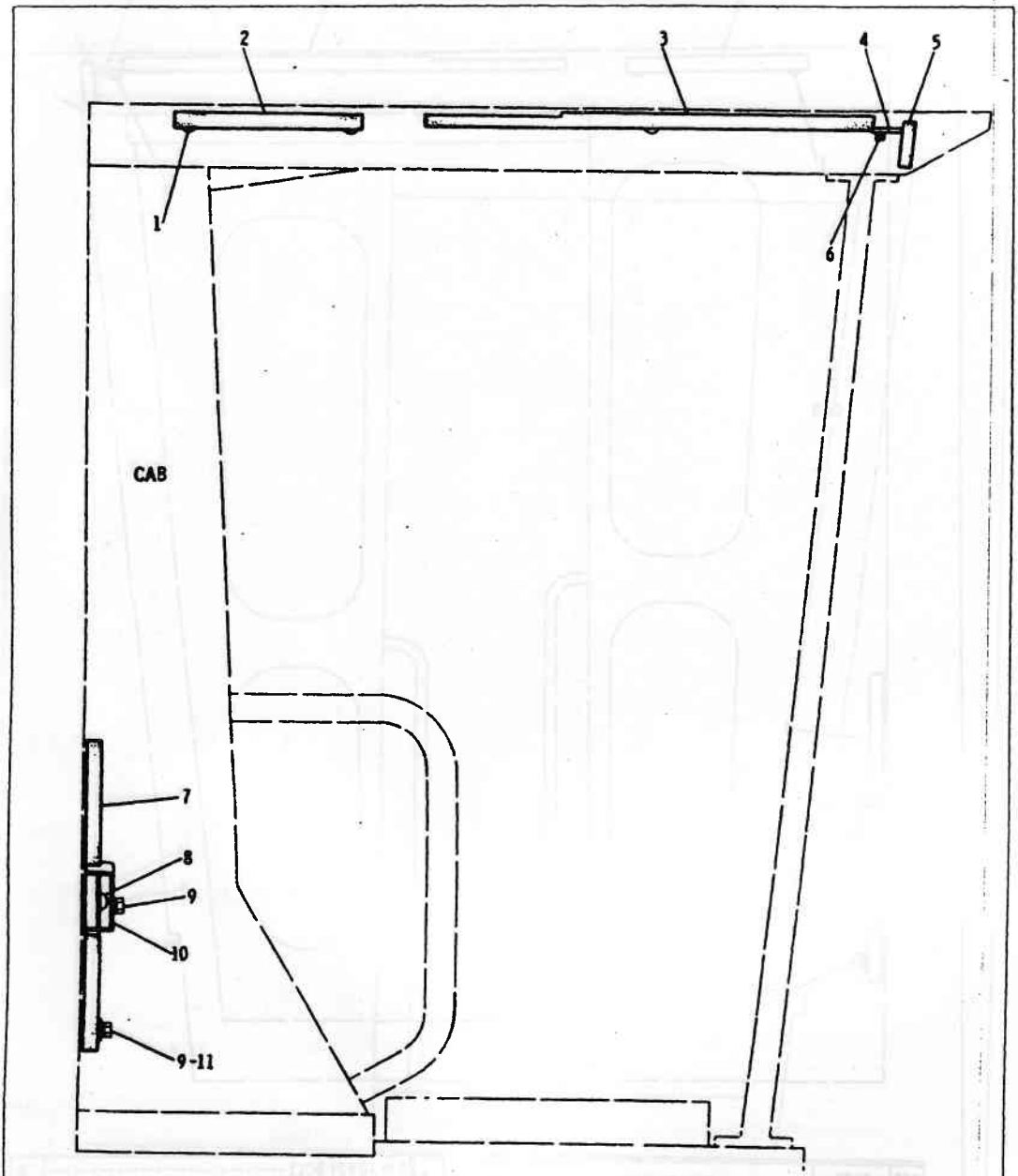


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	6P815	BUTTON	10
	2	2G5739	LINER	2
	3	2G5746	LINER	1
	4	9D5338	PLATE	1
	5	2G5743	LINER	1
		2G5741	LINER	1
C	6	4M5283	BOLT	10
C		1L4789	LOCKWASHER	10
	7	2G5742	LINER	1
	8	6P863	BUTTON	1
	9	5M3062	BOLT	6
		6H8351	LOCKWASHER	6
	10	8D1554	PLATE	2
	11	7K3222	WASHER	2

C INDICATES CHANGE

216138

2G6050 CAB LINER GROUP—Sound Suppression
Serial No. 87V2044 and 87V2049—Up and 82V726—Up



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	6P815	BUTTON	10
2	2G5739	INSULATION	2
3	2G5746	INSULATION	1
4	9D5338	PLATE	1
5	2G6256	LINER	1
C 6	4M5283	BOLT	10
C 6	1L4789	LOCKWASHER	10
7	2G5742	LINER	1
8	6P863	BUTTON	1
9	5M3062	BOLT	6
9	6H8351	LOCKWASHER	6
10	8D1554	PLATE	2
11	7K3222	WASHER	2

C INDICATES CHANGE

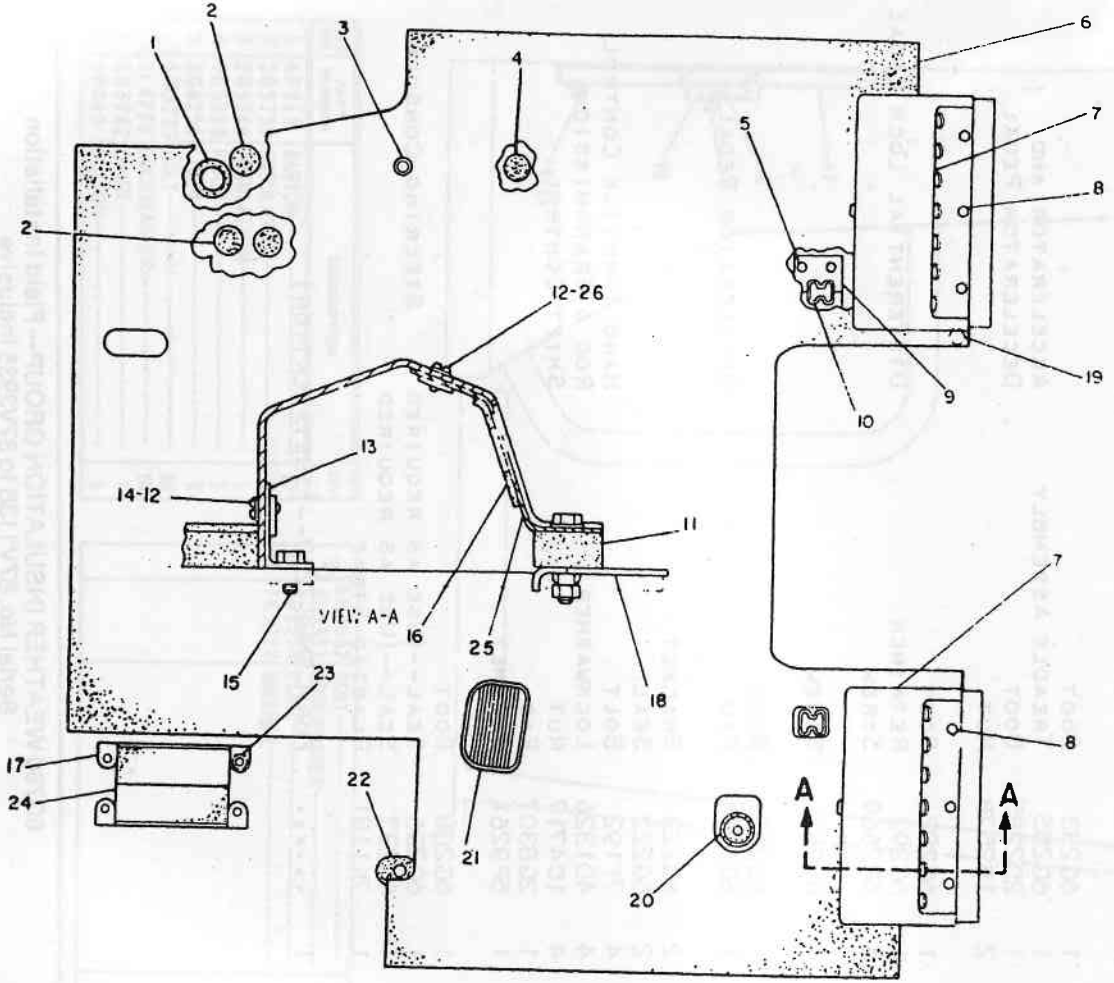
216107

2G5985 SOUND SUPPRESSION LINER GROUP—Cab
Part of 2G6210 Roll-Over Protective System listed on Page 280A
AN ATTACHMENT

CONSISTS OF:

1	6G256	BRACKET--PLATFORM AT GOVERNOR CONTROL HOUSING MOUNTING BRACKET	
1	2G8097	MOUNTING--HYDRAULIC DUMP VALVE PLUNGER	
1	5P5774	PLUG (1.31" O.D.)	
3	5P9212	PLUG (1.73" O.D.)	
1	6P5560	GROMMET	
2	6G266	SEAL	
4	6G267	RETAINER	
	- OR -		
4	7G4326	PLATE	CLUTCH & BRAKE PEDAL
8	5P2669	SCREW	
	- OR -		
8	89792	SCREW	
1	6G233	BOOT	
1	6G255	TREADLE ASSEMBLY	ACCELERATOR AND
1	2D2285	BOOT	DECELERATOR PEDAL
2	1B2578	NUT	
1	6G292	BOOT	
1	6G293	RETAINER	DIFFERENTIAL LOCK PEDAL
4	5P2669	SCREW	
	- OR -		
4	89792	SCREW	
1	6G292	BOOT	
1	6G1956	PAD	DECELERATOR PEDAL
2	6G223	BRACKET	
2	6G222	SEAL	
4	7F192	BOLT	HAND THROTTLE CONTROL
4	4D1326	LOCKWASHER	ROD & TRANSMISSION
4	1D4717	NUT	SHIFT CONTROL
1	2G8307	PAD	
1	5P9261	GROMMET	
1	6G208	BOOT	
1	6G236	SEAL--(USE AS REQUIRED	STEERING CONSOLE
1	6G237	SEAL--(USE AS REQUIRED	
1	7K1181	PLASTIC STRAP	
1	.....	FORM SMHS7269--(INSTALLATION)	

6G760 WEATHER INSULATION GROUP—Field Installation
Serial No. 87V1138 to 87V3935 inclusive

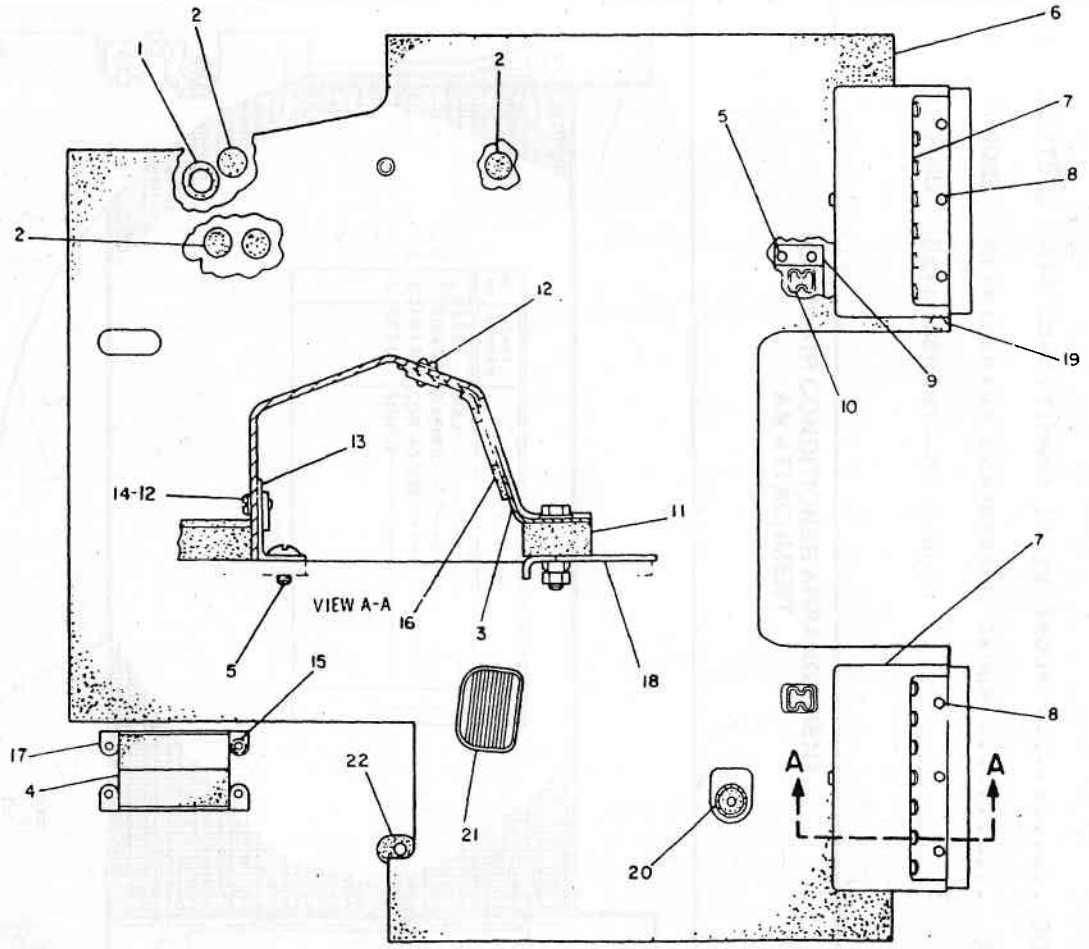


REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	6P5560	GROMMET	1
2	5P9212	PLUG	3
3	2G8097	MOUNTING	1
4	5P5774	PLUG	1
5	5P2669	SCREW	8
6	6G265	FLOORMAT	1
7	6G207	COVER	2
8	7B2742	BOLT	6
	1B4330	NUT	6
	4B4276	WASHER	6
9	6G267	RETAINER	4
10	6G266	SEAL	2
11	6G203	SEAL	2
12	8F1315	SCREW ASSEM.	6
	4B4274	WASHER	6
13	6G239	BRACKET ASSEM. (Each Includes)	2
14	7D9595	NUT	1
15	S1614	BOLT	4
16	6G204	SEAL	2
17	6G223	BRACKET	2
18	6G234	PLATE ASSEM. (Each Includes)	2
	9F6445	NUT	3
19	2H3755	BOLT	4
	5P4116	WASHER	4
20	6G233	BOOT	1
21	6G1955	BOOT	1
	6G1956	PAD	1
22	5P9261	GROMMET	1
23	1D4717	NUT	4
24	6G222	SEAL	2
25	6G217	PLATE ASSEM. (Each Includes)	2
26	7D9595	NUT	2

221723

6G270 WEATHER INSULATION GROUP
Serial No. 87V3936 to 87V5137 inclusive and 82V855—Up
Also part of 2C8049 Cab Arrangement shown on Page 280C

6G270 WEATHER INSULATION GROUP
Serial No. 87V5138—Up
Also part of 2C8049 Cab Arrangement shown on Pages 280B and 280C



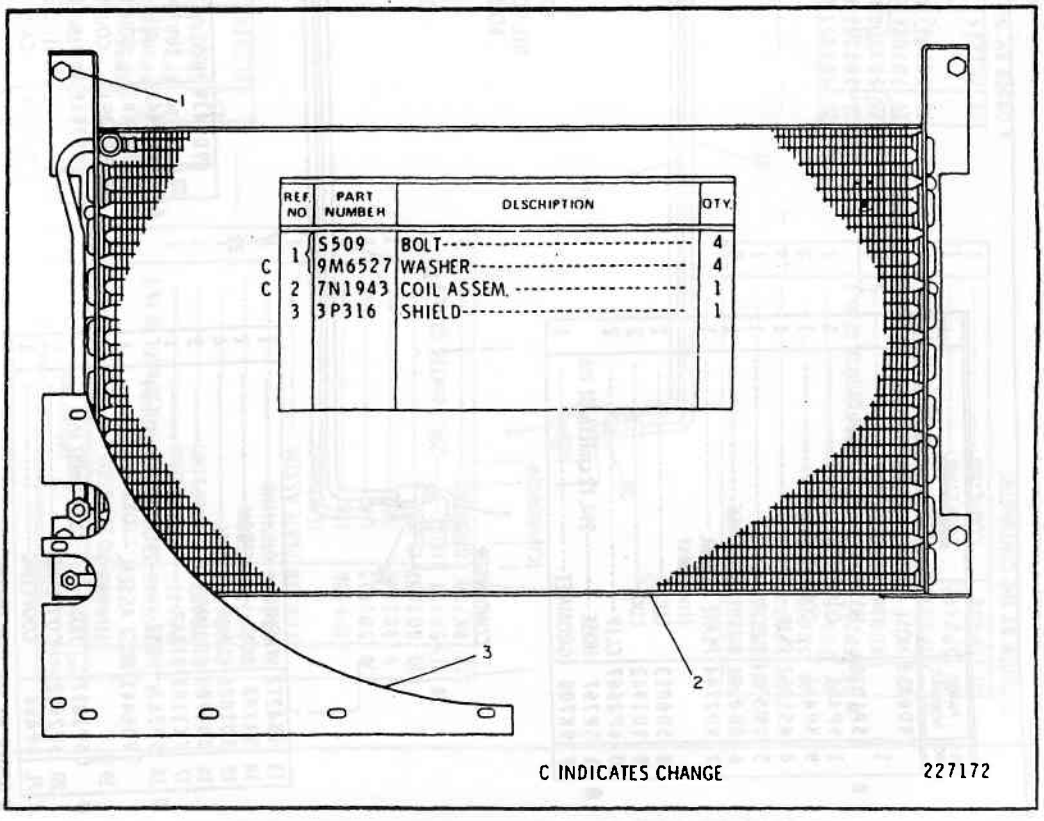
C	REF NO.	PART NUMBER	DESCRIPTION	QTY
	1	6P5560	GROMMET	1
C	2	5P9212	PLUG	4
C	3	6G2104	PLATE ASSEM.	2
	4	6G222	SEAL	2
C	5	5P2669	SCREW	12
	6	6G265	FLOORMAT	1
	7	6G207	COVER	2
	8	7B2742	BOLT	6
		1B4330	NUT	6
		4B4276	WASHER	6
C	9	7G4326	PLATE	4
	10	6G266	SEAL	2
	11	6G203	SEAL	2
C	12	5P7162	SCREW	6
		4B4274	WASHER	6
	13	6G239	BRACKET ASSEM. (Each Includes)	2
	14	7D9595	NUT	1
	15	1D4717	NUT	4
	16	6G204	SEAL	2
	17	6G223	BRACKET	2
C	18	6G4247	PLATE ASSEM.	2
C	19	3J6627	BOLT	4
	20	6G233	BOOT	1
	21	6G1955	BOOT	1
		6G1956	PAD	1
	22	5P9261	GROMMET	1

C INDICATES CHANGE

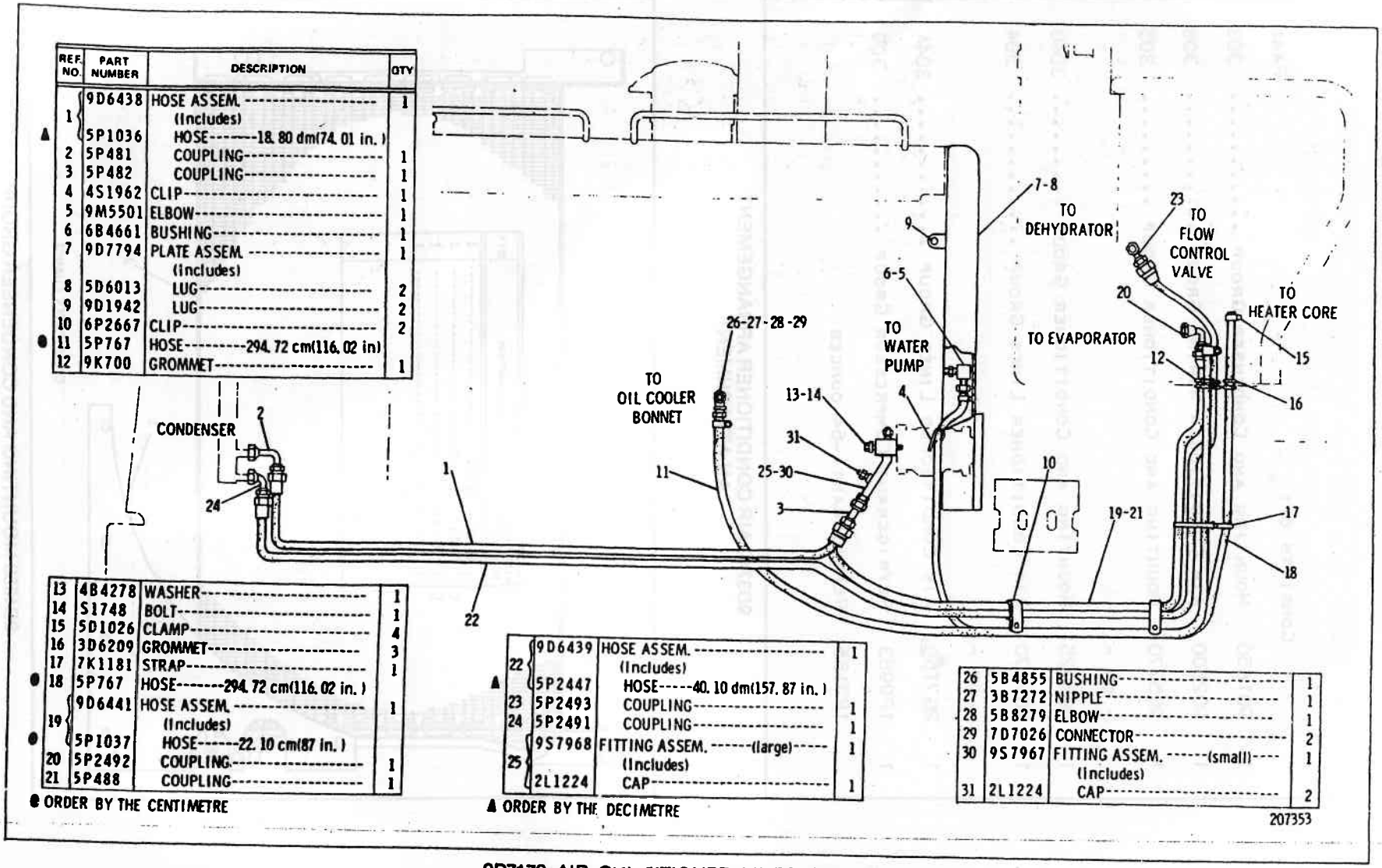
225815

		CONSISTS OF:	PAGE
1	9D1650	MOUNTING AND CONDENSER GROUP	303
1	9D2500	AIR CONDITIONER WIRING GROUP	308
1	9D5770	MOUNTING AND CONDITIONER GROUP	305
	- OR -		
1	6G5825	MOUNTING AND CONDITIONER GROUP	304D
1	9D7170	AIR CONDITIONER LINES GROUP	304
	- OR -		
1	2G7160	AIR CONDITIONER LINES GROUP	304A
1	1P9983	REFRIGERANT COMPRESSOR GROUP	309
	1P7135	REFRIGERANT--64 OUNCES	

9D3740 AIR CONDITIONER ARRANGEMENT
AN ATTACHMENT



9D1650 MOUNTING AND CONDENSER GROUP
Part of 9D3740 Air Conditioner Arrangement



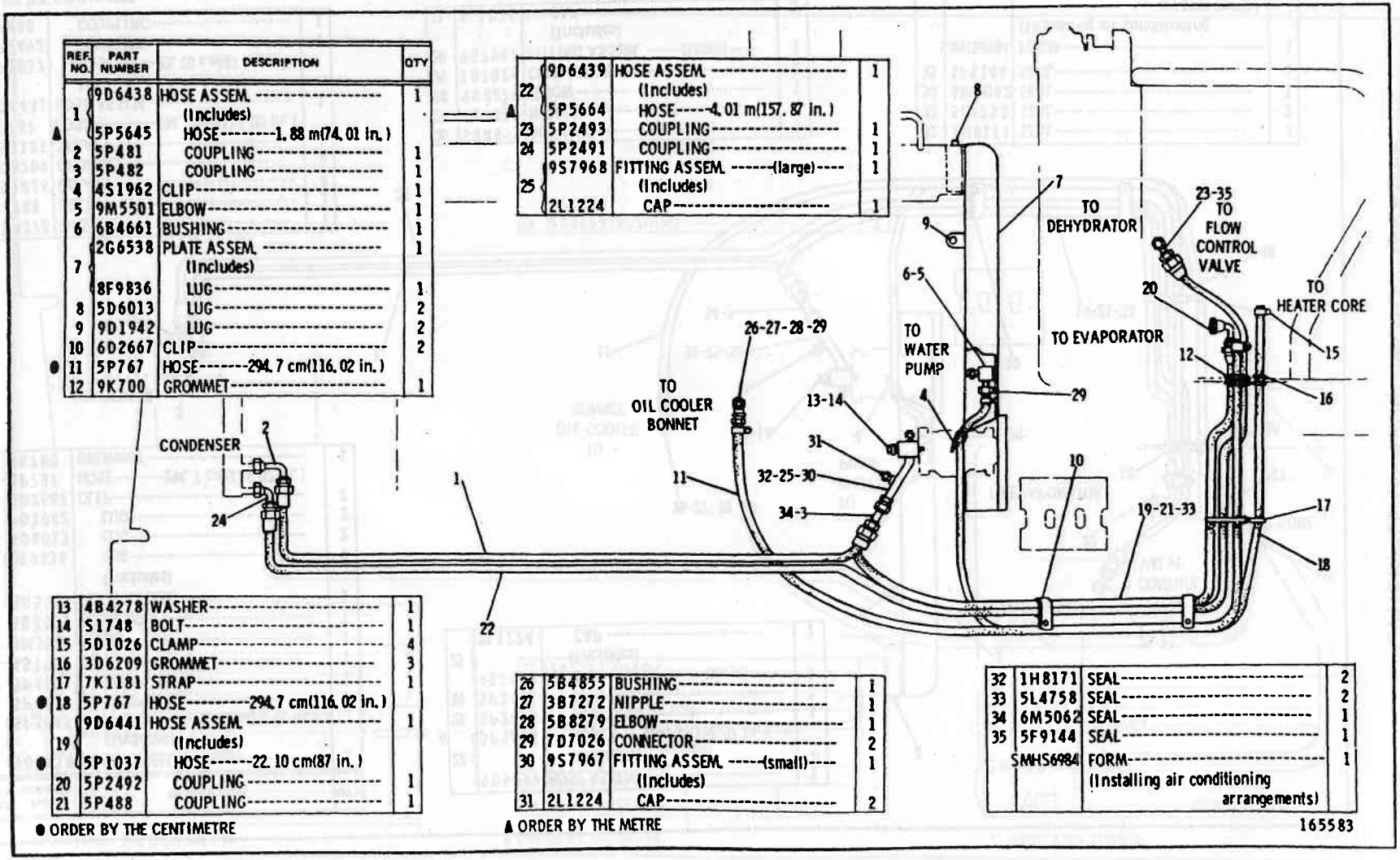
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D6438	HOSE ASSEM. (Includes)	1
▲	5P1036	HOSE-------18.80 dm(74.01 in.)	
2	5P481	COUPLING	1
3	5P482	COUPLING	1
4	4S1962	CLIP	1
5	9M5501	ELBOW	1
6	6B4661	BUSHING	1
7	9D7794	PLATE ASSEM. (Includes)	1
8	5D6013	LUG	2
9	9D1942	LUG	2
10	6P2667	CLIP	2
● 11	5P767	HOSE---------294.72 cm(116.02 in)	
12	9K700	GROMMET	1
13	4B4278	WASHER	1
14	S1748	BOLT	1
15	5D1026	CLAMP	4
16	3D6209	GROMMET	3
17	7K1181	STRAP	1
● 18	5P767	HOSE-------294.72 cm(116.02 in.)	
19	9D6441	HOSE ASSEM. (Includes)	1
●	5P1037	HOSE------22.10 cm(87 in.)	
20	5P2492	COUPLING	1
21	5P488	COUPLING	1
22	9D6439	HOSE ASSEM. (Includes)	1
▲	5P2447	HOSE-----40.10 dm(157.87 in.)	
23	5P2493	COUPLING	1
24	5P2491	COUPLING	1
25	9S7968	FITTING ASSEM.------(large)----- (Includes)	1
	2L1224	CAP	1
26	5B4855	BUSHING	1
27	3B7272	NIPPLE	1
28	5B8279	ELBOW	1
29	7D7026	CONNECTOR	2
30	9S7967	FITTING ASSEM.------(small)---- (Includes)	1
31	2L1224	CAP	2

● ORDER BY THE CENTIMETRE

▲ ORDER BY THE DECIMETRE

9D7170 AIR CONDITIONER LINES GROUP
Part of 9D3740 Air Conditioner Arrangement listed on Page 303

2G7160 AIR CONDITIONER LINES GROUP—Type 1
Part of 9D3740 Air Conditioner Arrangement listed on Page 303
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D6438	HOSE ASSEM. (Includes)	1
▲	5P5645	HOSE--------1.88 m(74.01 in.)	
2	5P481	COUPLING	1
3	5P482	COUPLING	1
4	4S1962	CLIP	1
5	9M5501	ELBOW	1
6	6B4661	BUSHING	1
7	2G6538	PLATE ASSEM. (Includes)	1
	8F9836	LUG	1
8	5D6013	LUG	2
9	9D1942	LUG	2
10	6D2667	CLIP	2
● 11	5P767	HOSE-------294.7 cm(116.02 in.)	
12	9K700	GROMMET	1

22	9D6439	HOSE ASSEM. (Includes)	1
▲	5P5664	HOSE-----4.01 m(157.87 in.)	
23	5P2493	COUPLING	1
24	5P2491	COUPLING	1
25	9S7968	FITTING ASSEM. ------(large)---- (Includes)	1
	2L1224	CAP	1

13	4B4278	WASHER	1
14	S1748	BOLT	1
15	5D1026	CLAMP	4
16	3D6209	GROMMET	3
17	7K1181	STRAP	1
● 18	5P767	HOSE---------294.7 cm(116.02 in.)	
19	9D6441	HOSE ASSEM. (Includes)	1
●	5P1037	HOSE------22.10 cm(87 in.)	
20	5P2492	COUPLING	1
21	5P488	COUPLING	1

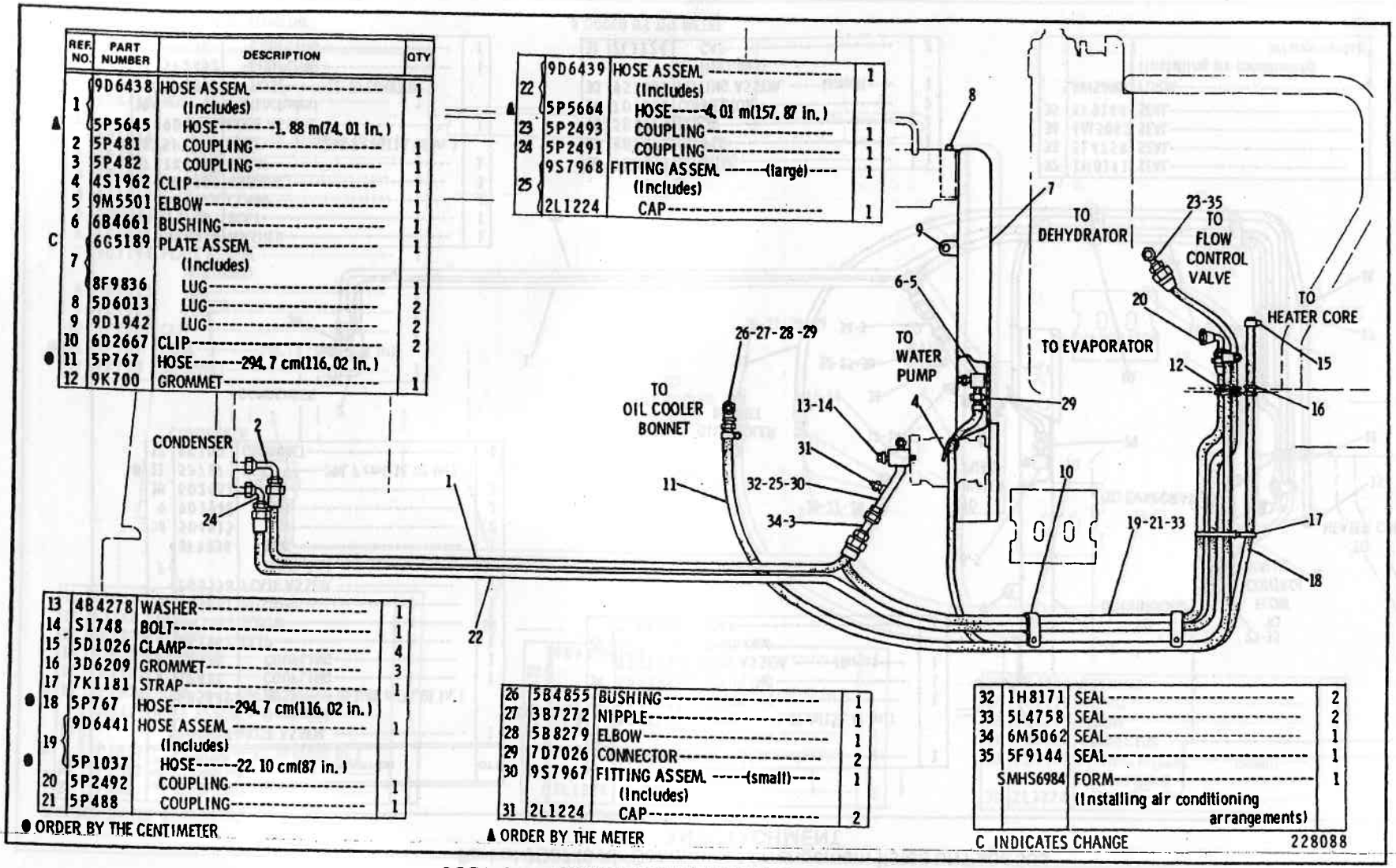
26	5B4855	BUSHING	1
27	3B7272	NIPPLE	1
28	5B8279	ELBOW	1
29	7D7026	CONNECTOR	2
30	9S7967	FITTING ASSEM. -----(small)---- (Includes)	1
31	2L1224	CAP	2

32	1H8171	SEAL	2
33	5L4758	SEAL	2
34	6M5062	SEAL	1
35	5F9144	SEAL	1
	SMHS6984	FORM (Installing air conditioning arrangements)	1

● ORDER BY THE CENTIMETRE

▲ ORDER BY THE METRE

165583



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D6438	HOSE ASSEM. (Includes)	1
▲	5P5645	HOSE--------1.88 m(74.01 in.)	
2	5P481	COUPLING	1
3	5P482	COUPLING	1
4	4S1962	CLIP	1
5	9M5501	ELBOW	1
6	6B4661	BUSHING	1
C	6G5189	PLATE ASSEM. (Includes)	1
7	8F9836	LUG	1
8	5D6013	LUG	2
9	9D1942	LUG	2
10	6D2667	CLIP	2
● 11	5P767	HOSE--------294.7 cm(116.02 in.)	
12	9K700	GROMMET	1

22	9D6439	HOSE ASSEM. (Includes)	1
▲	5P5664	HOSE-----4.01 m(157.87 in.)	
23	5P2493	COUPLING	1
24	5P2491	COUPLING	1
25	9S7968	FITTING ASSEM. ------(large)---- (Includes)	1
	2L1224	CAP	1

13	4B4278	WASHER	1
14	S1748	BOLT	1
15	5D1026	CLAMP	4
16	3D6209	GROMMET	3
17	7K1181	STRAP	1
● 18	5P767	HOSE---------294.7 cm(116.02 in.)	
19	9D6441	HOSE ASSEM. (Includes)	1
●	5P1037	HOSE------22.10 cm(87 in.)	
20	5P2492	COUPLING	1
21	5P488	COUPLING	1

26	5B4855	BUSHING	1
27	3B7272	NIPPLE	1
28	5B8279	ELBOW	1
29	7D7026	CONNECTOR	2
30	9S7967	FITTING ASSEM. -----(small)---- (Includes)	1
31	2L1224	CAP	2

32	1H8171	SEAL	2
33	5L4758	SEAL	2
34	6M5062	SEAL	1
35	5F9144	SEAL	1
	SMHS6984	FORM (Installing air conditioning arrangements)	1

● ORDER BY THE CENTIMETER

▲ ORDER BY THE METER

C INDICATES CHANGE

228088

2G7160 AIR CONDITIONER LINES GROUP—Type 2
Part of 9D3740 Air Conditioner Arrangement listed on Page 303
AN ATTACHMENT

2G7160 AIR CONDITIONER LINES GROUP—Type 3
Part of 9D3740 Air Conditioner Arrangement listed on Page 303
AN ATTACHMENT

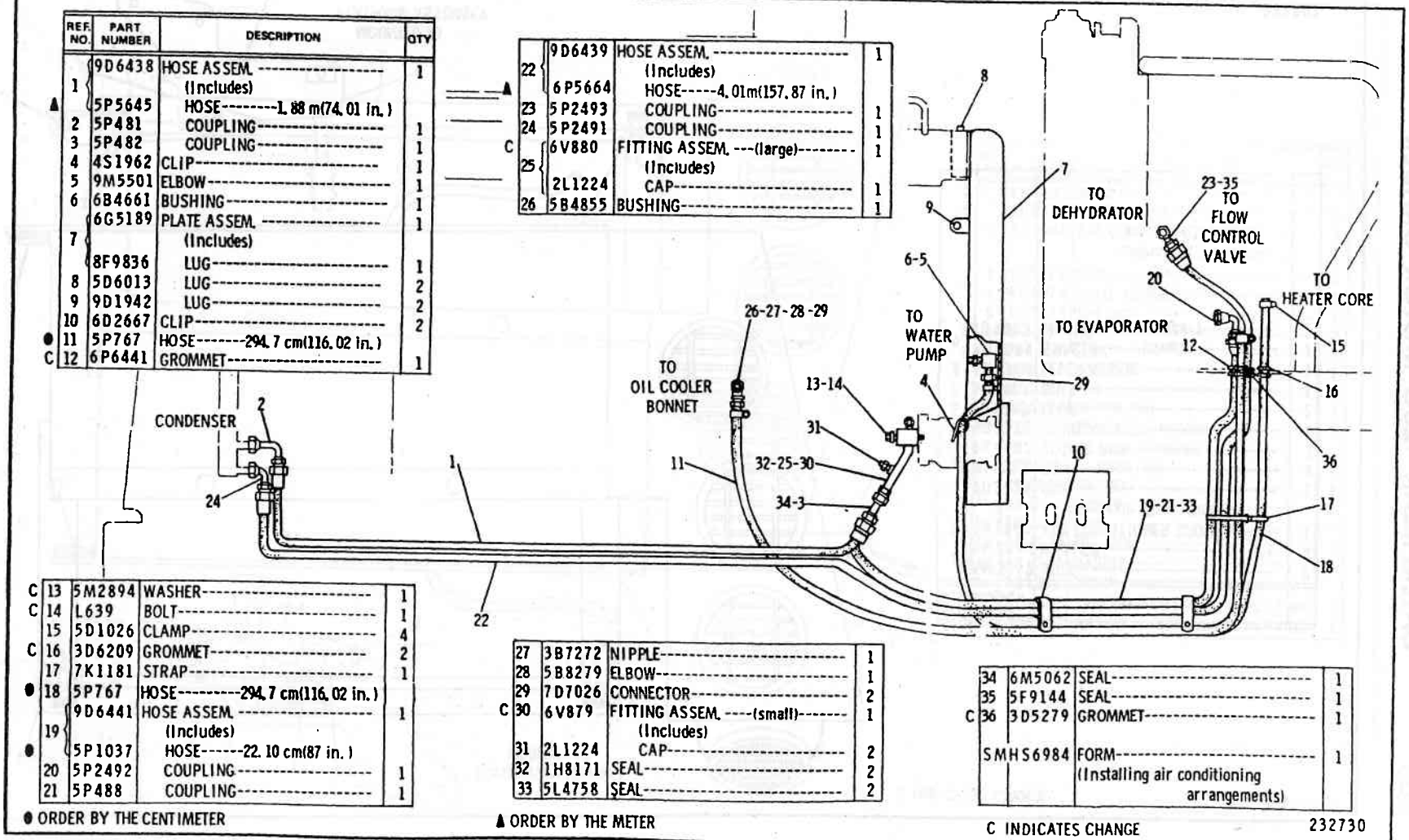
REF. NO.	PART NUMBER	DESCRIPTION	QTY
	9D6438	HOSE ASSEM.	1
1		(Includes)	
▲	5P5645	HOSE--------1.88 m(74.01 in.)	
2	5P481	COUPLING	1
3	5P482	COUPLING	1
4	4S1962	CLIP	1
5	9M5501	ELBOW	1
6	6B4661	BUSHING	1
	6G5189	PLATE ASSEM.	1
7		(Includes)	
	8F9836	LUG	1
8	5D6013	LUG	2
9	9D1942	LUG	2
10	6D2667	CLIP	2
● 11	5P767	HOSE-------294.7 cm(116.02 in.)	
C 12	6P6441	GROMMET	1

	9D6439	HOSE ASSEM.	1
22		(Includes)	
▲	6P5664	HOSE-----4.01m(157.87 in.)	
23	5P2493	COUPLING	1
24	5P2491	COUPLING	1
C	6V880	FITTING ASSEM. ---(large)--------	1
25		(Includes)	
	2L1224	CAP	1
26	5B4855	BUSHING	1

C 13	5M2894	WASHER	1
C 14	L639	BOLT	1
15	5D1026	CLAMP	4
C 16	3D6209	GROMMET	2
17	7K1181	STRAP	1
● 18	5P767	HOSE---------294.7 cm(116.02 in.)	
	9D6441	HOSE ASSEM.	1
19		(Includes)	
●	5P1037	HOSE------22.10 cm(87 in.)	
20	5P2492	COUPLING	1
21	5P488	COUPLING	1

27	3B7272	NIPPLE	1
28	5B8279	ELBOW	1
29	7D7026	CONNECTOR	2
C 30	6V879	FITTING ASSEM. ----(small)-------	1
		(Includes)	
31	2L1224	CAP	2
32	1H8171	SEAL	2
33	5L4758	SEAL	2

34	6M5062	SEAL	1
35	5F9144	SEAL	1
C 36	3D5279	GROMMET	1
	SMHS6984	FORM	1
		(Installing air conditioning arrangements)	

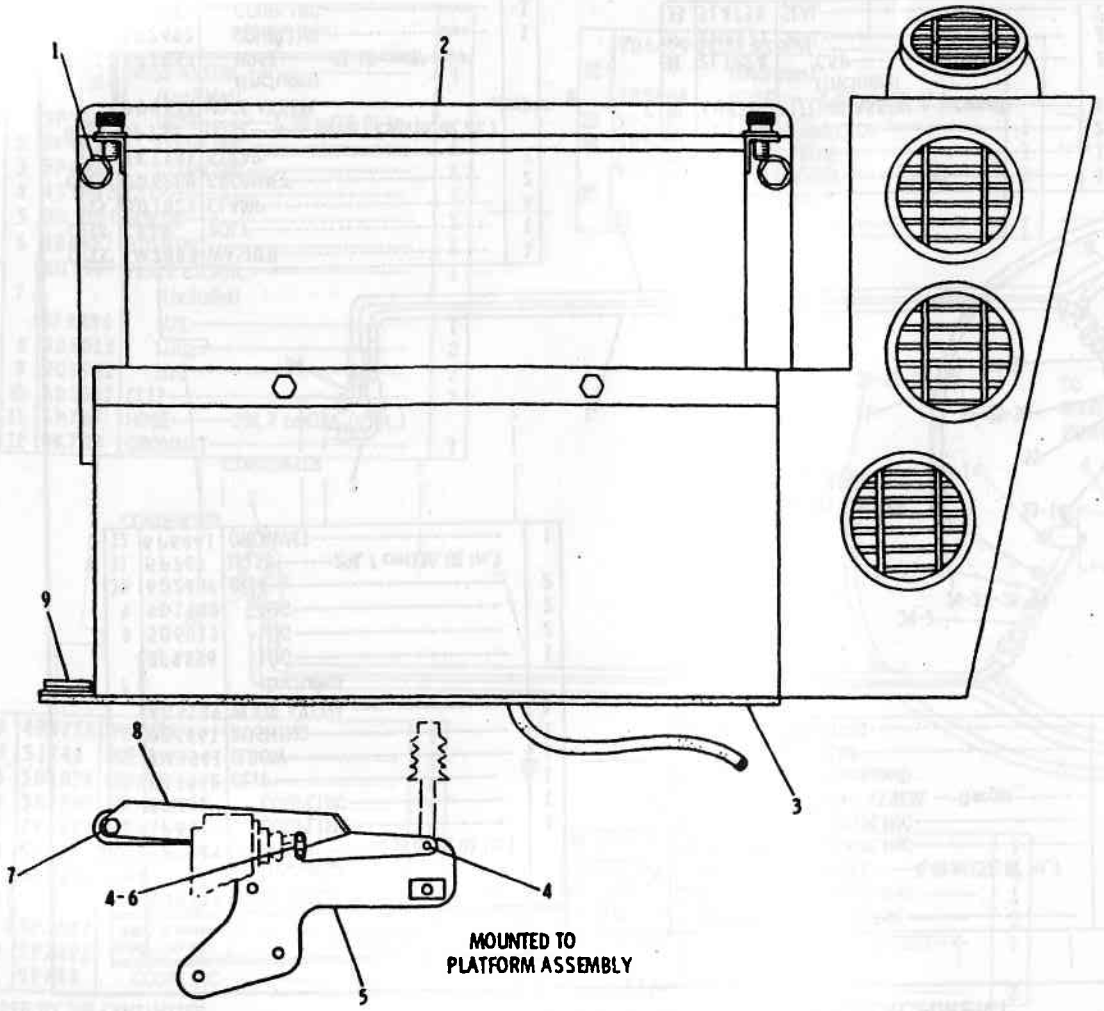


● ORDER BY THE CENTIMETER

▲ ORDER BY THE METER

C INDICATES CHANGE

232730



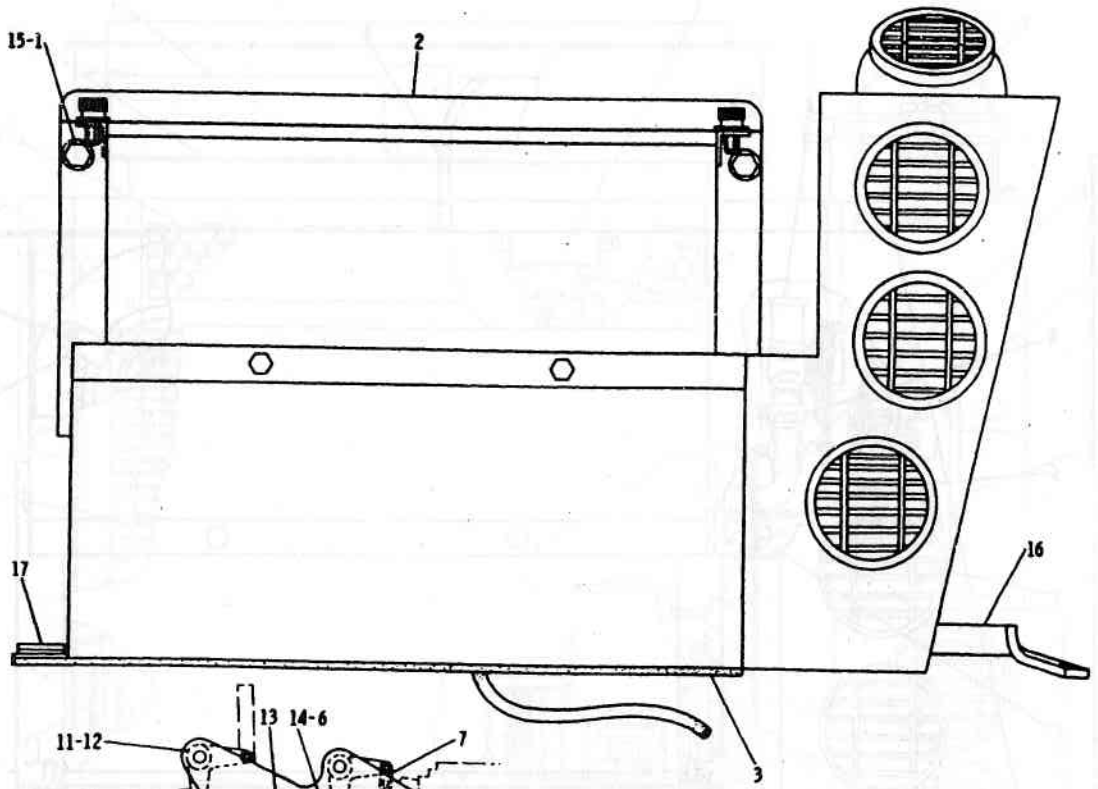
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	5M3062	BOLT	2
	5M2894	WASHER	4
2	9D1960	AIR CONDITIONER GROUP (Separate Illustration)	1
3	9D5526	PAD	1
4	4J5325	PIN	3
	3B4607	COTTER PIN	3
5	6G3173	PLATE ASSEM.	1
6	7J5263	LINK	2
7	647423	BOLT	1
8	6G3164	LEVER ASSEM.	1
9	8D6085	SPACER------(steel)	7
	8D9813	WASHER------(rubber)	7

226907

6G5825 AIR CONDITIONER AND MOUNTING GROUP
Part of 9D3740 Air Conditioner Arrangement listed on Page 303
9D1960 Air Conditioner parts are shown on Pages 206 through 307D. AN ATTACHMENT

9D5770 AIR CONDITIONER AND MOUNTING GROUP—Factory Installation

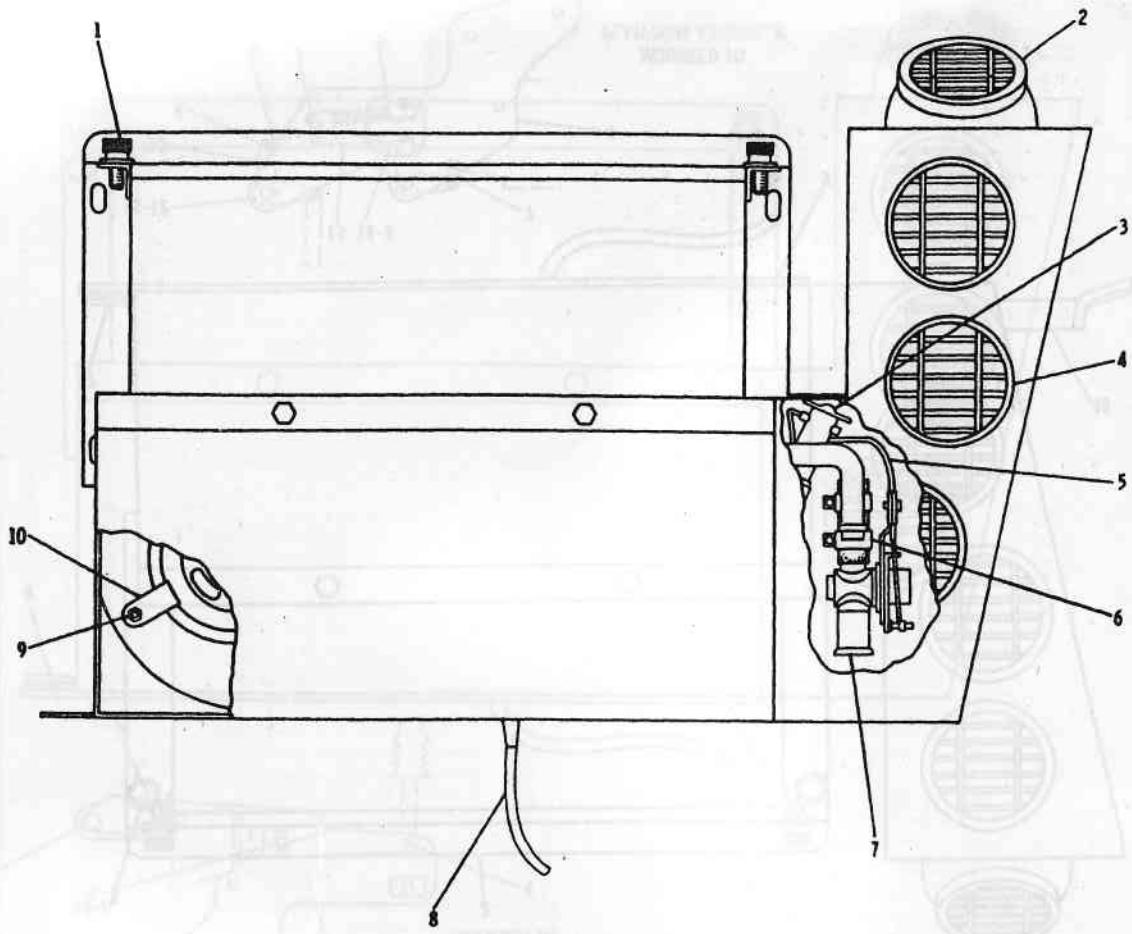
Part of 9D3740 Air Conditioner Arrangement listed on Page 303
9D1960 Air Conditioner parts are shown on Pages 306 and 307



	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	5M3062	BOLT	2
C		6H8351	LOCKWASHER	2
C	2	9D1960	AIR CONDITIONER GROUP (Separate Illustration)	1
	3	9D5526	PAD	1
	4	9D6474	PLATE ASSEM.	1
	5	1D1313	SPRING	1
	6	6F612	NUT	2
	7	7J5263	LINK	3
	8	8B3768	ROD END	1
	9	9S1303	PIN	4
		3B4607	COTTER PIN	4
	10	9D6476	BELLCRANK ASSEM. (Each Includes)	2
	11	6F8431	BUSHING	1
	12	4B4280	WASHER	2
		3B4617	COTTER PIN	2
	13	2F6954	ROD	1
	14	2M4036	ROD END	1
C	15	4B4278	WASHER	4
C	16	2G1076	BRACE---(shipping +storage)	1
C	17	8D6085	SPACER---11.17 mm(.44 in.) thick	7
C		8D9813	WASHER---5.58 mm(.22 in.) thick	7

C INDICATES CHANGE

216133

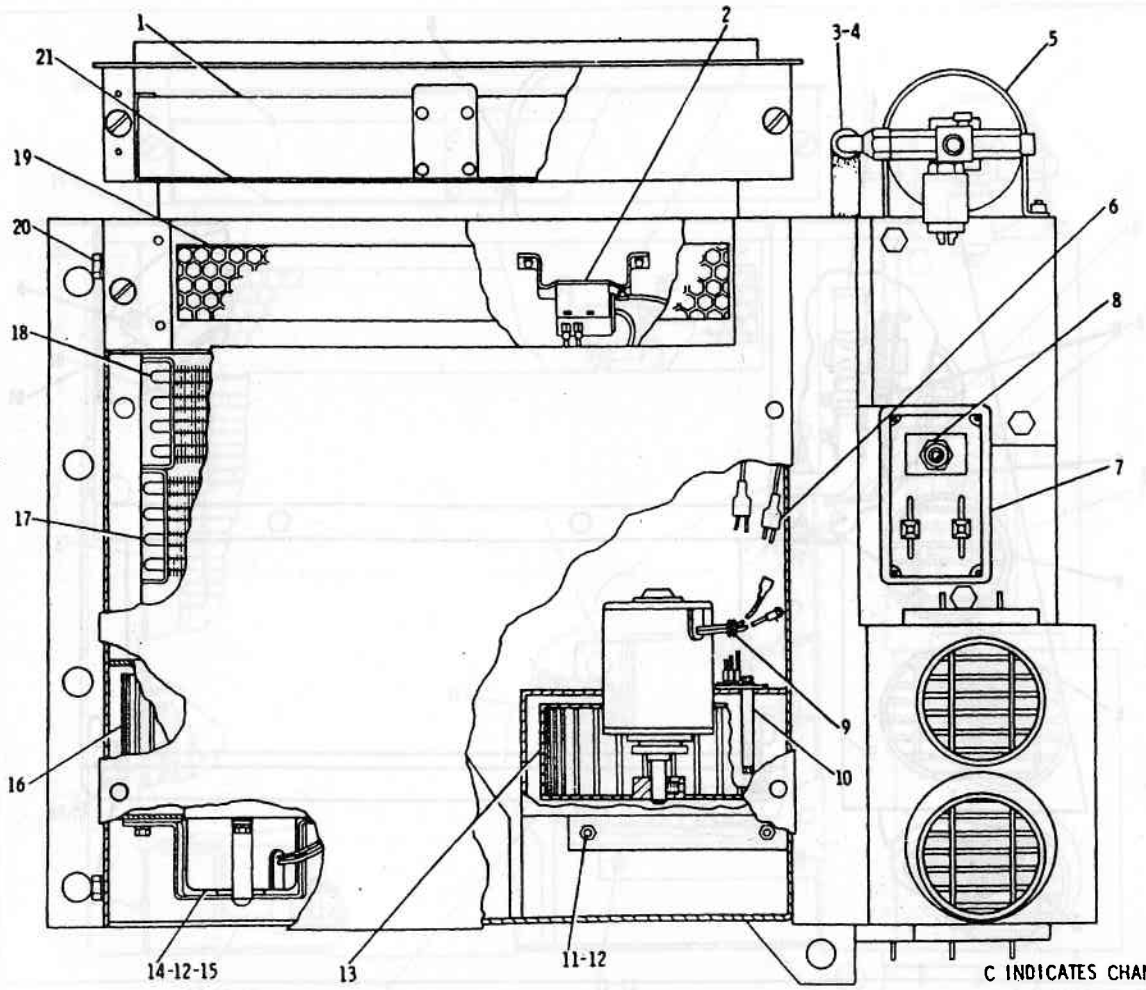


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G391	SCREW	3
2	8D5880	DIFFUSER	1
3	2G401	VALVE	1
4	2G404	DIFFUSER	5
5	2G392	CABLE	2
6	5D1026	CLAMP	2
7	2G397	VALVE	1
8	2G395	TUBE	1
9	1B4330	NUT	8
	1H3338	LOCKWASHER	8
10	2G415	BRACKET	2
	2G416	BRACKET	2

9D1960 AIR CONDITIONER GROUP—Part 1
Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305

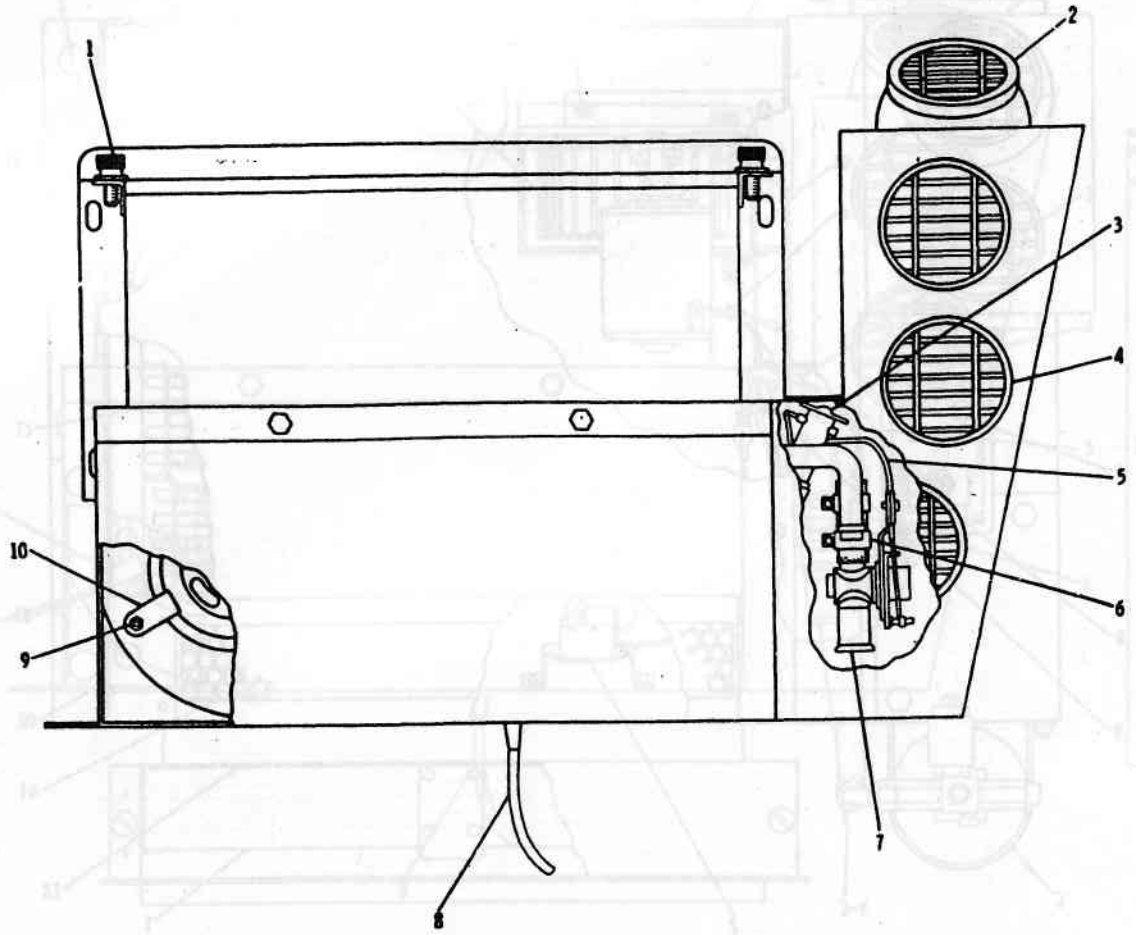
9D1960 AIR CONDITIONER GROUP—Part 2

Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G403	FILTER	1
2	2G396	THERMOSTAT	1
3	2G408	HOSE ASSEM. --33.65 cm(85.98 in.) (Includes)	1
4	5F9144	SEAL	2
5	9D6888	DRIER	1
6	5D1603	CONNECTOR	2
7	2G414	CONTROL ASSEM. (Includes)	1
8	5D5659	SWITCH	1
	2G394	HOLDER	1
	2G393	COVER	1
	8D1429	BULB	1
9	2G412	GROMMET	2
10	2G413	RESISTOR	2
11	1M1230	NUT	13
12	9F9831	WASHER	14
13	2G411	BLOWER ASSEM. (Includes)	1
	3B9191	SCREW	1
	2G409	MOTOR (Each Includes)	2
C 14	5P4571	TERMINAL------(female)	1
C	2L8076	TERMINAL-------(male)	1
15	4D6624	WASHER	2
16	2G398	BLOWER ASSEM. (Includes)	1
	3B9191	SCREW	1
17	2G407	CORE	1
18	2G429	COIL	1
19	2G406	FILTER	1
20	S1594	BOLT	19
	3K8909	LOCKWASHER	19
▲ 21	5P5687	SEAL----------2.20 m(85.98 in.)	

C INDICATES CHANGE ▲ ORDER BY THE METRE 216112



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G391	SCREW	3
2	8D5880	DIFFUSER	1
3	2G401	VALVE	1
4	2G404	DIFFUSER	1
5	2G392	CABLE	2
6	5D1026	CLAMP	2
7	2G397	VALVE	1
8	2G395	TUBE	1
9	1B4330	NUT	8
	1H3338	LOCKWASHER	8
C 10	6G698	BRACKET	2
	2G416	BRACKET	2

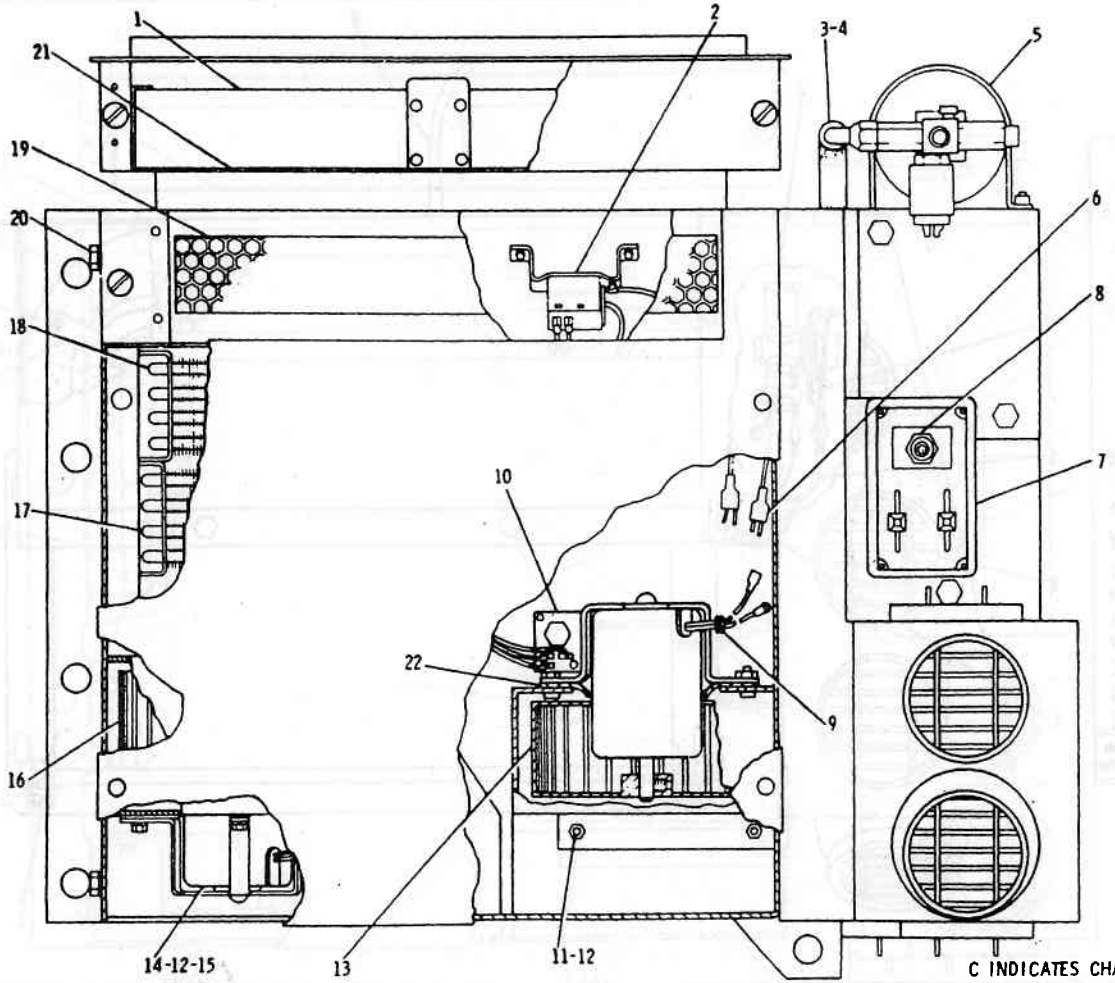
C INDICATES CHANGE

221886

9D1960 AIR CONDITIONER GROUP—Part 1—Type 2
Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305

9D1960 AIR CONDITIONER GROUP—Part 2—Type 2

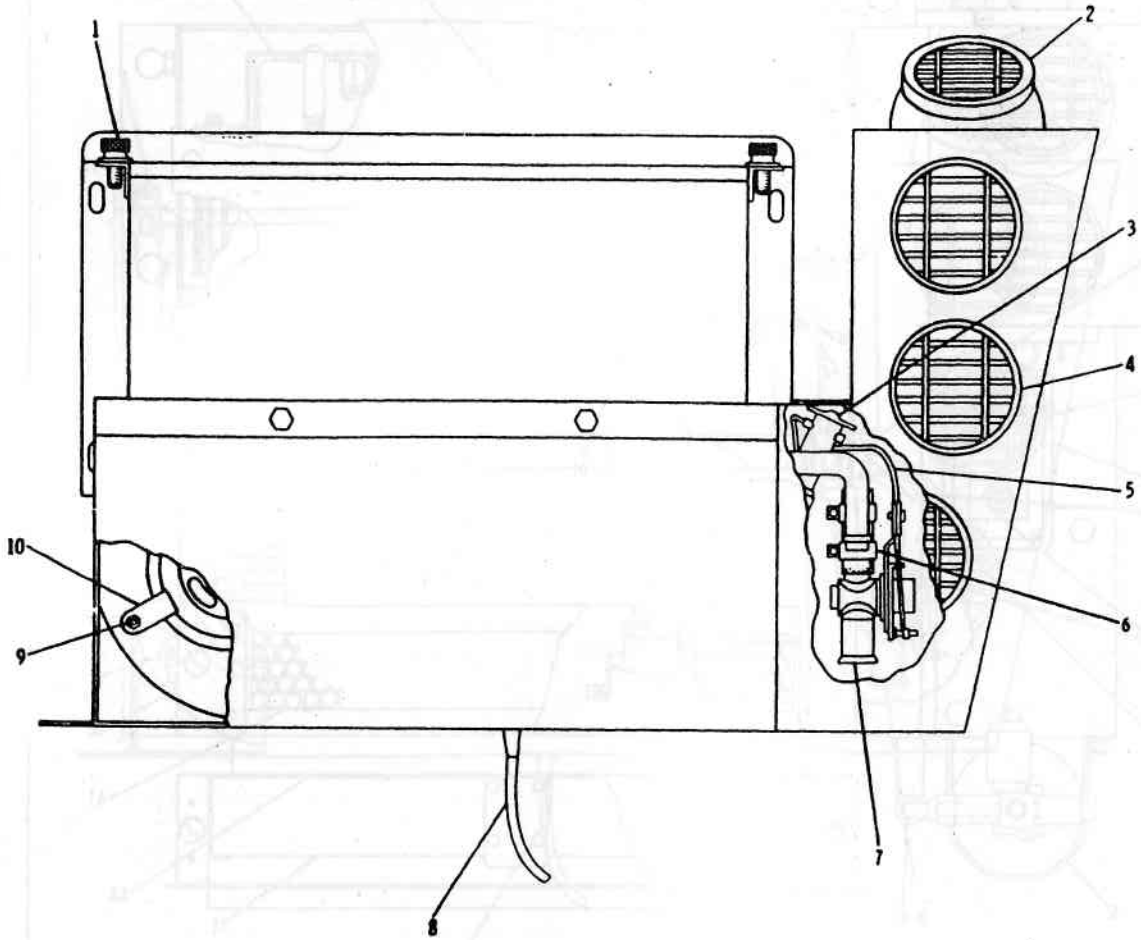
Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G403	FILTER	1
2	2G396	THERMOSTAT	1
3	2G408	HOSE ASSEM. --33.65 cm(85.98 in.)	1
		(Includes)	
4	5F9144	SEAL	2
5	9D6888	DRIER	1
6	5D1603	CONNECTOR	2
7	2G414	CONTROL ASSEM.	1
		(Includes)	
8	5D5659	SWITCH	1
	2G394	HOLDER	1
	2G393	COVER	1
	8D1429	BULB	1
9	2G412	GROMMET	2
10	2G413	RESISTOR	2
11	1M1230	NUT	13
12	9F9831	WASHER	14
C	7G660	BLOWER-------(wheel)-------	1
13		(Includes)	
	3B9191	SCREW	1
	2G409	MOTOR	2
		(Each Includes)	
14	5P4571	TERMINAL------(female)-------	1
	2L8076	TERMINAL-------(male)--------	1
15	4D6624	WASHER	2
	2G398	BLOWER ASSEM.	1
16		(Includes)	
	3B9191	SCREW	1
17	2G407	CORE	1
18	2G429	COIL	1
19	2G406	FILTER	1
20	S1594	BOLT	19
	3K8909	LOCKWASHER	19
▲	21 5P5687	SEAL----------2.20 m(85.98 in.)	
C	22 7G942	PLATE	1

C INDICATES CHANGE ▲ ORDER BY THE METER

221887



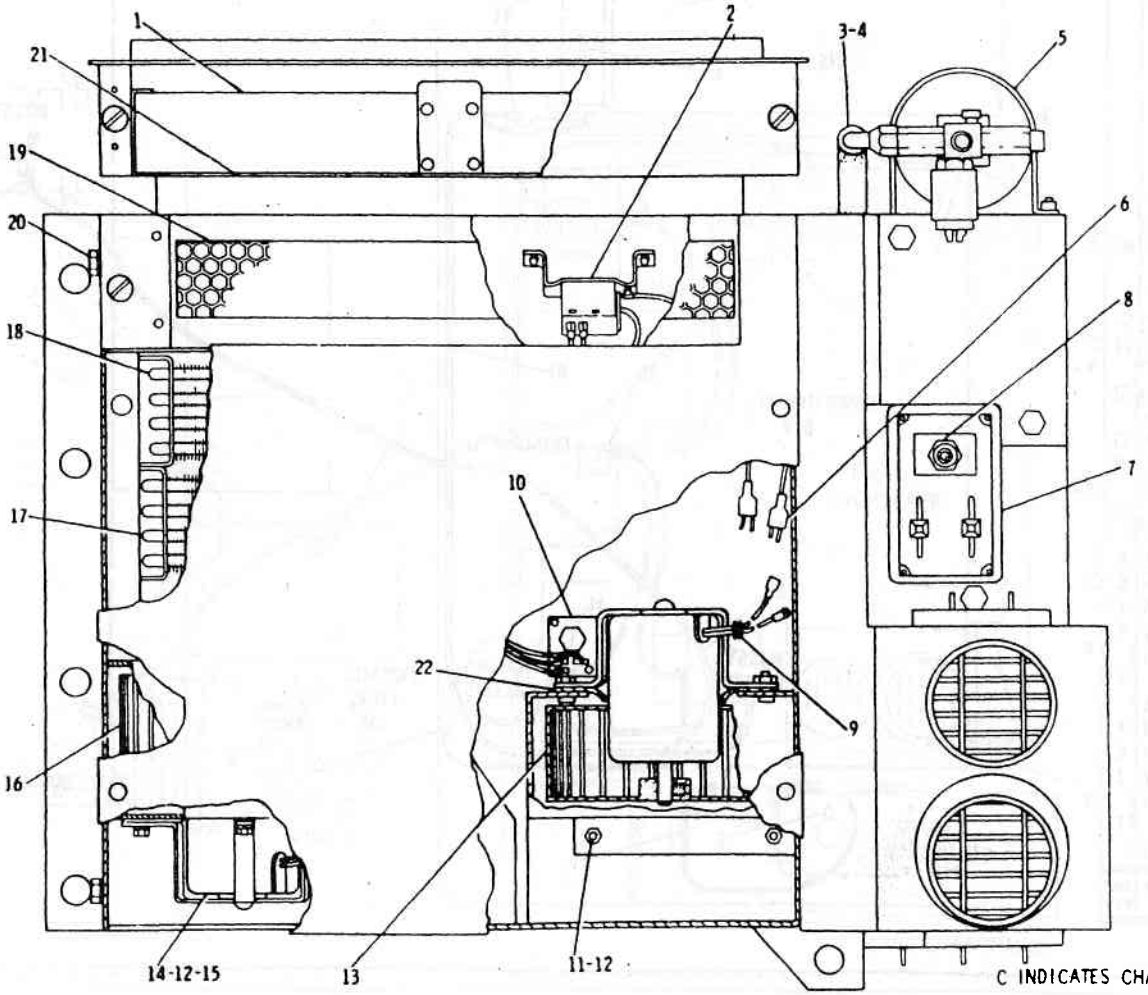
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G391	SCREW	3
2	8D5880	DIFFUSER	1
3	2G401	VALVE	1
4	2G404	DIFFUSER	5
5	2G392	CABLE	2
6	5D1026	CLAMP	2
7	2G397	VALVE	1
8	2G395	TUBE	1
9	1B4330	NUT	8
	1H3338	LOCKWASHER	8
10	6G698	BRACKET	2
	2G416	BRACKET	2

226909

9D1960 AIR CONDITIONER GROUP—Part 1—Type 3
Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305

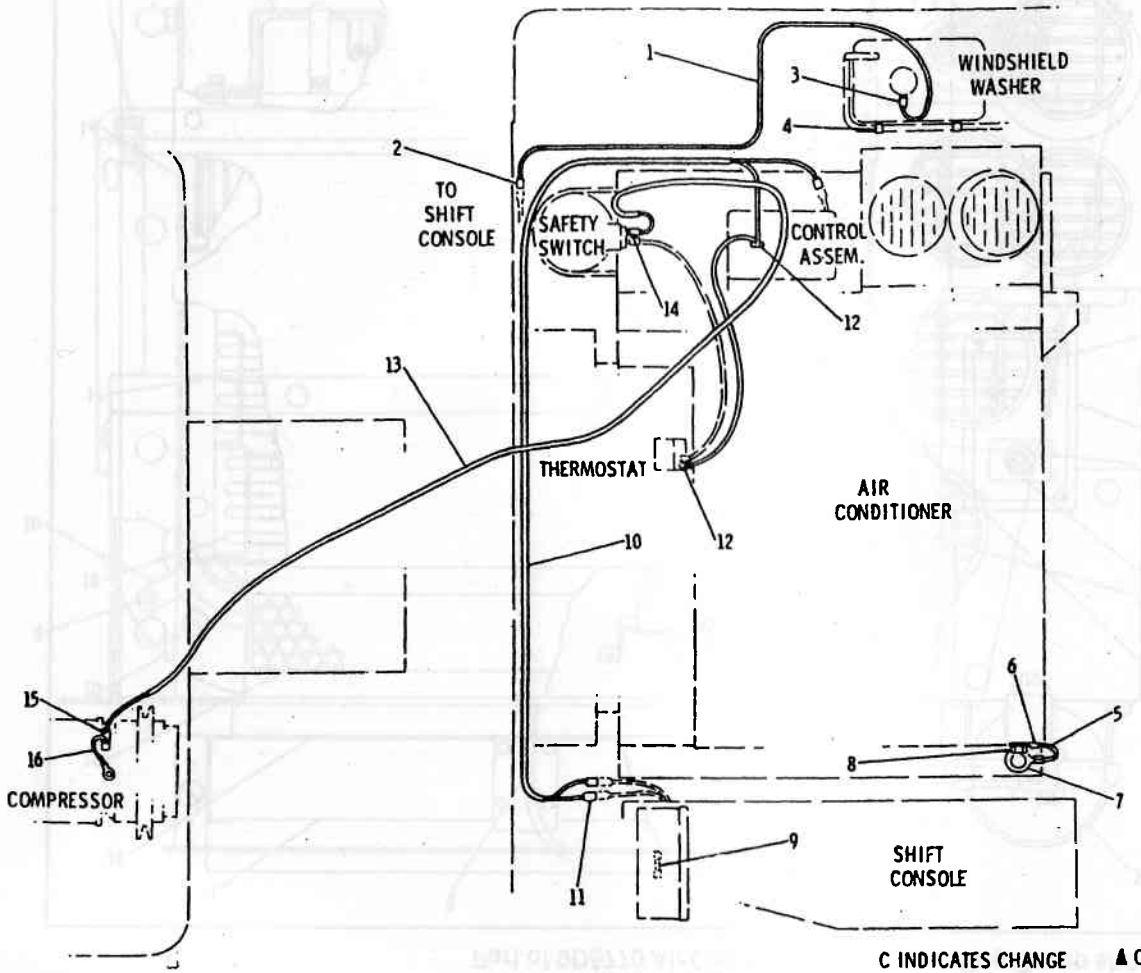
9D1960 AIR CONDITIONER GROUP—Part 2—Type 3

Part of 9D5770 Air Conditioner and Mounting Group shown on Page 305



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G403	FILTER	1
2	2G396	THERMOSTAT	1
3	2G408	HOSE ASSEM. --33.65 cm(85.98 in.) (Includes)	1
4	5F9144	SEAL	2
5	9D6888	DRIER	1
6	5D1603	CONNECTOR	2
7	2G414	CONTROL ASSEM. (Includes)	1
8	5D5659	SWITCH	1
	2G394	HOLDER	1
	2G393	COVER	1
	8D1429	BULB	1
9	2G412	GROMMET	2
10	2G413	RESISTOR	2
11	1M1230	NUT	13
12	9F9831	WASHER-----(steel)-----	14
13	7G660	BLOWER-----(wheel)----- (Includes)	1
	3B9191	SCREW	1
C	9G397	MOTOR ASSEM. (Each Includes)	2
14	9G398	BRUSH KIT (Includes Brush & Brush Cap)	1
15	4D6624	WASHER-----(rubber)-----	2
16	2G398	BLOWER ASSEM. (Includes)	1
	3B9191	SCREW	1
17	2G407	CORE	1
18	2G429	COIL	1
19	2G406	FILTER	1
20	S1594	BOLT	19
	3K8909	LOCKWASHER	19
▲ 21	5P5687	SEAL-----2.20 m(85.98 in.)	
22	7G942	PLATE	1

C INDICATES CHANGE ▲ ORDER BY THE METER 226910



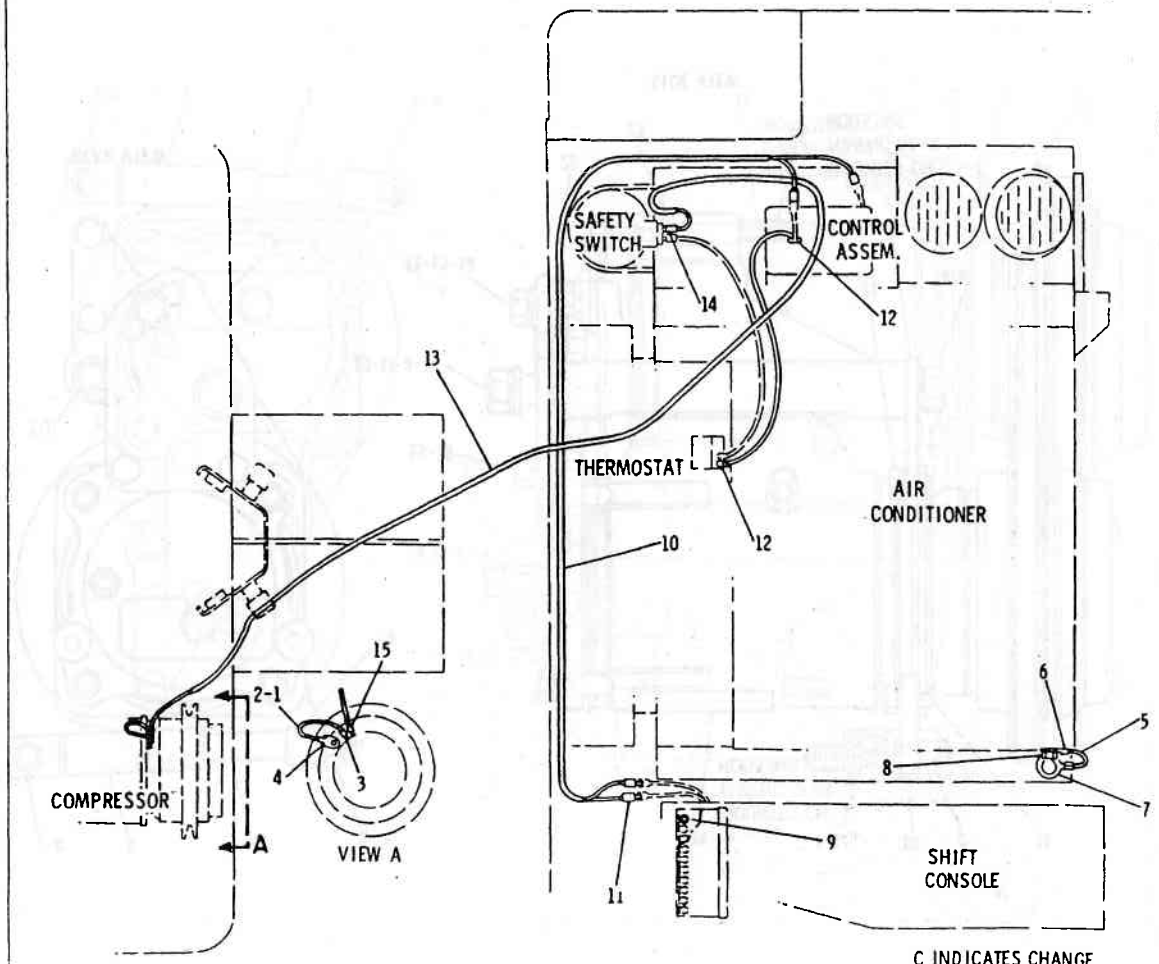
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D7353	WIRE ASSEM. (Includes)	1
▲	5P497	WIRE---------9.14 dm(36 in.)	
2	4S1988	TERMINAL	1
3	4L3916	TERMINAL	1
4	8K6211	CLIP	2
5	9D4547	WIRE ASSEM. (Includes)	1
▲	5P497	WIRE---------1.27 dm(5 in.)	
6	6H6755	TERMINAL	1
7	8M537	TERMINAL	1
C	S1617	BOLT	1
9	3D4529	FUSE---------(14 amp)---------	1
10	9D5543	WIRE ASSEM. (Includes)	1
C▲	5P497	WIRE---------22.10 dm(87 in.)	
11	4S1988	TERMINAL	2
12	4L3916	TERMINAL	2
13	9D5542	WIRE ASSEM. (Includes)	1
▲	5P497	WIRE-------32.51 dm(128 in.)	
C 14	9K242	TERMINAL	1
15	4L3916	TERMINAL	1
16	9D5541	WIRE ASSEM. (Includes)	1
▲	5P497	WIRE---------1.52 dm(6 in.)	
C	9K242	TERMINAL-----(compressor)---	1
	6H6755	TERMINAL-------(ground)-----	1

C INDICATES CHANGE ▲ ORDER BY THE DECIMETRE-Use As Required 207352

9D2500 AIR CONDITIONER WIRING GROUP
Part of 9D3740 Air Conditioner Arrangement listed on Page 303

9D2500 AIR CONDITIONER WIRING GROUP—Type 2

Part of 9D3740 Air Conditioner Arrangement listed on Page 303

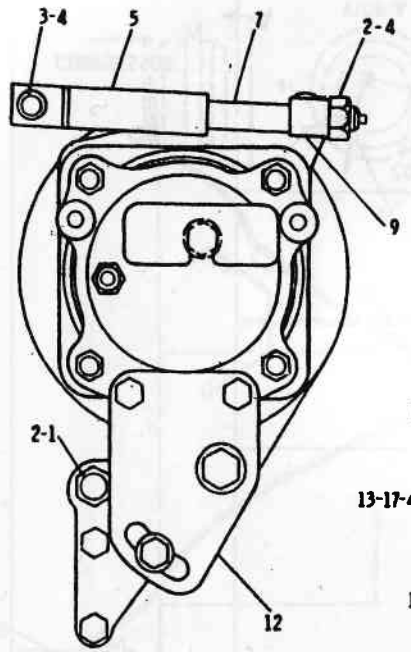


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	9D5541	WIRE ASSEM. ---------- (Includes)	1
C ▲	2	5P5629	WIRE----------, 152 m(6 in.)	
C	3	5P6271	CONNECTOR ASSEM. ----------	1
	4	6H6755	TERMINAL-----(ground)-------	1
	5	9D4547	WIRE ASSEM. ---------- (Includes)	1
C ▲		5P5629	WIRE----------, 127 m(5 in.)	
	6	6H6755	TERMINAL----------	1
	7	8M537	TERMINAL----------	1
	8	S1617	BOLT----------	1
C	9	3T4425	FUSE----------(25 amp)----------	1
	10	9D5543	WIRE ASSEM. ---------- (Includes)	1
C ▲		5P5629	WIRE----------2.21 m(87 in.)	
	11	4S1988	TERMINAL----------	2
	12	4L3916	TERMINAL----------	2
	13	9D5542	WIRE ASSEM. ---------- (Includes)	1
C ▲		5P5629	WIRE----------3.25 m(128 in.)	
C	14	5P6271	CONNECTOR ASSEM. ----------	1
	15	4L3916	TERMINAL----------	1

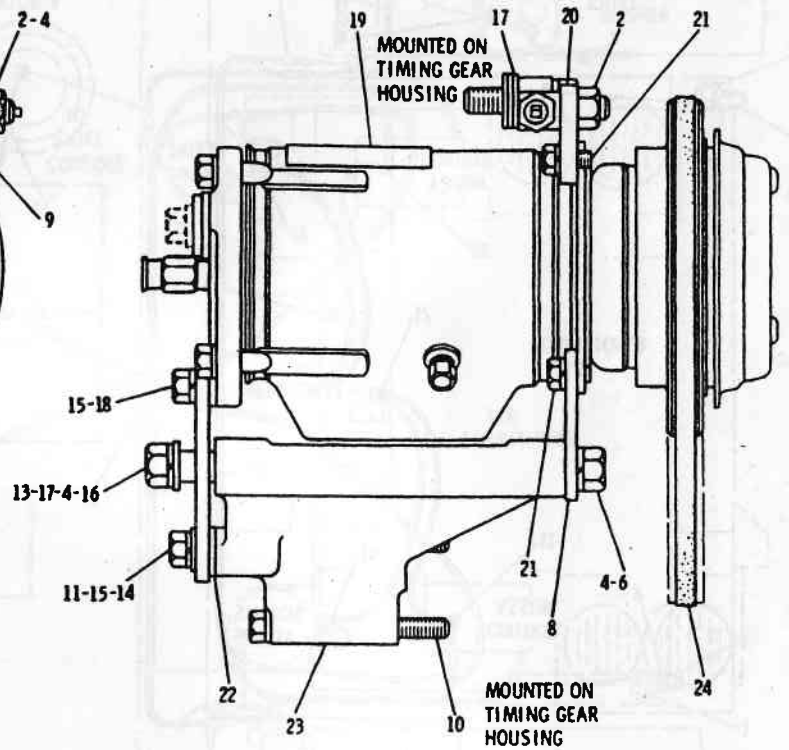
▲ ORDER BY THE METER-Use As Required

C INDICATES CHANGE

180396



REAR VIEW



SIDE VIEW

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2B2006	BOLT	1
2	1D4719	NUT	3
3	2B947	BOLT	1
4	3B4508	LOCKWASHER	4
5	1P9742	END	1
6	6H1717	BOLT	1
7	1P2236	ROD ASSEM. (Includes)	1
	1D5117	NUT	1
8	1P9741	BRACKET	1
9	1P2237	SWIVEL	1
10	2P7557	BOLT	2
C 11	4B4278	WASHER	1
12	2P143	BRACKET ASSEM. (Includes)	1
13	8S8320	SPACER	1
14	1A2029	BOLT	1
15	3B4506	LOCKWASHER	3
16	S1587	BOLT	1
17	4B4280	WASHER	8
18	S1594	BOLT	2
19	1P2780	COMPRESSOR GROUP (Separate Illustration)	1
20	1P2249	BRACKET	1
21	1A2343	BOLT	4
	3B4505	LOCKWASHER	4
22	3K925	SPACER	1
23	1P9745	BRACKET	1
24	1P9744	VEE BELT	1

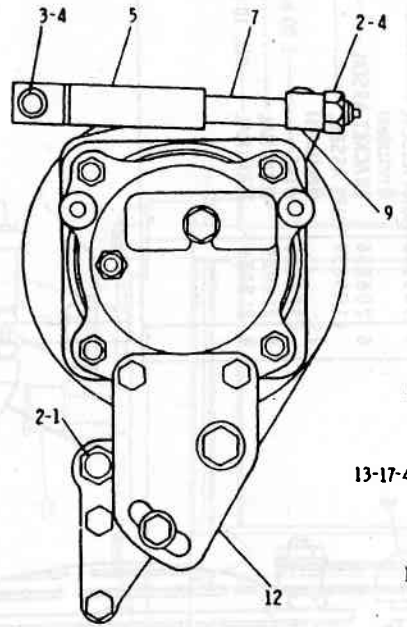
C INDICATES CHANGE

206281

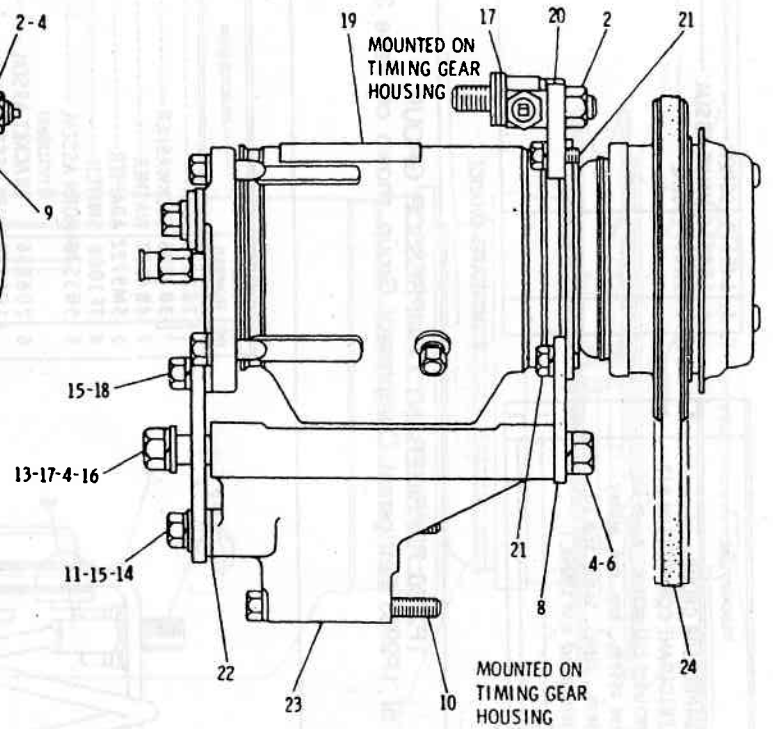
1P9983 REFRIGERANT COMPRESSOR GROUP
Also part of 9D3740 Air Conditioner Arrangement listed on Page 303
1P2780 Compressor parts are shown on Page 310. AN ATTACHMENT

1P9983 REFRIGERANT COMPRESSOR GROUP

Also part of 9D3740 Air Conditioner Arrangement listed on Page 303
7N4297 Compressor parts are shown on Page 310A. AN ATTACHMENT



REAR VIEW

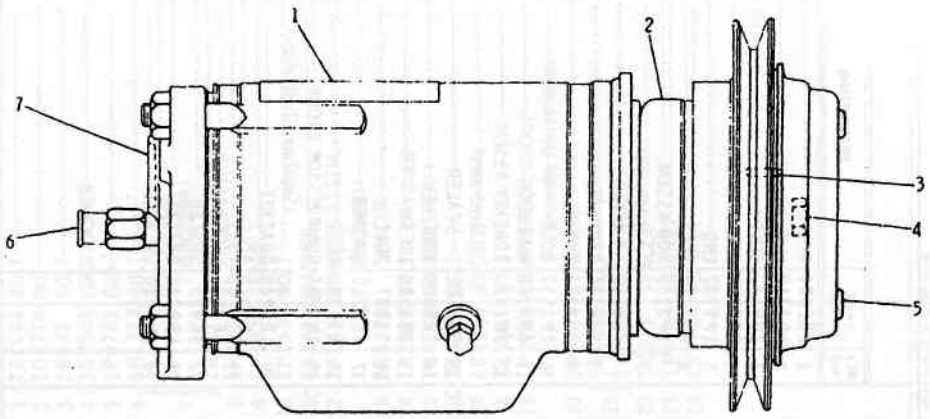


SIDE VIEW

	REF NO	PART NUMBER	DESCRIPTION	QTY
	1	2B2006	BOLT	1
	2	1D4719	NUT	3
	3	2B947	BOLT	1
	4	3B4508	LOCKWASHER	4
	5	1P9742	END	1
	6	6H1717	BOLT	1
	7	1P2236	ROD ASSEM. (Includes)	1
		1D5117	NUT	1
	8	1P9741	BRACKET	1
	9	1P2237	SWIVEL	1
	10	2P7557	BOLT	2
	11	4B4278	WASHER	1
	12	2P143	BRACKET ASSEM. (Includes)	1
C	13	8N3525	SPACER	1
	14	1A2029	BOLT	1
	15	3B4506	LOCKWASHER	3
	16	S1587	BOLT	1
	17	4B4280	WASHER	8
	18	S1594	BOLT	2
C	19	7N4297	COMPRESSOR GROUP (Separate Illustration)	1
	20	1P2249	BRACKET	1
	21	1A2343	BOLT	4
		3B4505	LOCKWASHER	4
	22	3K925	SPACER	1
	23	1P9745	BRACKET	1
	24	1P9744	VEE BELT	1

C INDICATES CHANGE

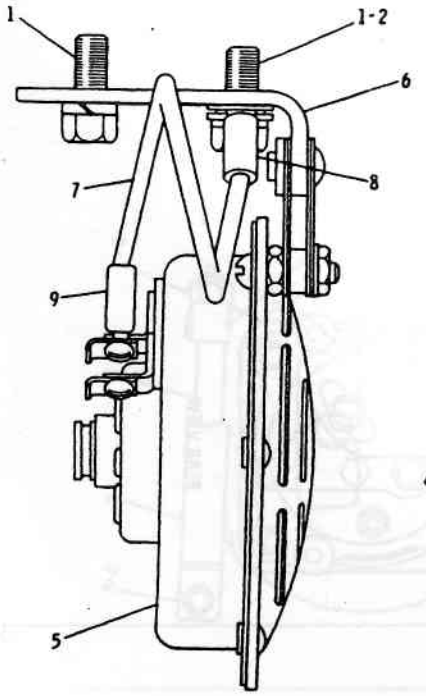
227177

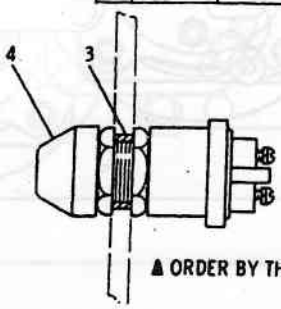


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	1P6416	COMPRESSOR GROUP----------	1
C	2	7N4295	REFRIGERANT COMPRESSOR KIT-- (Includes coil assem., cover kit, drive assem., key, nut, pulley assem., rings, seals, seal kit, shield group and sleeve.)	1
C	3	7N809	KEY----------	1
C	4	6N8639	NUT----------	1
C	5	145111	SCREW----------	3
	6	1P6355	VALVE ASSEM.----------	1
C	7	1H8171	SEAL----------	2

C INDICATES CHANGE 213717

1P2780 REFRIGERANT COMPRESSOR GROUP
Part of 1P9983 Refrigerant Compressor Group shown on Page 309



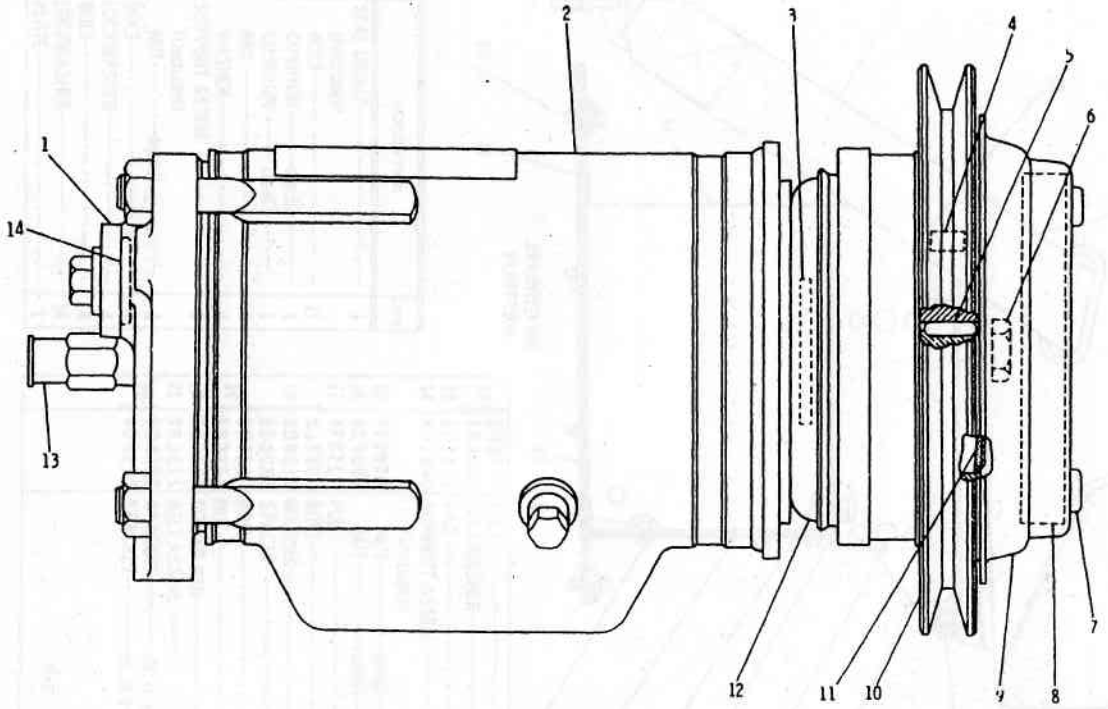


	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	2B2695	BOLT----------	2
		3B4505	LOCKWASHER----------	2
	2	4B4277	WASHER----------	3
	3	5M5722	ADAPTER----------	1
	4	3F1006	SWITCH----------	1
	5	5D3570	HORN ASSEM.---------- (Includes)	1
	6	2D6856	BRACKET ASSEM.----------	1
	7	1H5839	WIRE ASSEM.---------- (Includes)	1
▲		5P5622	WIRE----------1.80 m(7.08 in.)	
	8	2L8069	TERMINAL----------	1
	9	2L8066	TERMINAL-----(No. 10 screws)-	1

▲ ORDER BY THE METRE 210400

9D4945 ELECTRIC HORN GROUP

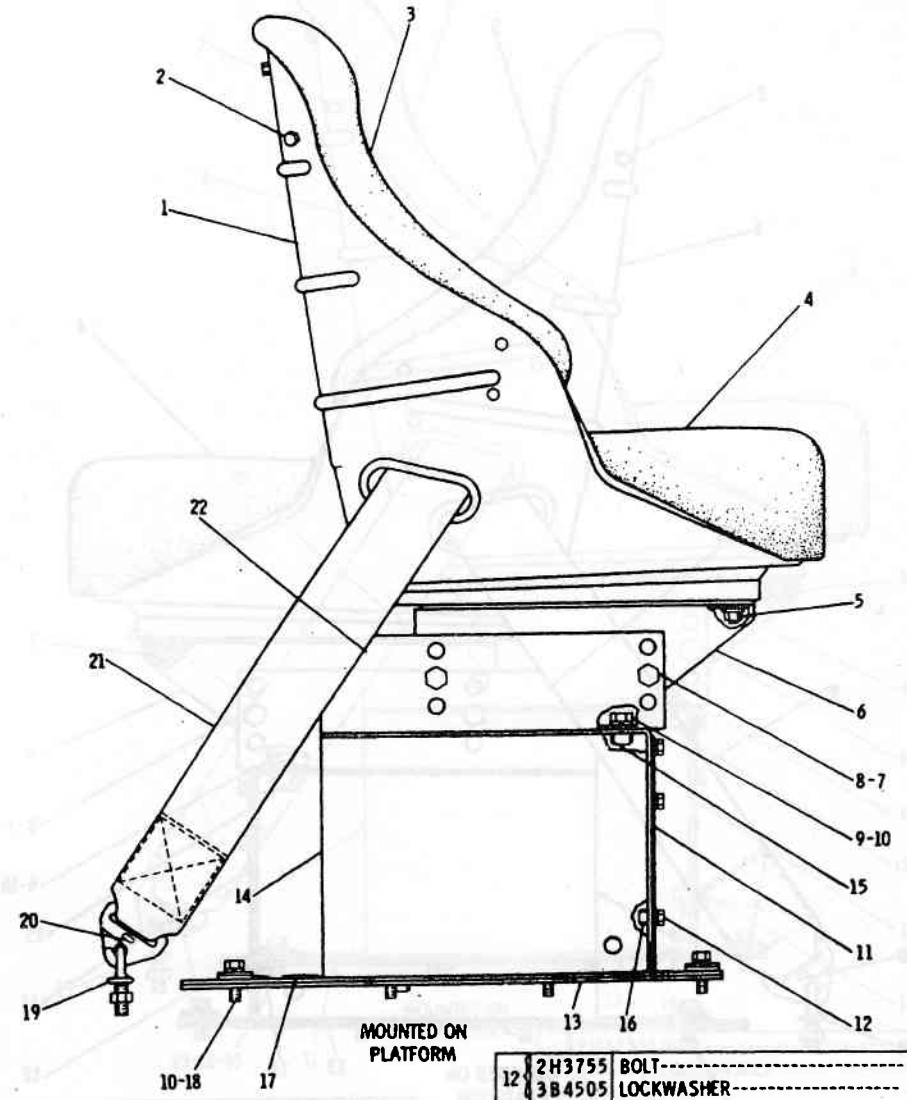
7N4297 CLUTCH AND REFRIGERANT COMPRESSOR GROUP
Part of 1P9983 Refrigerant Compressor Group shown on Page 309
AN ATTACHMENT



C INDICATES CHANGE

NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
	1	1P6356	1	PLATE
	2	1P6418	1	COMPRESSOR ASSEM.
C	3	1P6357	1	SEAL KIT (REFRIGERANT) (INCLUDES RETAINER, RINGS & SEALS)
C	4	1P6360	1	BEARING KIT
	5	7N809	1	KEY
C	6	9P8750	1	NUT
	7	145111	3	SCREW
C	8	1P6361	1	DRIVE CLUTCH KIT
	9	6N1116	1	COVER KIT (DUST) (INCLUDES COVER AND SCREWS)
C	10	7N4300	1	PULLEY KIT (REFRIGERANT COMP.)
	11	7N4291	1	SEAL KIT (DUST) (INCLUDES SHIELD GROUP SEALS, KEY, NUT, RINGS AND SLEEVE)
C	12	7N4287	1	COIL KIT (CLUTCH)
	13	1P6355	1	VALVE ASSEM.
	14	1H8171	2	SEAL

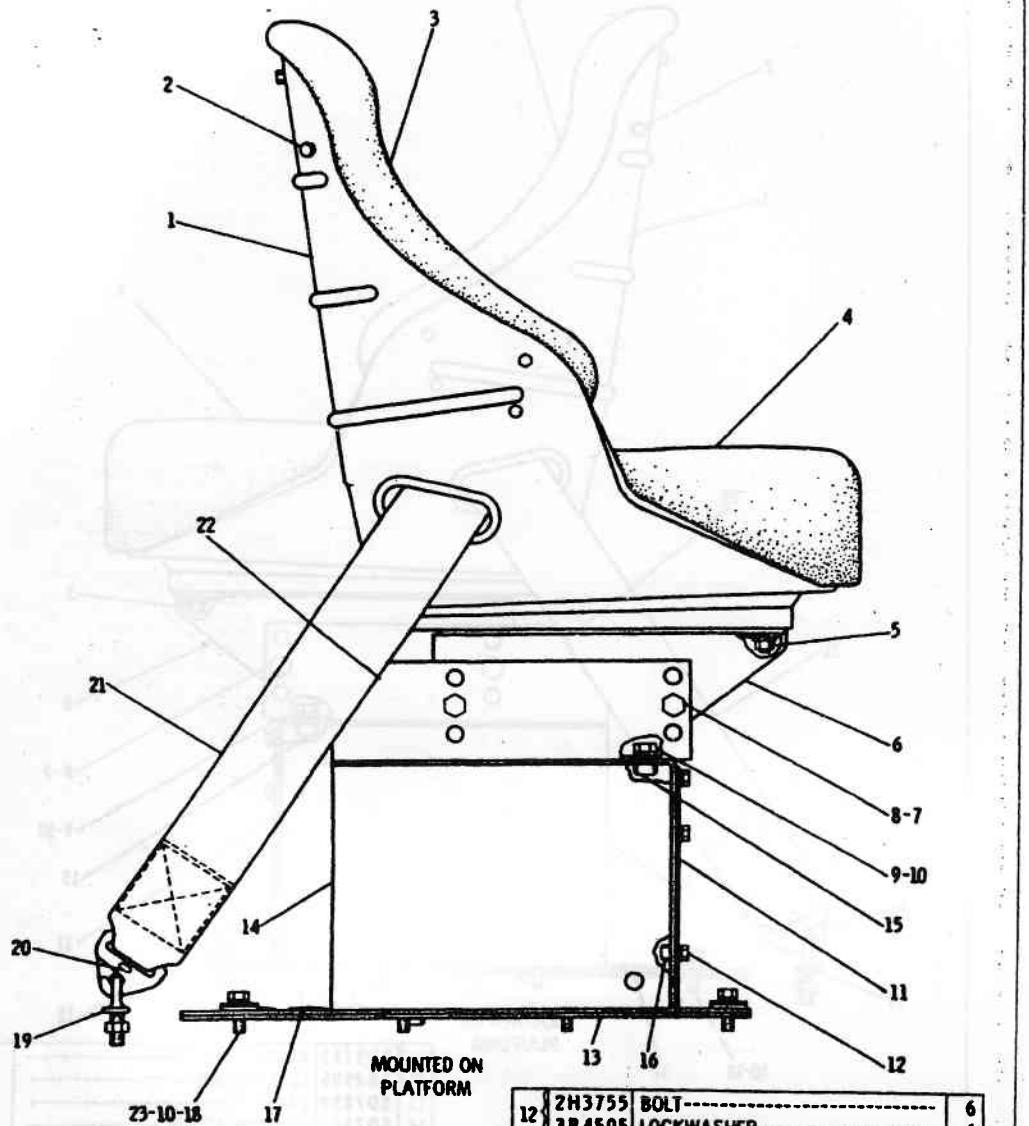
306020



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D4249	SEAT GROUP (Includes)	1
2	9L8398	BOLT	11
3	9D6897	CUSHION-(back)	1
4	9D6898	CUSHION-(seat)	1
5	4M5280	NUT	4
	5S7384	WASHER	4
6	9D4250	SUPPORT ASSEM. (Includes)	1
7	1F748	NUT-(weld)	4
8	S1621	BOLT	4
	3B4508	LOCKWASHER	4
9	L1351	BOLT	4
10	3B4506	LOCKWASHER	14
11	9D1985	PLATE	1
12	2H3755	BOLT	6
	3B4505	LOCKWASHER	6
13	8D7838	PAD	1
14	8D7840	SUPPORT ASSEM. (Includes)	1
15	9F2978	NUT-(weld)	4
16	4K9097	NUT-(weld)	8
17	4F8711	PLUG	2
18	S1588	BOLT	10
	8D9813	WASHER	10
	8D6085	SPACER	10
19	8S933	BOLT	2
	5B3254	NUT	2
20	3B4607	COTTER PIN	2
21	9K3611	BELT ASSEM.	1
22	9D4252	BRACKET-(R.H.)	1
	9D4253	BRACKET-(L.H.)	1

202229

9D3360 SEAT GROUP
Serial No. 87V1138 to 87V3202 Inclusive and 82V668 to 82V803 inclusive

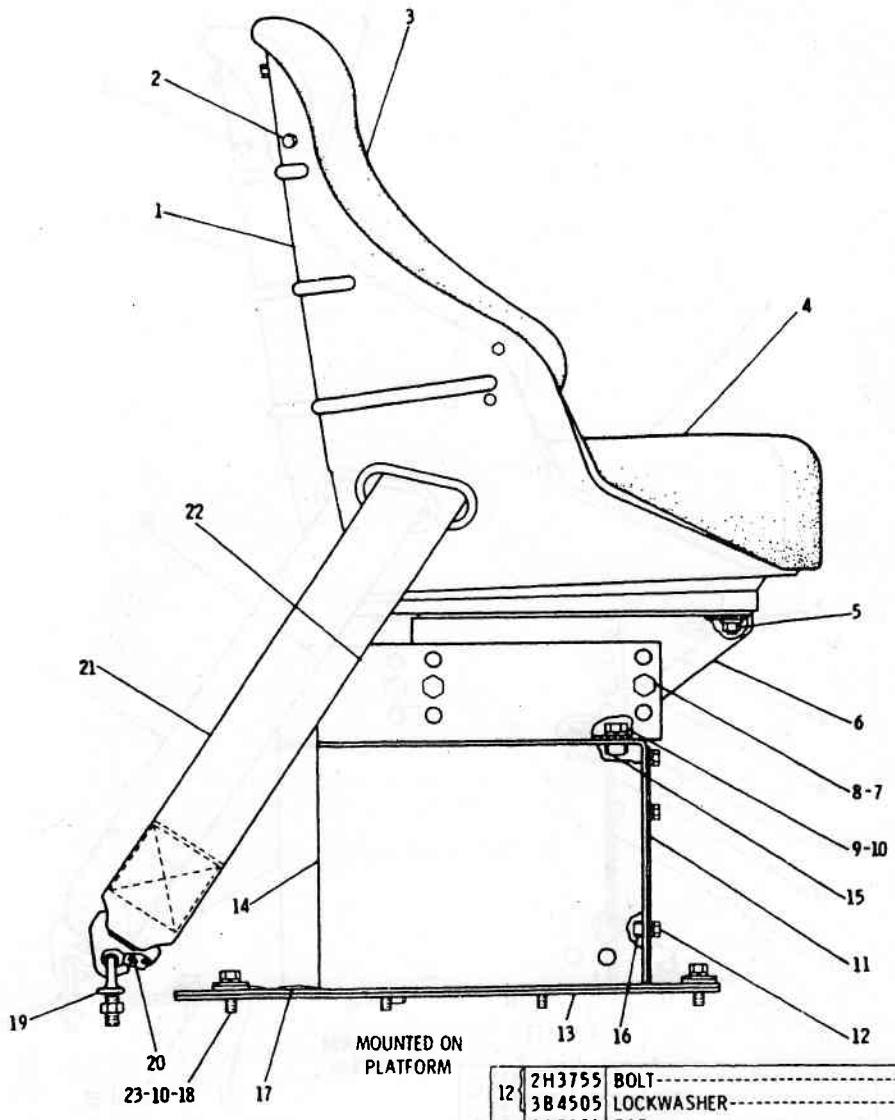


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D4249	SEAT GROUP (Includes)	1
2	9L8398	BOLT	11
3	9D6897	CUSHION-(back)	1
4	9D6898	CUSHION-(seat)	1
5	4M5280	NUT	4
	5S7384	WASHER	4
6	9D4250	SUPPORT ASSEM. (Includes)	1
7	1F748	NUT-(weld)	4
8	S1621	BOLT	4
	3B4508	LOCKWASHER	4
9	L1351	BOLT	4
C 10	3B4506	LOCKWASHER	4
11	9D1985	PLATE	1
12	2H3755	BOLT	6
	3B4505	LOCKWASHER	6
C 13	2G8223	PAD	1
C 14	2G7405	SUPPORT ASSEM. (Includes)	1
15	9F2978	NUT-(weld)	4
16	4K9097	NUT-(weld)	8
17	4F8711	PLUG	2
C	S1588	BOLT	8
C 18	9F5664	LOCKWASHER	8
C	2G8093	SPACER	8
19	8S933	BOLT	2
	5B3254	NUT	2
20	3B4607	COTTER PIN	2
21	9K3611	BELT ASSEM. (Includes)	1
C	2G6651	PIN	1
C	9M7611	RING	1
22	9D4252	BRACKET-(R. H.)	1
	9D4253	BRACKET-(L. H.)	1
C 23	2G8096	MOUNTING	8

C INDICATES CHANGE

215561

9D3360 SEAT GROUP
Serial No. 87V3203 to 87V3704 inclusive and 82V804 to 82V839 inclusive

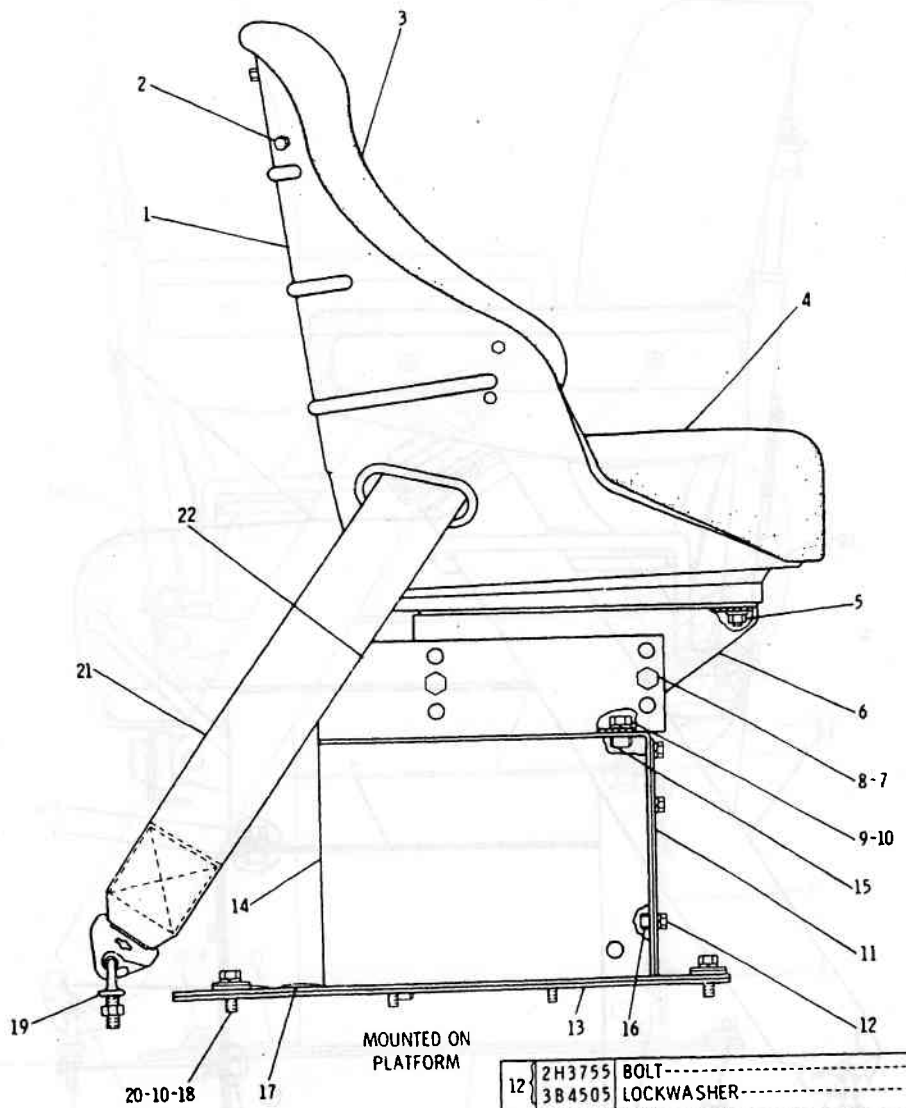


REF. NO	PART NUMBER	DESCRIPTION	QTY
1	9D4249	SEAT GROUP	1
		(Includes)	
2	9L8398	BOLT	11
3	9D6897	CUSHION-(back)	1
4	9D6898	CUSHION-(seat)	1
5	4M5280	NUT	4
	5S7384	WASHER	4
6	9D4250	SUPPORT ASSEM.	1
		(Includes)	
7	1F748	NUT-(weld)	4
8	S1621	BOLT	4
	3B4508	LOCKWASHER	4
9	L1351	BOLT	4
10	3B4506	LOCKWASHER	4
11	9D1985	PLATE	1
12	2H3755	BOLT	6
	3B4505	LOCKWASHER	6
13	2G8223	PAD	1
14	2G7405	SUPPORT ASSEM.	1
		(Includes)	
15	9F2978	NUT-(weld)	4
16	4K9097	NUT-(weld)	8
17	4F8711	PLUG	2
C	S1591	BOLT	8
18	9F5664	LOCKWASHER	8
	2G8093	SPACER	8
19	8S933	BOLT	2
	5B3254	NUT	2
C 20	3B5311	COTTER PIN	2
C 21	6G1606	BELT	1
22	9D4252	BRACKET-(R.H.)	1
	9D4253	BRACKET-(L.H.)	1
23	2G8096	MOUNTING	8

C INDICATES CHANGE

219433

9D3360 SEAT GROUP—Type 1
Serial No. 87V3705—Up and 82V840—Up

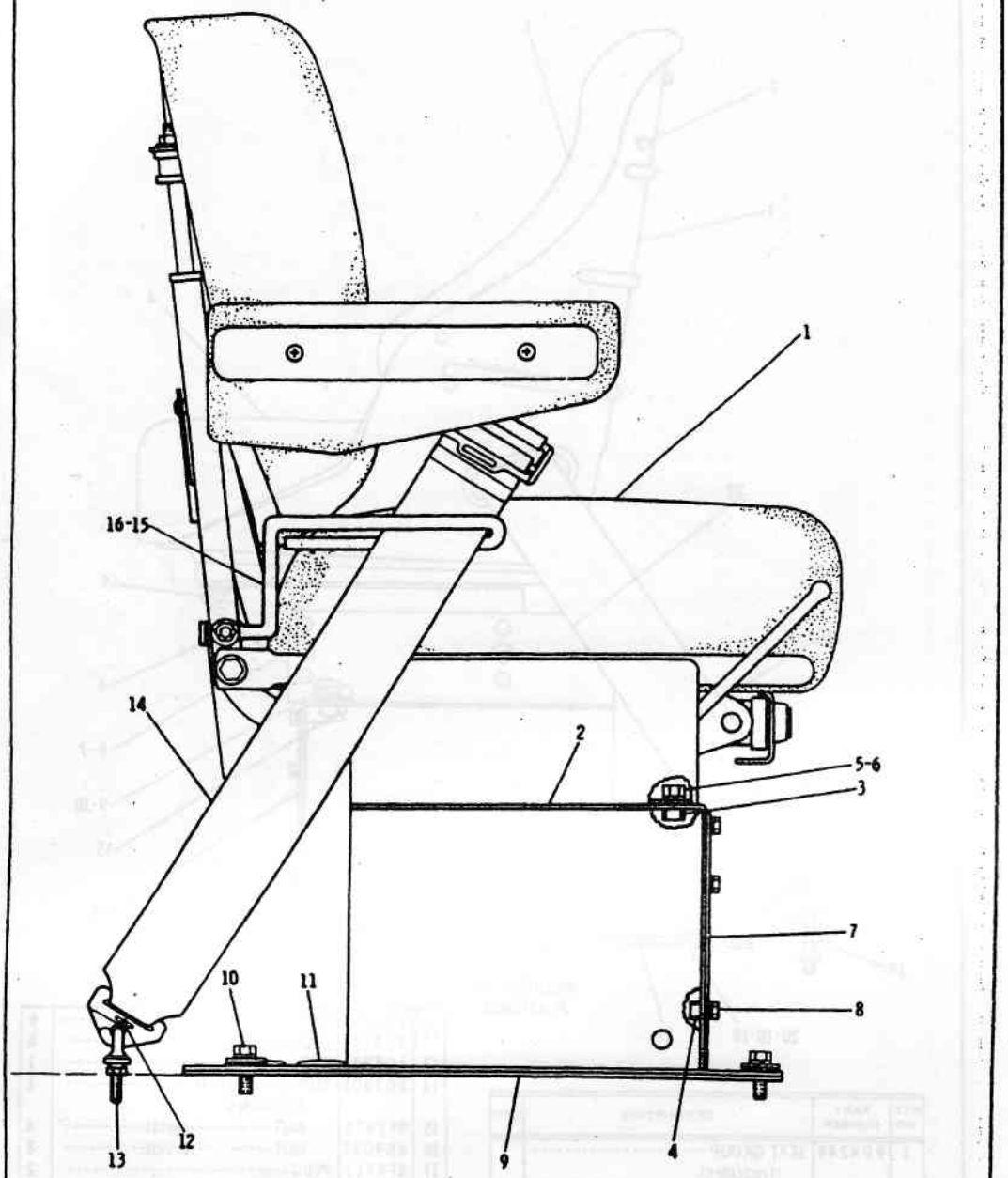


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D4249	SEAT GROUP (Includes)	1
2	9L8398	BOLT	11
3	9D6897	CUSHION-------(back)--------	1
4	9D6898	CUSHION-------(seat)--------	1
5	4M5280	NUT	4
	5S7384	WASHER	4
6	9D4250	SUPPORT ASSEM. (Includes)	1
7	1F748	NUT---------(weld)----------	4
8	S1621	BOLT	4
	3B4508	LOCKWASHER	4
9	L1351	BOLT	4
10	3B4506	LOCKWASHER	4
11	9D1985	PLATE	1
12	2H3755	BOLT	6
	3B4505	LOCKWASHER	6
13	2G8223	PAD	1
14	2G7405	SUPPORT ASSEM. (Includes)	1
15	9F2978	NUT---------(weld)----------	4
16	4K9097	NUT---------(weld)----------	8
17	4F8711	PLUG	2
18	S1591	BOLT	8
	9F5664	LOCKWASHER	8
	2G8093	SPACER	8
19	8S933	BOLT	2
	5B3254	NUT	2
20	2G8096	MOUNTING	8
C	7V9512	BELT GROUP (Includes)	1
21	7V2253	SLIDE	2
	3B4627	COTTER PIN	2
22	9D4252	BRACKET-----(R. H.)	1
	9D4253	BRACKET-----(L. H.)	1

C INDICATES CHANGE

233141

9D3360 SEAT GROUP—Type 2
Serial No. 87V3705—Up and 82V840—Up

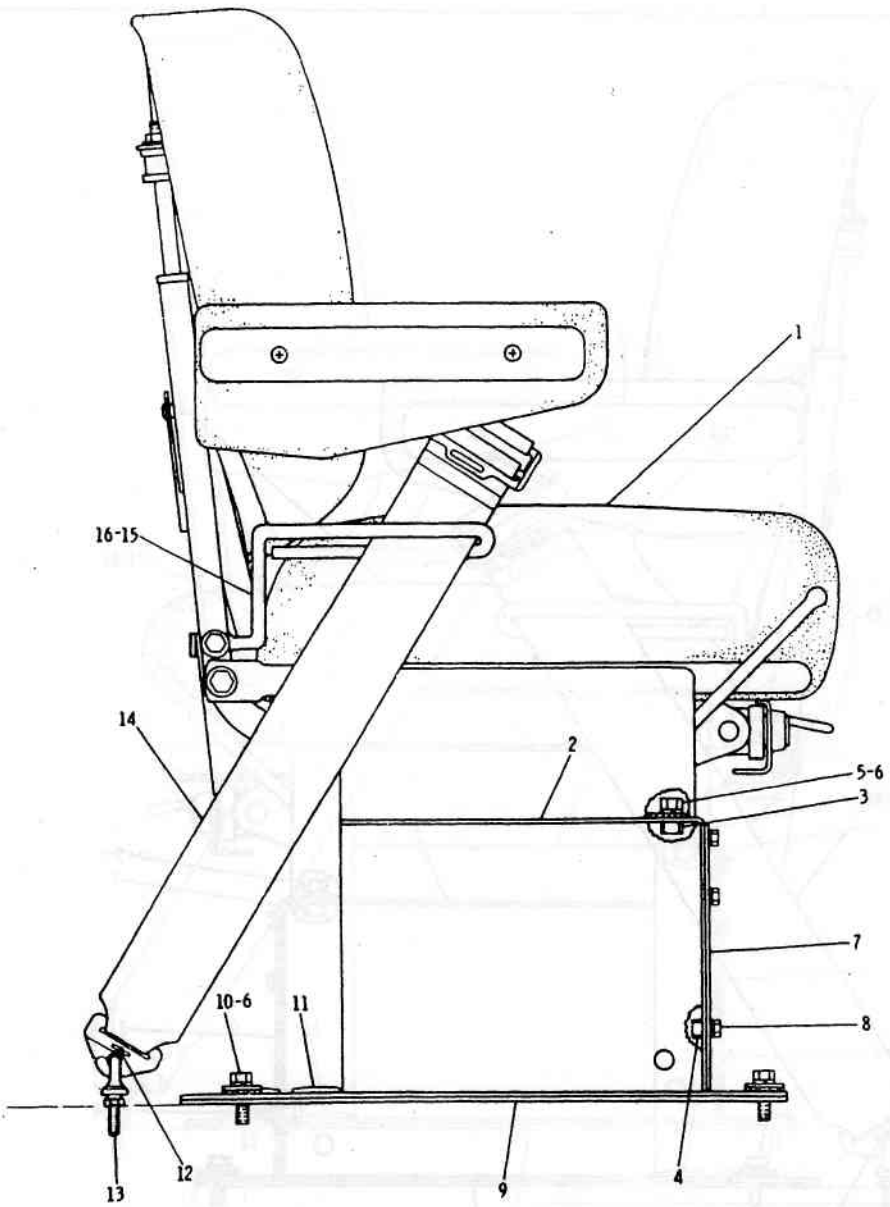


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8D7830	SEAT GROUP (Separate Illustration)	1
2	8D7840	SUPPORT ASSEM.	1
3	9F2978	NUT (weld)	4
4	4K9097	NUT (weld)	8
5	L1351	BOLT	4
6	3B4506	LOCKWASHER	14
7	9D1985	PLATE	1
8	2H3755	BOLT	6
	3B4505	LOCKWASHER	6
9	8D7838	PAD	1
10	S1588	BOLT	10
	8D9813	WASHER	10
	8D6085	SPACER	10
11	4F8711	PLUG	2
C 12	3B4607	COTTER PIN	2
C 13	8S933	EYE BOLT	2
	5B3254	NUT	2
C 14	9K3611	BELT ASSEM.	1
C 15	9D8899	GUIDE (R.H.)	1
	9D8901	GUIDE (L.H.)	1
C 16	4B4278	WASHER	2

C INDICATES CHANGE

155458

8D7820 SEAT GROUP—Type 1
8D7830 Seat parts are shown on Page 313
AN ATTACHMENT



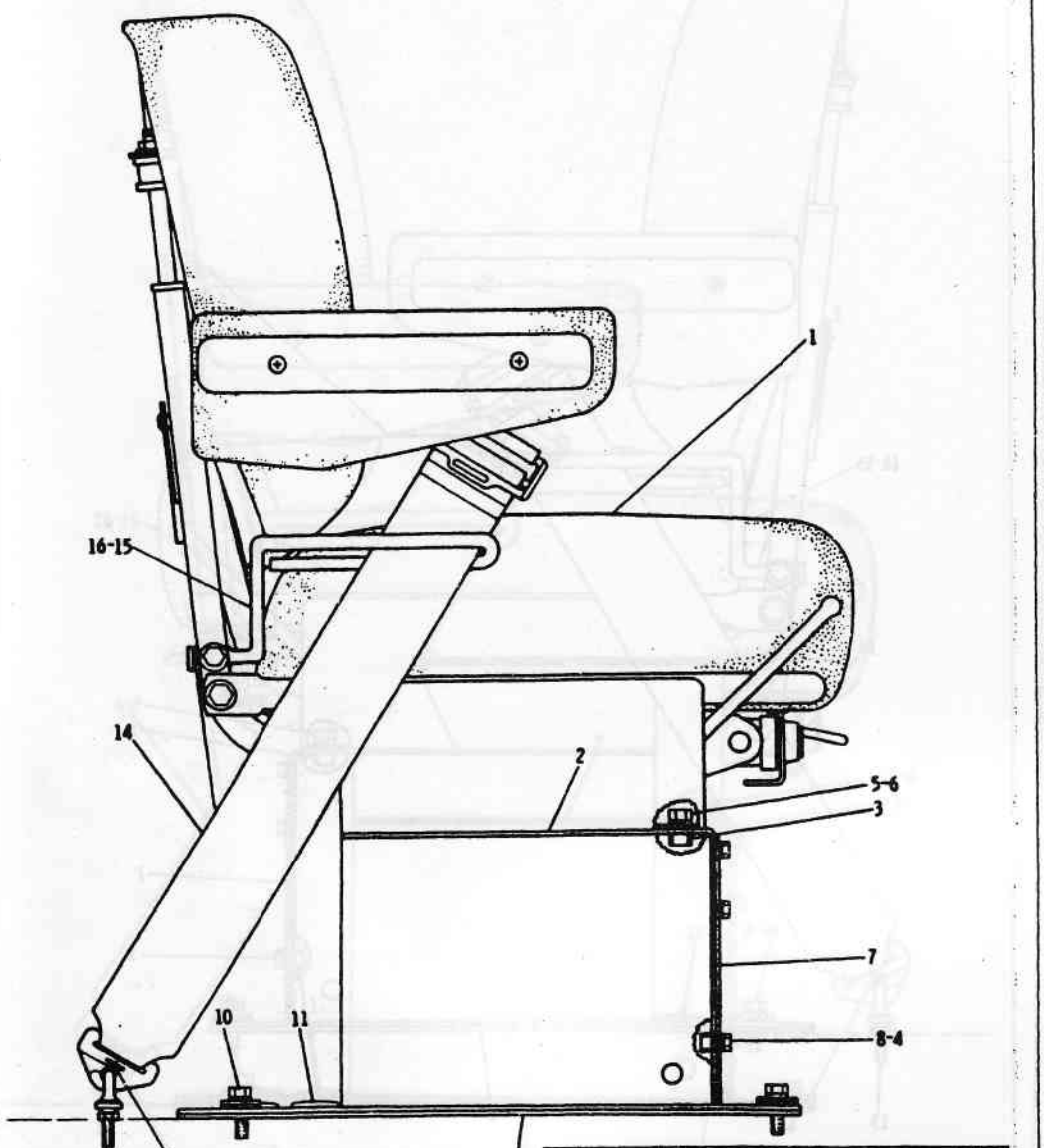
	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	2G7110	SEAT GROUP (Separate Illustration)	1
	2	8D7840	SUPPORT ASSEM.	1
	3	9F2978	NUT (weld)	4
	4	4K9097	NUT (weld)	8
	5	L1351	BOLT	4
C	6	3B4506	LOCKWASHER	12
	7	9D1985	PLATE	1
	8	2H3755	BOLT	6
		3B4505	LOCKWASHER	6

	9	8D7838	PAD	1
C	10	S1588	BOLT	8
C		8D9813	WASHER	8
C		8D6085	SPACER	8
	11	4F8711	PLUG	2
	12	3B4607	COTTER PIN	2
	13	8S933	EYE BOLT	2
		5B3254	NUT	2
	14	9K3611	BELT ASSEM.	1
	15	9D8899	GUIDE (R.H.)	1
		9D8901	GUIDE (L.H.)	1
	16	4B4278	WASHER	2

C INDICATES CHANGE

161816

8D7820 SEAT GROUP—Type 2
2G7110 Seat parts are shown on Page 312B
AN ATTACHMENT



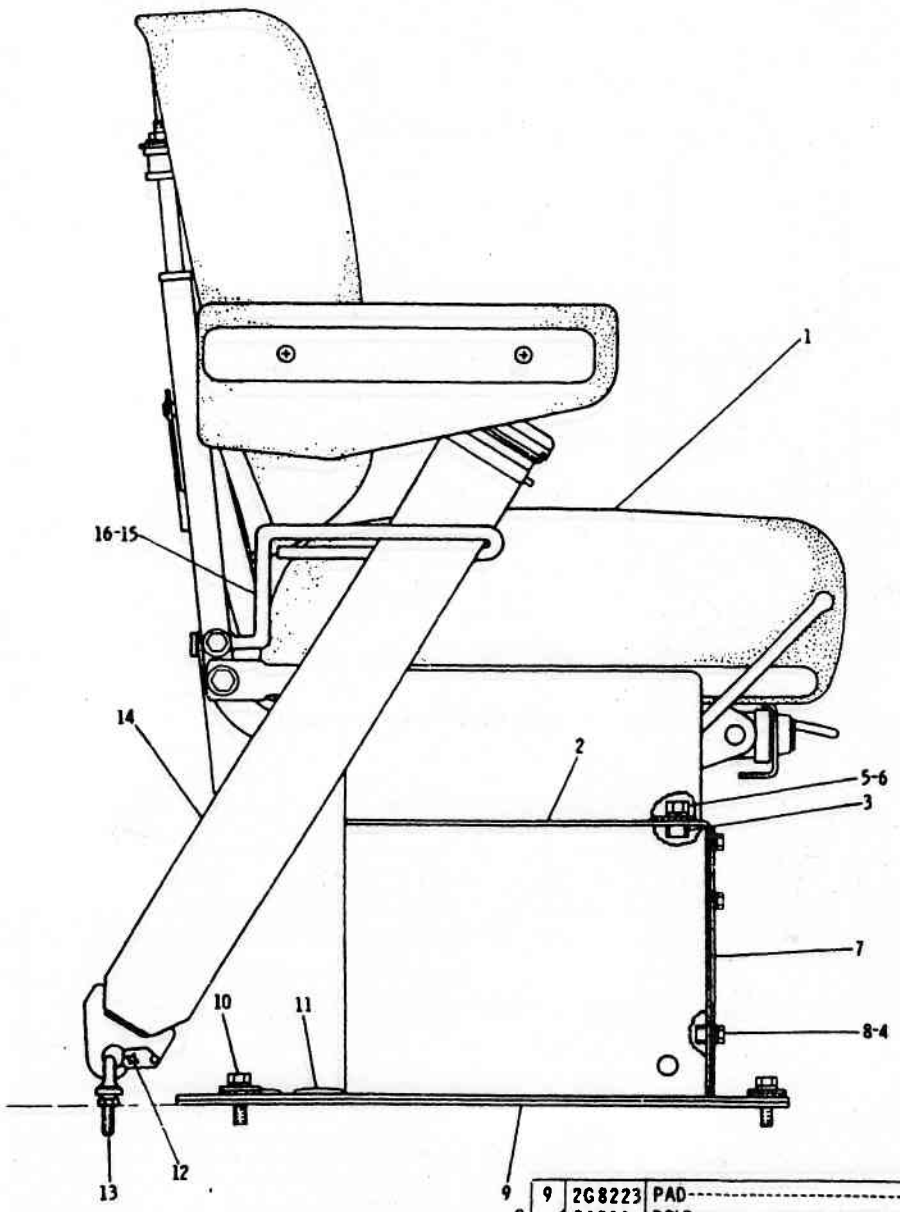
	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	2G7110	SEAT GROUP (Separate Illustration)	1
C	2	2G7405	SUPPORT ASSEM. (Includes)	1
	3	9F2978	NUT-(weld)	4
	4	4K9097	NUT-(weld)	8
	5	L1351	BOLT	4
C	6	3B4506	LOCKWASHER	4
	7	9D1985	PLATE	1
	8	2H3755	BOLT	6
		3B4505	LOCKWASHER	6

	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	9	2G8223	PAD	1
	10	S1588	BOLT	8
C		9F5644	LOCKWASHER	8
C		2G8093	SPACER	8
C		2G8096	MOUNTING	8
	11	4F8711	PLUG	2
	12	3B4607	COTTER PIN	2
	13	8S933	EYE BOLT	2
		5B3254	NUT	2
		9K3611	BELT ASSEM. (Includes)	1
	14			
C		2G6651	PIN	1
C		9M7611	RING	1
	15	9D8899	GUIDE-(R.H.)	1
		9D8901	GUIDE-(L.H.)	1
	16	4B4278	WASHER	2

C INDICATES CHANGE

219486

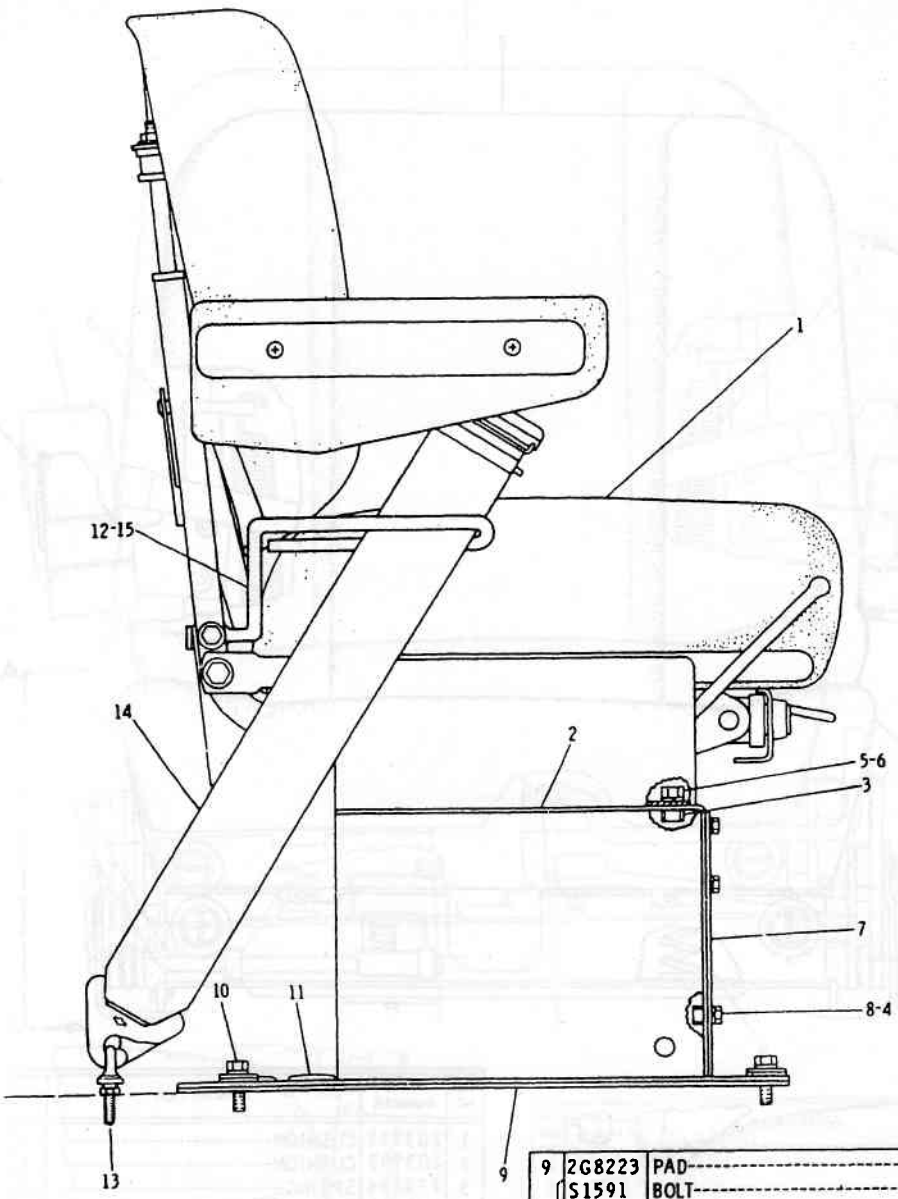
8D7820 SEAT GROUP—Type 3
2G7110 Seat parts are shown on Page 312B
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G7110	SEAT GROUP (Separate Illustration)	1
2	2G7405	SUPPORT ASSEM. (Includes)	1
3	9F2978	NUT----------(weld)----------	4
4	4K9097	NUT----------(weld)----------	8
5	L1351	BOLT----------	4
6	3B4506	LOCKWASHER----------	4
7	9D1985	PLATE----------	1
8	2H3755	BOLT----------	6
	3B4505	LOCKWASHER----------	6
9	2G8223	PAD----------	1
C	S1591	BOLT----------	8
10	9F5644	LOCKWASHER----------	8
	2G8093	SPACER----------	8
	2G8096	MOUNTING----------	8
11	4F8711	PLUG----------	2
C 12	3B5311	COTTER PIN----------	2
13	8S933	EYE BOLT----------	2
	5B3254	NUT----------	2
C 14	6G1606	BELT----------	1
15	9D8899	GUIDE----------(R.H.)----------	1
	9D8901	GUIDE----------(L.H.)----------	1
16	4B4278	WASHER----------	2

C INDICATES CHANGE 218987

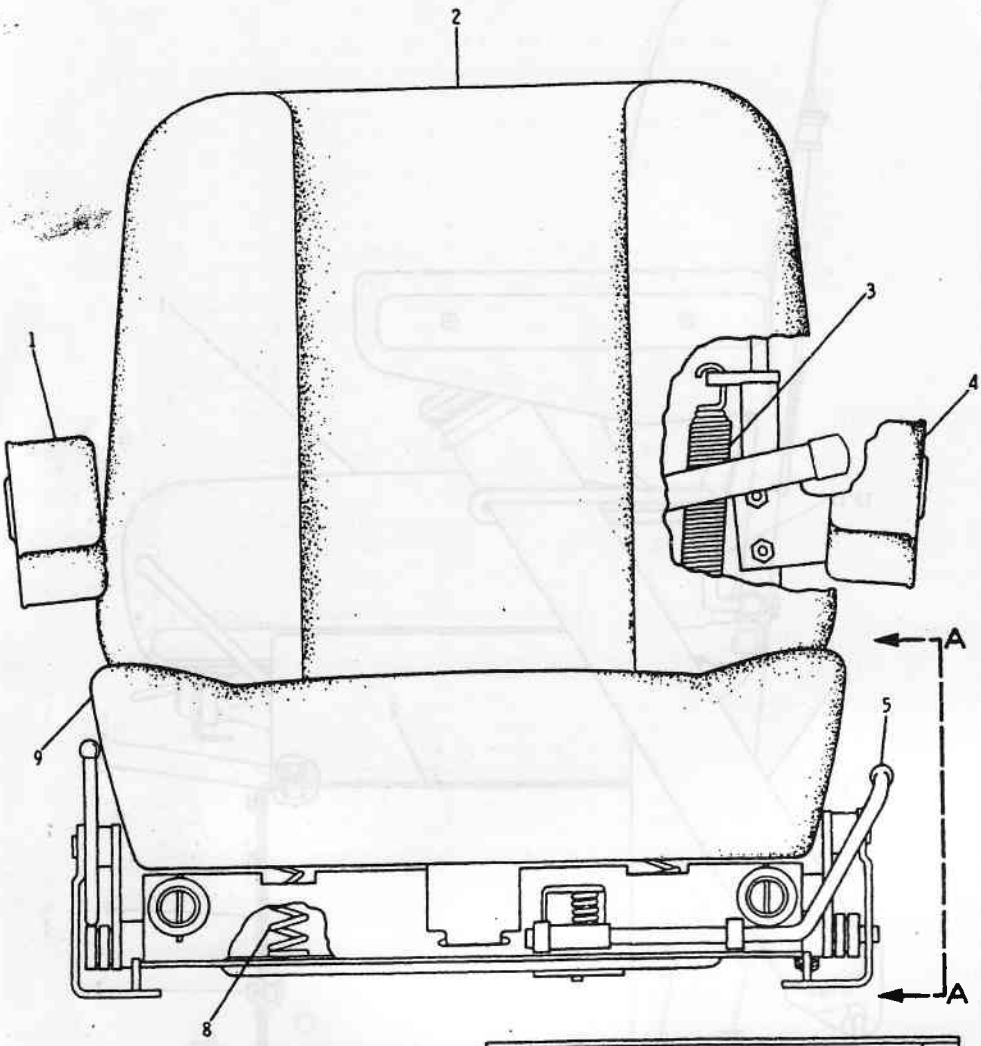
8D7820 SEAT GROUP—Type 4
2G7110 Seat parts are shown on Page 312B
AN ATTACHMENT

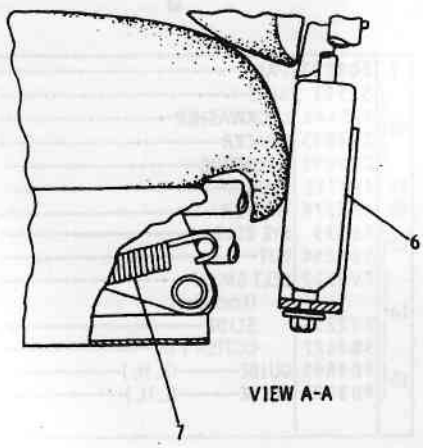


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G7110	SEAT GROUP---------- (Separate Illustration)	1
2	2G7405	SUPPORT ASSEM. ---------- (Includes)	1
3	9F2978	NUT----------(weld)----------	4
4	4K9097	NUT----------(weld)----------	8
5	L1351	BOLT----------	4
6	3B4506	LOCKWASHER----------	4
7	9D1985	PLATE----------	1
8	2H3755	BOLT----------	6
	3B4505	LOCKWASHER----------	6
9	2G8223	PAD----------	1
10	S1591	BOLT----------	8
	9F5644	LOCKWASHER----------	8
	2G8093	SPACER----------	8
	2G8096	MOUNTING----------	8
11	4F8711	PLUG----------	2
12	4B4278	WASHER----------	2
13	8S933	EYE BOLT----------	2
	5B3254	NUT----------	2
14	7V9512	BELT GROUP---------- (Includes)	1
	7V2253	SLIDE----------	2
	3B4627	COTTER PIN----------	2
15	9D8899	GUIDE-------(R. H.)----------	1
	9D8901	GUIDE-------(L. H.)----------	1

233139

8D7820 SEAT GROUP—Type 5
2G7110 Seat parts are shown on Page 312B
AN ATTACHMENT





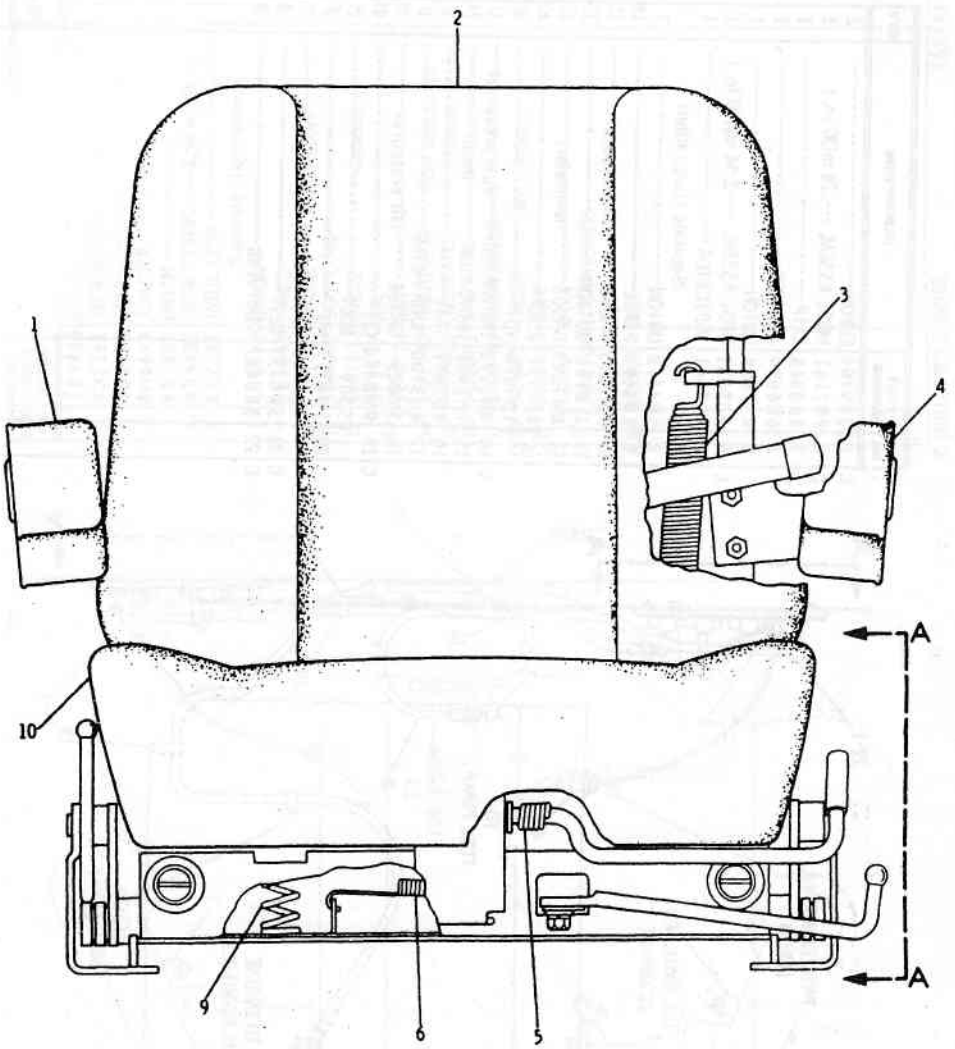
VIEW A-A

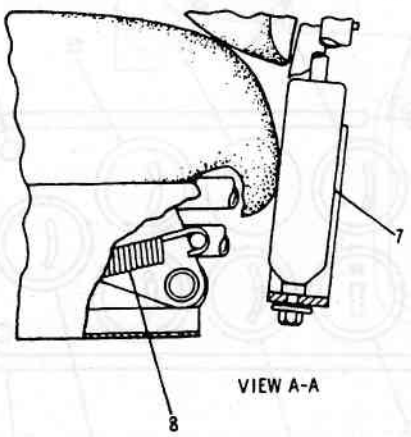
REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2G3931	CUSHION	1
2	2G3933	CUSHION	1
3	7S4294	SPRING	2
4	2G3932	CUSHION	1
5	2G7889	LEVER	1
6	2P6694	SHOCK ABSORBER	1
7	2P6689	SPRING	2
8	2P6690	SPRING	2
9	2G3929	CUSHION	1
		THE FOLLOWING REPAIR KITS ARE AVAILABLE:	
C	7G1692	KIT--(Seat & Back Cushion) (Includes Washers and Cotter Pin)	1
C	9P2038	KIT--(Bearing, Wiper & Seal) (Includes Wiper, Bushing, and Bearings)	1
C▲	9G7409	KIT--(shock absorber) (Includes shock absorber, locknuts, spacers, & washers.)	1

▲ NOT PART OF 2G7110 SEAT GROUP
C INDICATES CHANGE

225739

2G7110 SEAT GROUP
Part of 8D7820 Seat Group shown on Page 312A





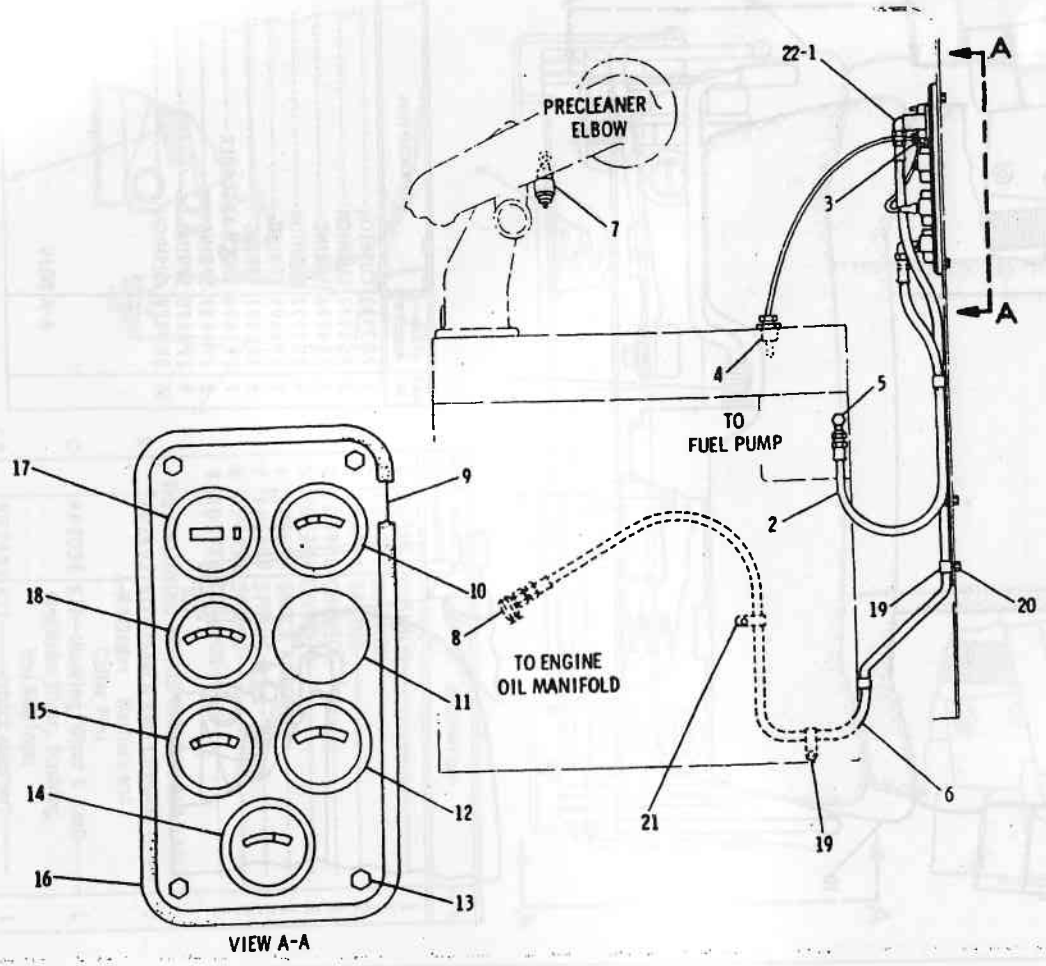
VIEW A-A

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G3931	CUSHION	1
2	2G3933	CUSHION	1
3	7S4294	SPRING	2
4	2G3932	CUSHION	1
5	2P6693	SPRING	1
6	2P6691	SPRING	1
7	2P6694	SHOCK ABSORBER	1
8	2P6689	SPRING	2
9	2P6690	SPRING	2
10	2G3929	CUSHION	1

155459

8D7830 SEAT GROUP

Part of 8D7820 Suspension Seat Group shown on Page 312



REF. NO.	PART NUMBER	DESCRIPTION	QTY
C 1	3B9406	ELBOW	2
C 2	9D2161	HOSE ASSEM. ---.76 m(30 in.)	1
3	4D8948	CLIP	1
4	6H6699	ADAPTER	1
5	4S7606	UNION	1
C 6	4D5881	HOSE ASSEM. ----2.54 m(110 in.)	1
7	8S2541	INDICATOR (Separate Illustration)	1
8	5H4778	UNION	1
9	8D6693	PANEL	1
10	5M1065	GAUGE------(oil pressure)	1
11	1L6561	BUTTON	1
12	8M7892	GAUGE-------(ammeter)	1
13	4F7957	BOLT	4
	3D5074	NUT	4
C 14	6N3272	INDICATOR-----(fuel pressure)	1
15	9H1486	INDICATOR-------(heat)	1
16	9D2681	SEAL	1
17	4N3700	HOUR METER	1
18	3K443	GAUGE------(air pressure)	1
C 19	9M8406	CLIP	4
	S509	BOLT	2
20	1D4717	NUT	2
	3B4506	LOCKWASHER	2
C 21	5K8451	CLIP	1
C 22	3B6487	COUPLING	2

C INDICATES CHANGE

158323

9D5430 GAUGE GROUP

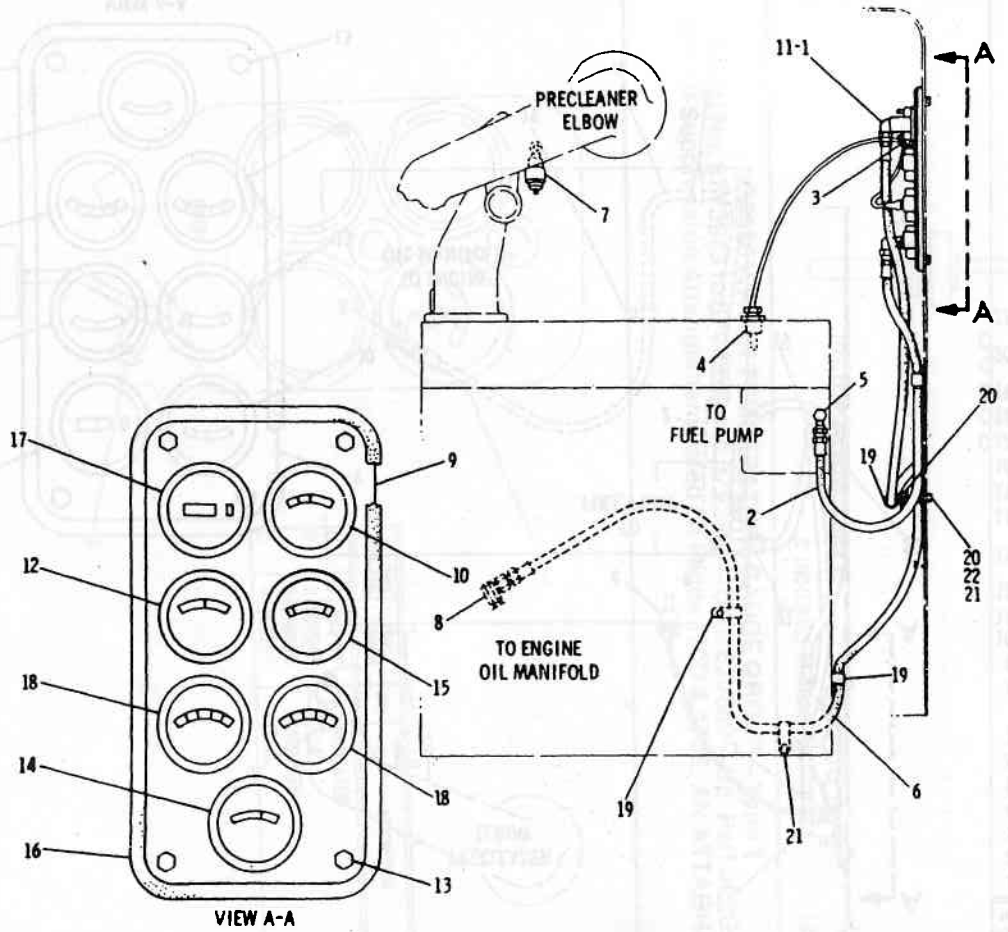
Serial No. 87V1138 to 87V1970 inclusive and 82V688 to 82V703 inclusive

8S2541 Air Filter Service Indicator parts are shown on Page 315

9D5430 GAUGE GROUP

Serial No. 87V1971 to 87V2800 inclusive and 82V704 to 82V779 inclusive

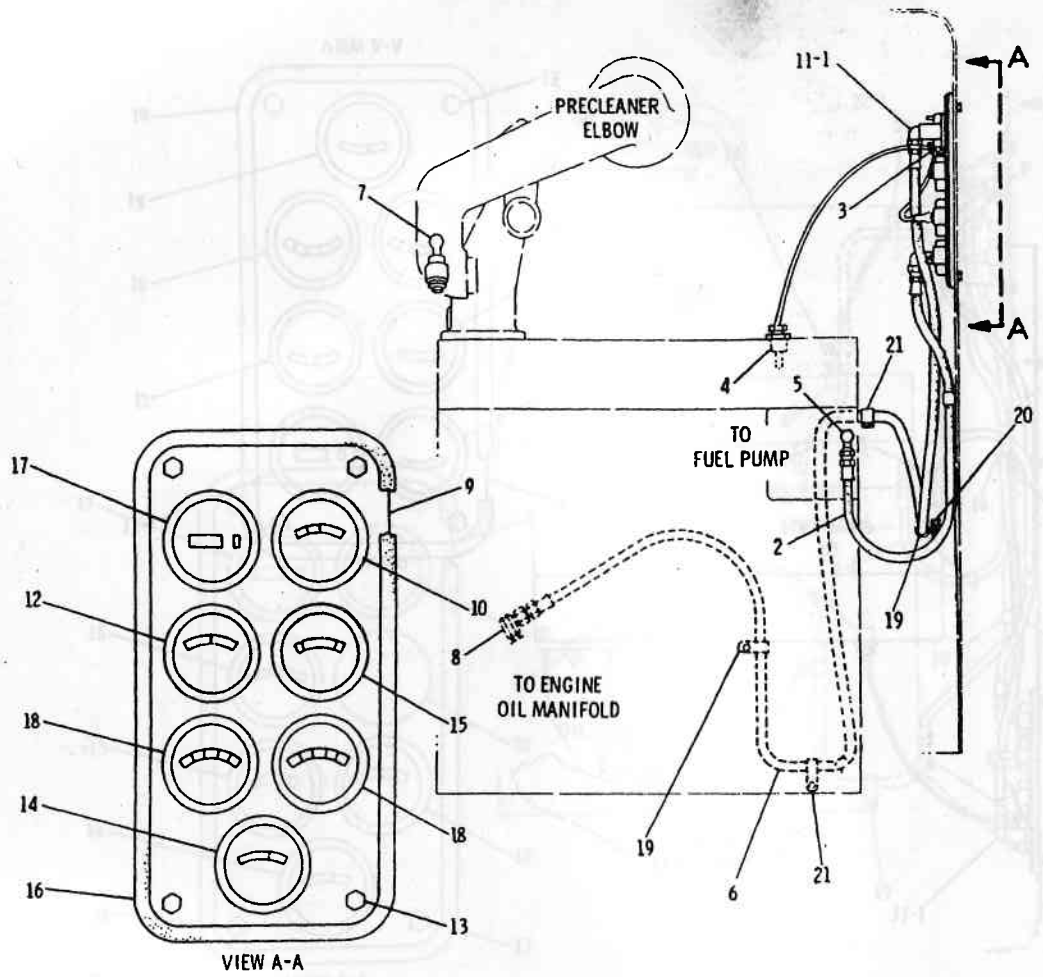
8S2541 Air Filter Service Indicator parts are shown on Page 315



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3B9406	ELBOW	2
2	9D2161	HOSE ASSEM. ---.76 m(30 in.)	1
3	4D8948	CLIP	1
4	6H6699	ADAPTER	1
5	4S7606	UNION	1
6	4D5881	HOSE ASSEM. ----2.54 m(110 in.)	1
7	8S2541	INDICATOR (Separate Illustration)	1
8	5H4778	UNION	1
9	8D6693	PANEL	1
10	5M1065	GAUGE------(oil pressure)	1
11	3B6487	COUPLING	2
12	8M7892	GAUGE----------(ammeter)	1
13	4F7957	BOLT	4
	3D5074	NUT	4
14	6N3272	INDICATOR----(fuel pressure)	1
15	9H1486	INDICATOR---------(heat)	1
16	9D2681	SEAL	1
17	4N3700	HOUR METER	1
C 18	3K443	GAUGE------(air pressure)	2
C 19	9M8406	CLIP	3
20	S509	BOLT	2
	3B4506	LOCKWASHER	2
C 21	5K8451	CLIP	2
C 22	1D4717	NUT	1

C INDICATES CHANGE

160797

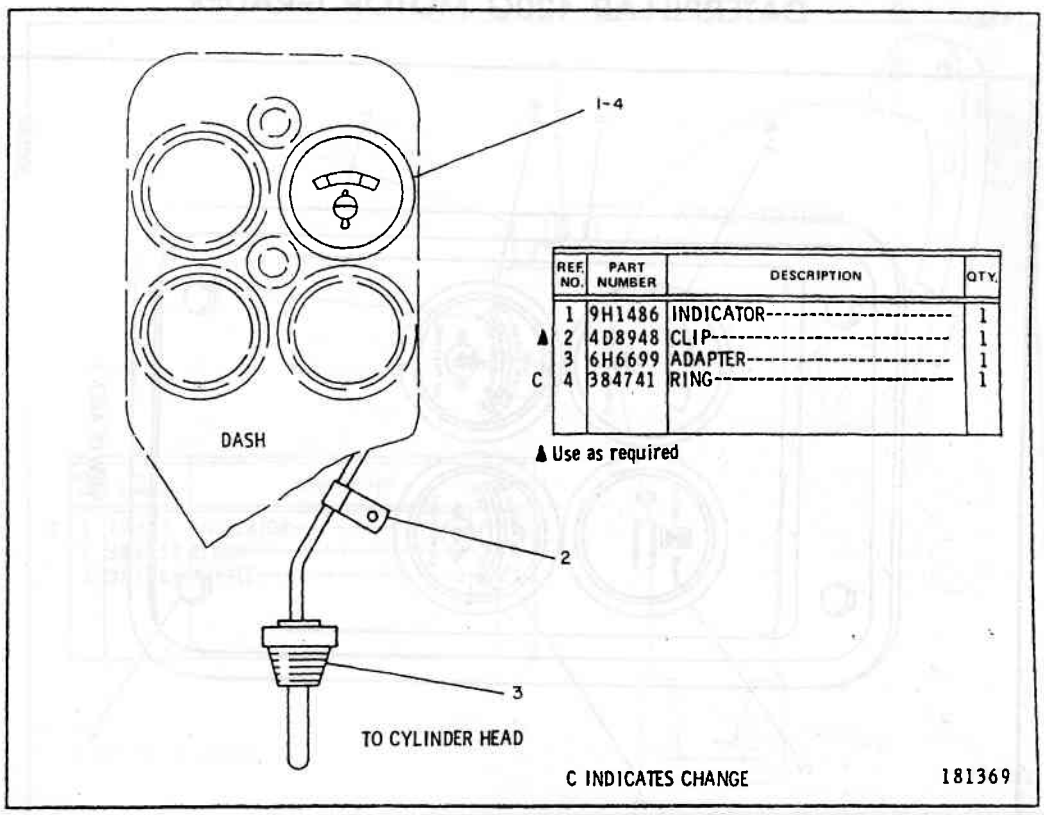


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	3B9406	ELBOW	2
2	9D2161	HOSE ASSEM. ---.76 m(30 in.)	1
3	4D8948	CLIP	1
4	6H6699	ADAPTER	1
5	4S7606	UNION	1
6	4D5881	HOSE ASSEM. ----2.54 m(110 in.)	1
7	8S2541	INDICATOR (Separate Illustration)	1
8	5H4778	UNION	1
9	8D6693	PANEL	1
10	5M1065	GAUGE------(oil pressure)--------	1
11	3B6487	COUPLING	2
12	8M7892	GAUGE----------(ammeter)-------	1
13	4F7957	BOLT	4
	3D5074	NUT	4
14	6N3272	INDICATOR----(fuel pressure)----	1
15	9H1486	INDICATOR---------(heat)--------	1
16	9D2681	SEAL	1
C 17	6N5906	HOUR METER	1
C 18	7N8515	GAUGE------(air pressure)--------	2
C 19	9M8406	CLIP	2
C 20	S509	BOLT	1
C	3B4506	LOCKWASHER	1
21	5K8451	CLIP	2

C INDICATES CHANGE

228073

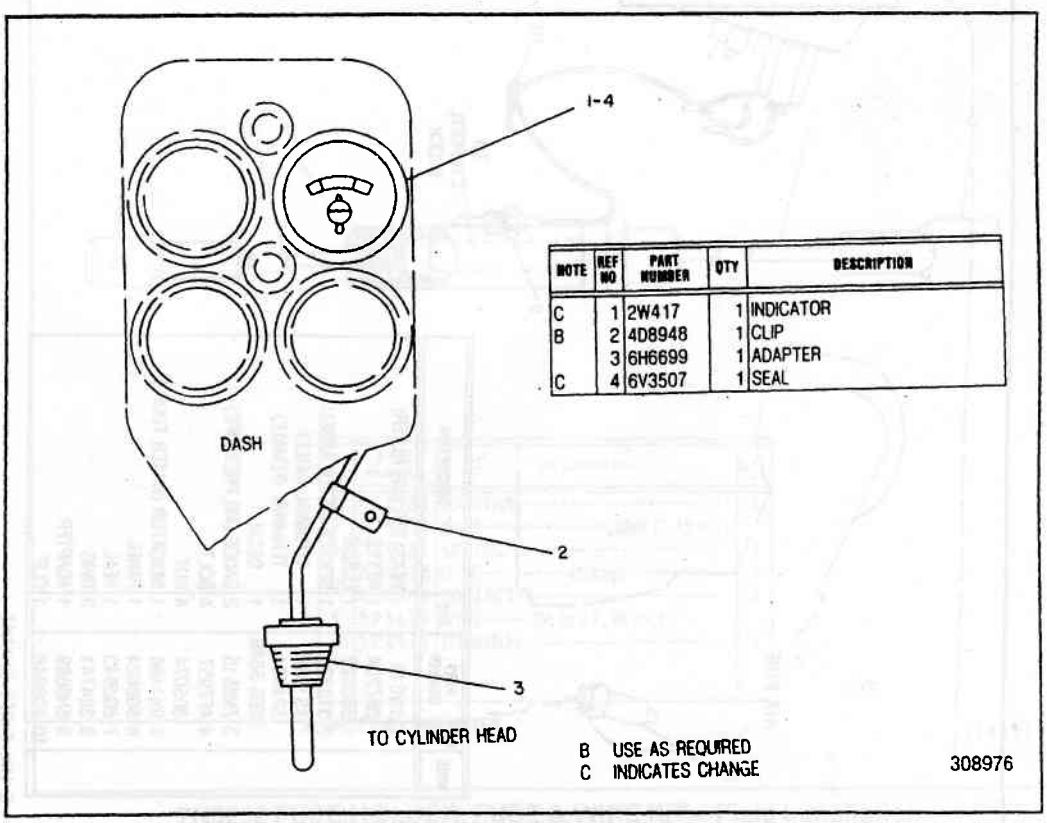
9D5430 GAUGE GROUP
Serial No. 87V2801—Up and 82V780—Up
8S2541 Air Filter Service Indicator parts are shown on Page 315



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	9H1486	INDICATOR	1
▲ 2	4D8948	CLIP	1
3	6H6699	ADAPTER	1
C 4	384741	RING	1

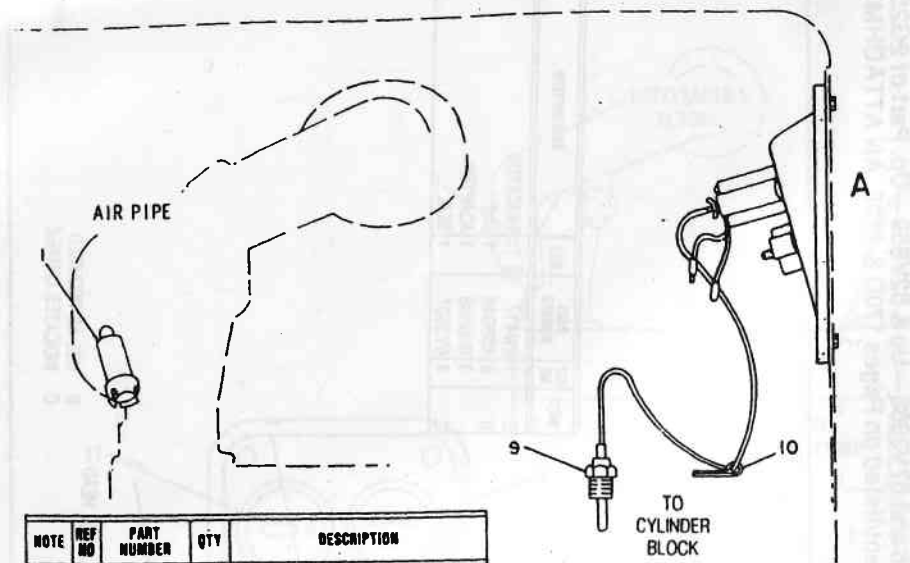
▲ Use as required

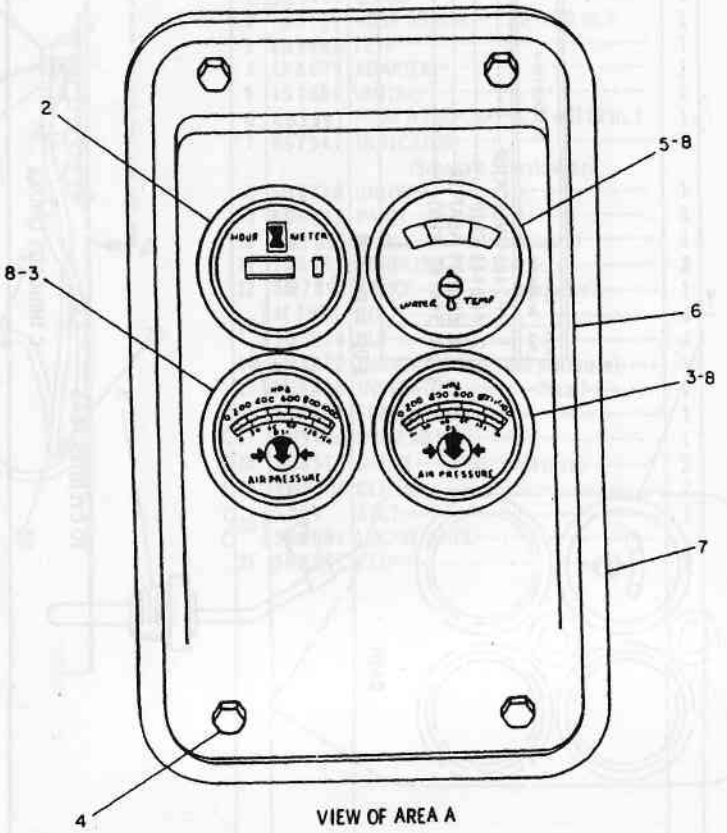
6G6590 WATER TEMPERATURE GAUGE GROUP—Type 1
Serial No. 87V3973 to 87V3976 and 87V3983—Up & 82V859—Up. Part of 2G2580 Sound Suppression Arrangement listed on Pages 170D & 170E. AN ATTACHMENT



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
C	1	2W417	1	INDICATOR
B	2	4D8948	1	CLIP
	3	6H6699	1	ADAPTER
C	4	6V3507	1	SEAL

6G6590 WATER TEMPERATURE GAUGE GROUP—Type 2
Serial No. 87V3973 to 87V3976 & 87V3983—Up & 82V859—Up. Part of 2G2580 Sound Suppression Arrangement listed on Pages 170D & 170E

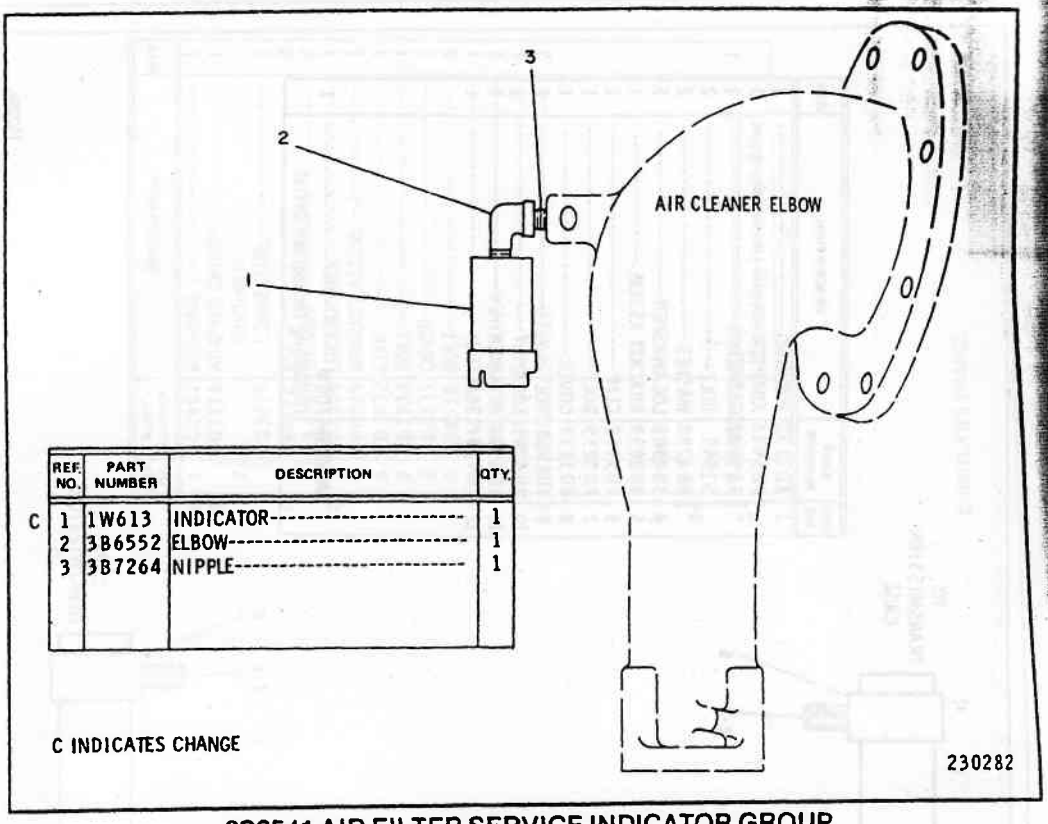




NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
	1	1W613	1	INDICATOR (AIR FILTER)
		3B7264	1	NIPPLE
		3B8822	1	ELBOW
	2	3T8323	1	SERVICE METER ASSEM.
		4S1988	1	TERMINAL (MALE)
		5P4571	1	TERMINAL (FEMALE)
		SEES 5549	1	DECAL
	3	7N8515	2	GAUGE (AIR PRESSURE)
	4	4F7957	4	BOLT
		3D5074	4	NUT
	5	9H1486	1	INDICATOR (WATER TEMP.)
	6	6G6624	1	PANEL
	7	6G6643	1	SEAL
	8	384741	3	RING
	9	6H6699	1	ADAPTER
	10	4D8948	1	CLIP

C INDICATES CHANGE

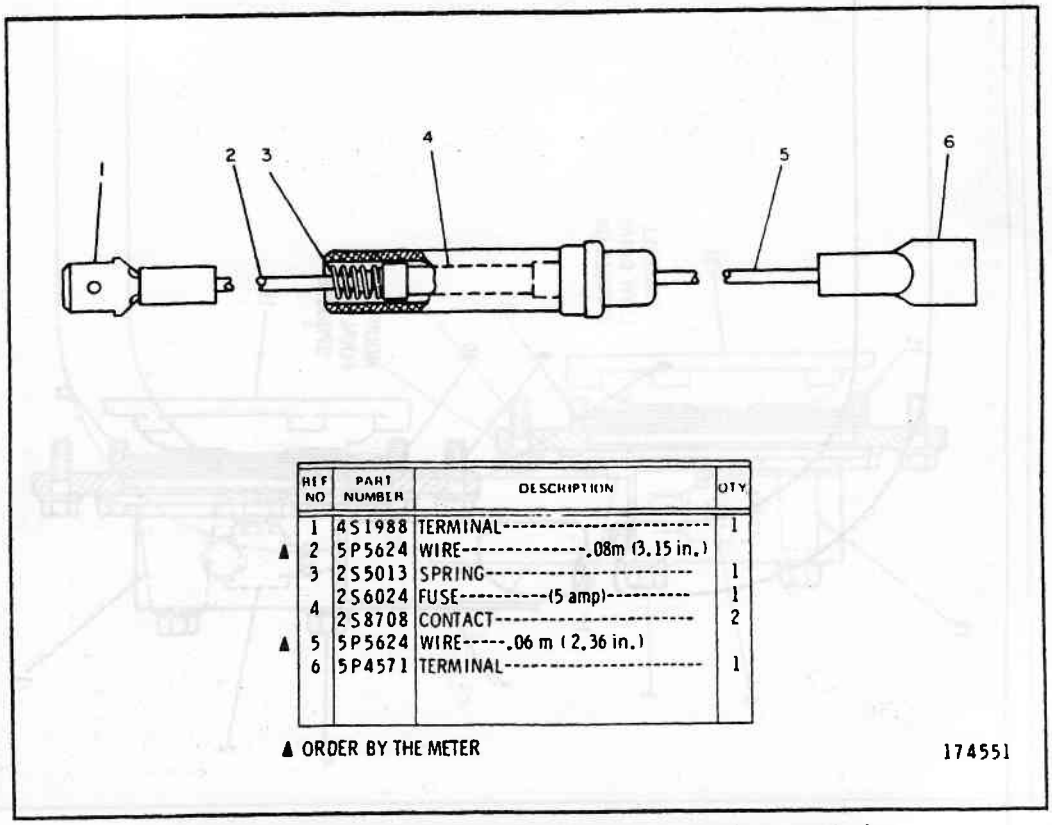
5T2985 GAUGE GROUP—Spectator Sound
Serial No. 87V3973 to 87V3976 and 87V3983—Up and 82V859—Up
Part of 2G2580 Sound Suppression Arrangement listed on Page 170E. AN ATTACHMENT



	REF. NO.	PART NUMBER	DESCRIPTION	QTY.
C	1	1W613	INDICATOR----------	1
	2	3B6552	ELBOW----------	1
	3	3B7264	NIPPLE----------	1

C INDICATES CHANGE

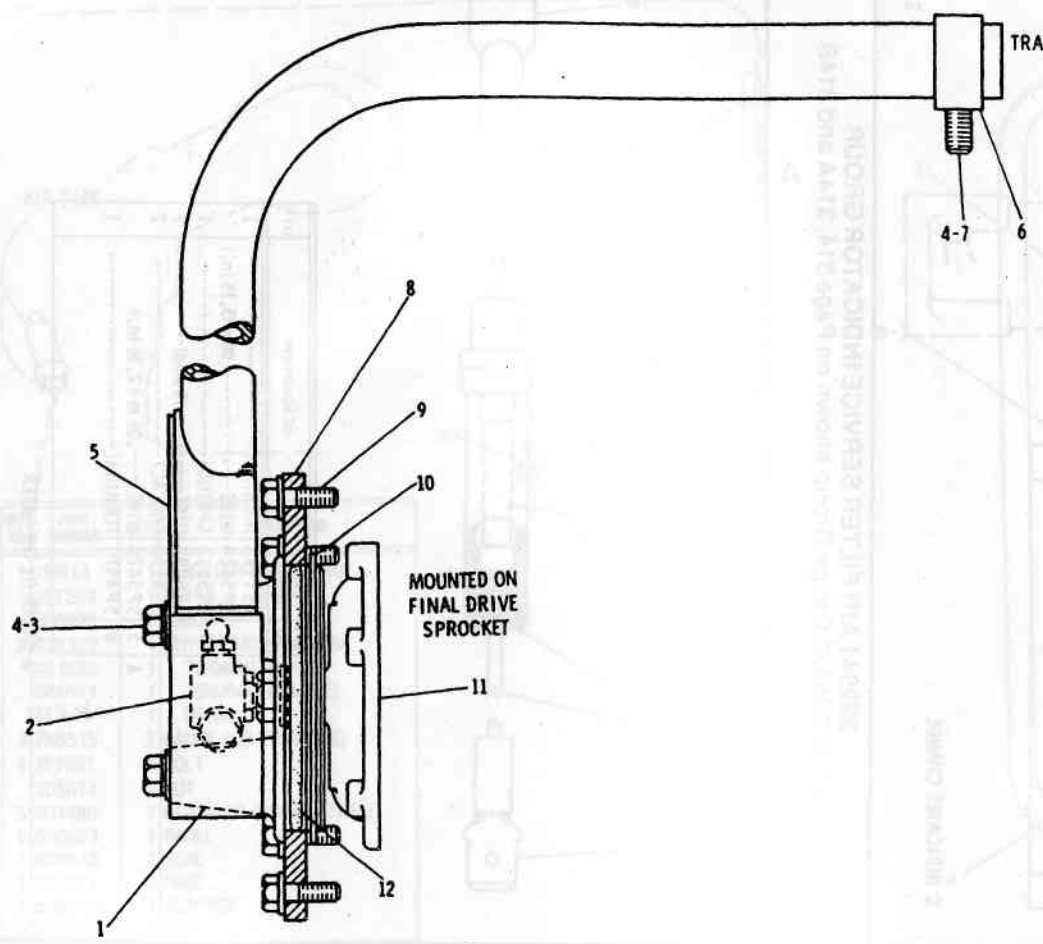
8S2541 AIR FILTER SERVICE INDICATOR GROUP
Part of 9D5430 Gauge Group shown on Page 314, 314A and 314B



	REF NO	PART NUMBER	DESCRIPTION	QTY
	1	4S1988	TERMINAL----------	1
▲	2	5P5624	WIRE----------.08m (3.15 in.)	
	3	2S5013	SPRING----------	1
	4	2S6024	FUSE----------(5 amp)----------	1
		2S8708	CONTACT----------	2
▲	5	5P5624	WIRE-----.06 m (2.36 in.)	
	6	5P4571	TERMINAL----------	1

▲ ORDER BY THE METER

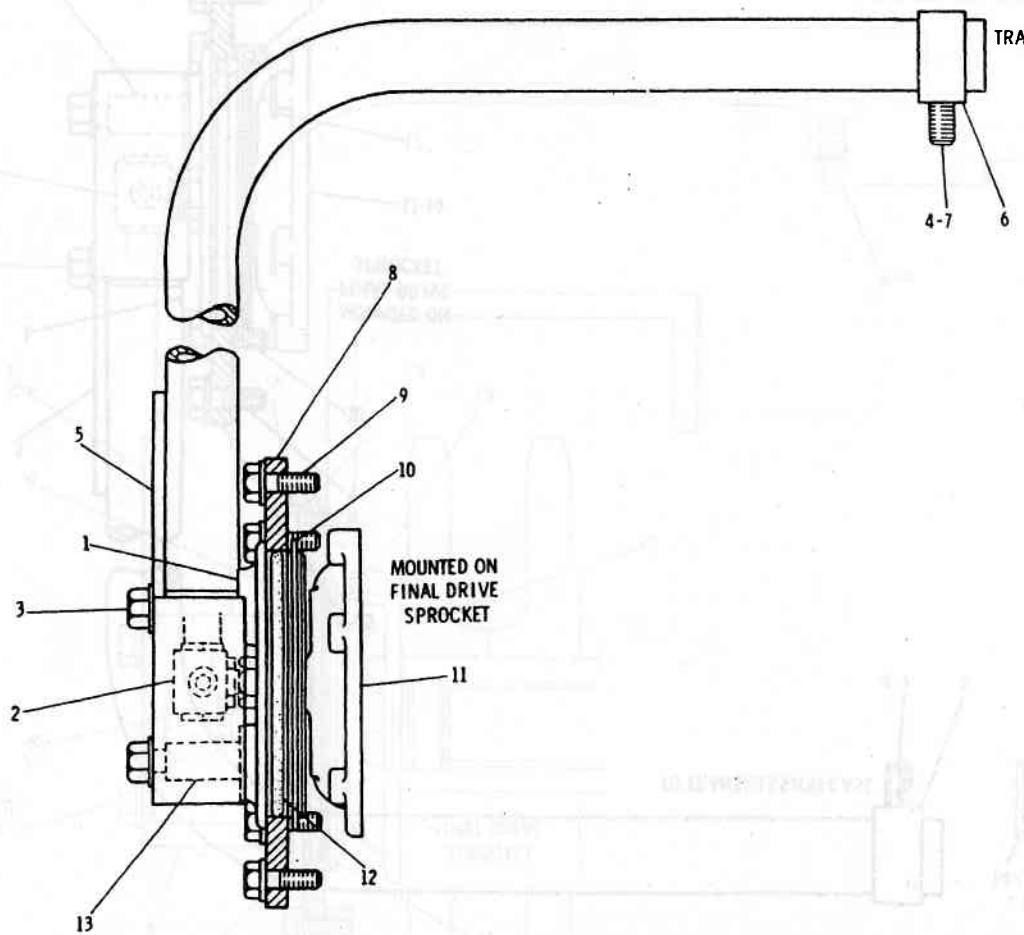
7N8292 FUSE HOLDER, FUSE & WIRE KIT—Field Installation
Provides protection from overload failure of 6N5906 Hour Meter without sealed vent holes. Those hour meters with vent holes have a white dash mark under two central figures



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8D3132	BUSHING	1
2	9D5944	ADAPTER	1
	5B5947	GASKET	1
3	S1595	BOLT	2
	4B4280	WASHER	2
4	3B4508	LOCKWASHER	3
5	9D8939	BRACKET ASSEM.	1
6	9D5952	CLIP	1
7	7B3235	BOLT	1
8	8D3133	COVER	1
9	308538	BOLT	8
10	8H4291	LOCK	1
11	9D8904	RETAINER	1
12	2H9247	SEAL	1
	GMG02594	FORM (Installing Tachograph Drive)	1

9D8320 TACHOGRAPH DRIVE GROUP—Type 1
Serial No. 87V1138 to 87V2261 inclusive and 82V668 to 82V739 inclusive
AN ATTACHMENT

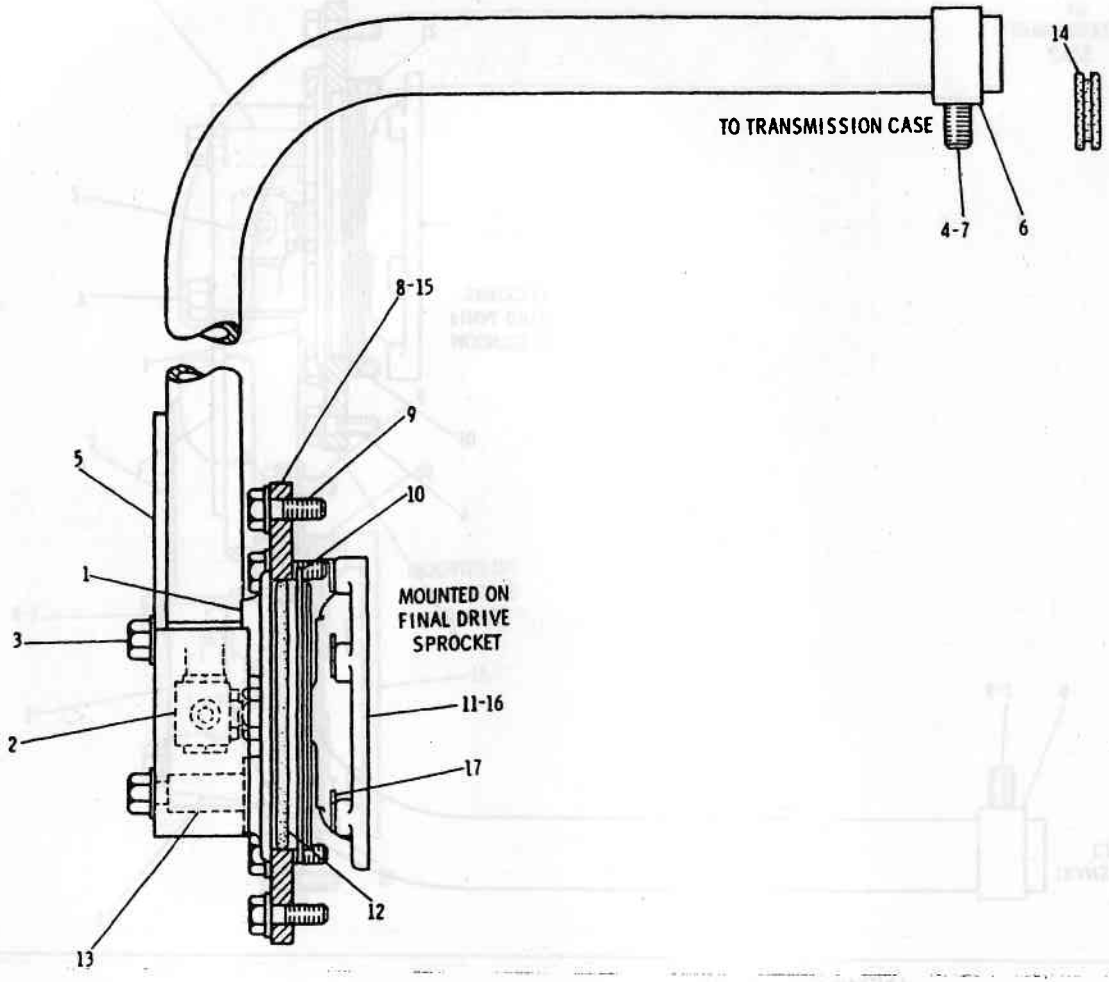
9D8320 TACHOGRAPH DRIVE GROUP—Type 2
Serial No. 87V1138 to 87V2261 inclusive and 82V668 to 82V739 inclusive
AN ATTACHMENT



	REF. NO.	PART NUMBER	DESCRIPTION	QTY
C	1	2G2802	BUSHING	1
C	2	2G3276	ADAPTER GROUP (Includes)	1
		2G3279	CONNECTOR	1
C	3	340172	BOLT	2
		4B4280	WASHER	2
C	4	3B4508	LOCKWASHER	1
	5	9D8939	BRACKET ASSEM.	1
	6	9D5952	CLIP	1
	7	7B3235	BOLT	1
	8	8D3133	COVER	1
	9	308538	BOLT	8
	10	8H4291	LOCK	1
	11	9D8904	RETAINER	1
	12	2H9247	SEAL	1
C	13	6F7065	SPACER	2
		GMG02594	FORM (Installing Tachograph Drive)	1

C INDICATES CHANGE

207274



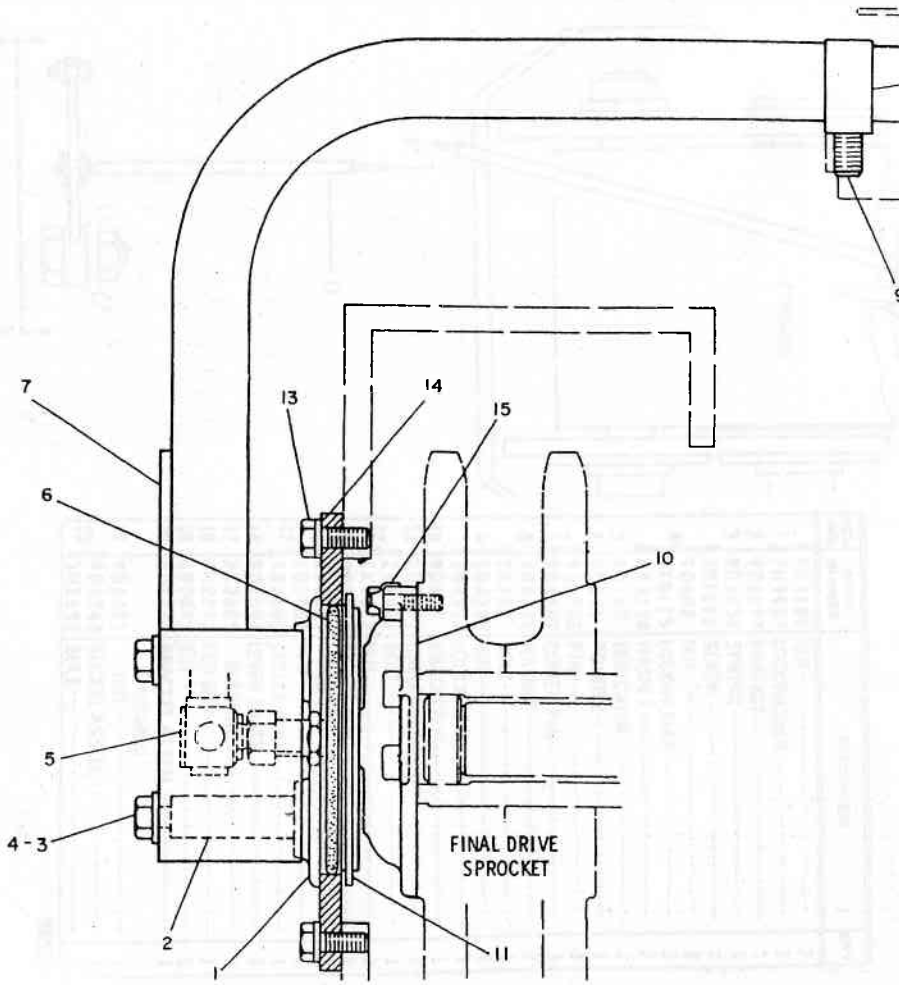
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2G2802	BUSHING	1
2	2G3276	ADAPTER GROUP	1
		(Includes)	
	2G3279	CONNECTOR	1
3	340172	BOLT	2
	4B4280	WASHER	2
4	3B4508	LOCKWASHER	1
5	2G4495	BRACKET ASSEM.	1
6	9D5952	CLIP	1
7	7B3235	BOLT	1
8	8D3133	COVER	1
9	308538	BOLT	8
10	8H4291	LOCK	1
11	9D8904	RETAINER	1
12	2H9247	SEAL	1
13	6F7065	SPACER	2
14	2G1136	GROMMET	1
C 15	2G9791	GASKET	1
16	1H9696	SEAL	1
C 17	L364	LOCK	5
	GMGO2594	FORM (Installing Tachograph Drive)	1

C INDICATES CHANGE

227961

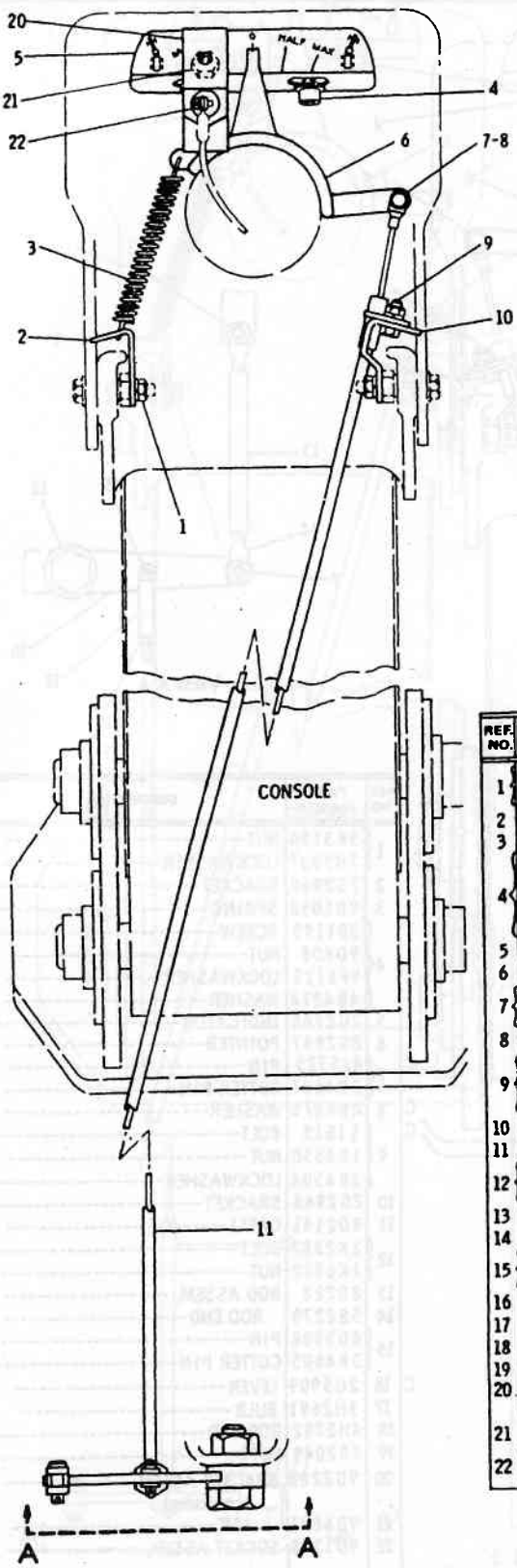
2G4470 TACHOGRAPH DRIVE GROUP
Replaced by 6G5855 shown on Page 317A-1
Serial No. 87V2262—Up and 82V740—Up. AN ATTACHMENT

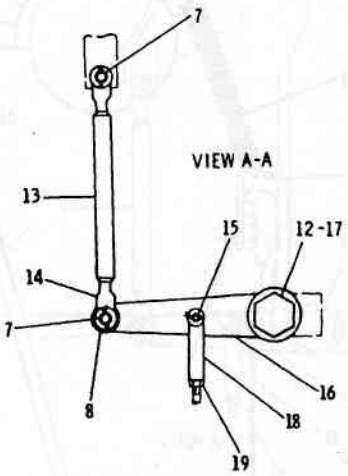
6G5855 TACHOGRAPH DRIVE GROUP
Serial No. 87V2262—Up and 82V740—Up
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	2G2802	BUSHING	1
2	6G5827	SPACER	2
3	1B2886	BOLT	2
4	5P8245	WASHER	3
5	6G5770	ADAPTER GROUP	1
		(Includes)	
	6G5744	CONNECTOR	1
	6G5743	NUT	1
6	2H9247	SEAL	1
7	6G5936	COVER ASSEM.	1
8	9D5952	CLIP	1
9	7B3235	BOLT	1
10	9D8904	RETAINER	1
	1H9696	SEAL	1
11	8H4291	LOCK	1
12	2G1136	GROMMET	1
13	308538	BOLT	8
14	8D3133	COVER	1
	2G9791	GASKET	1
15	L364	LOCK	5
	SMHS7719	FORM---(Installation Instructions)	1

227960

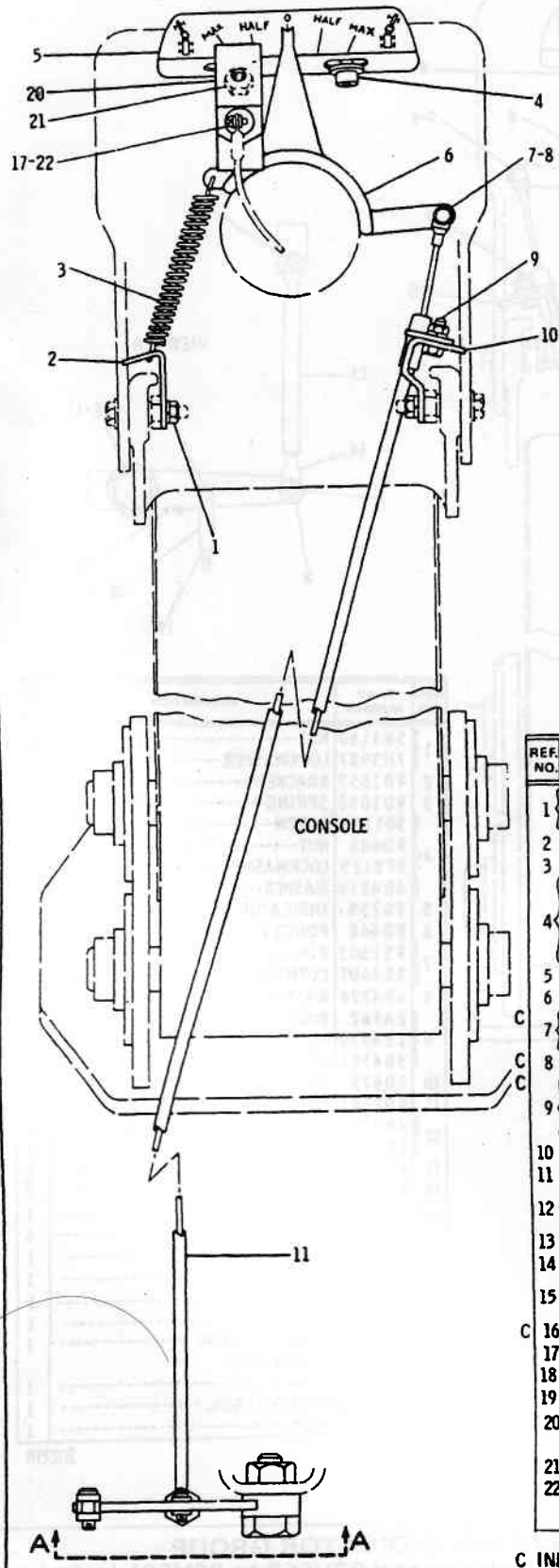


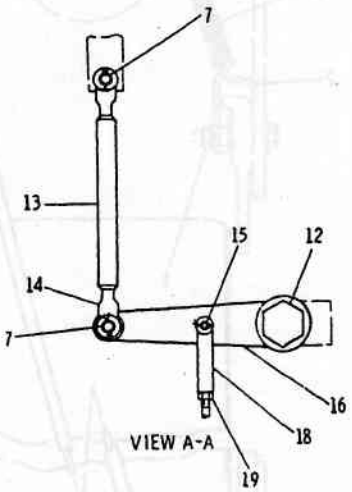


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5B3180	NUT	2
	7H3927	LOCKWASHER	2
2	9D1057	BRACKET	1
3	9D1058	SPRING	1
4	301193	SCREW	2
	9D608	NUT	2
	9F8125	LOCKWASHER	2
	4B4274	WASHER	2
5	9D758	INDICATOR	1
6	9D648	POINTER	1
7	9S1303	PIN	3
	3B4607	COTTER PIN	3
8	4B4276	WASHER	2
9	2A762	BOLT	1
	1B4330	NUT	1
	3B4504	LOCKWASHER	1
10	9D675	BRACKET	1
11	9D2141	CABLE	1
12	2K2882	BOLT	1
	1K6872	NUT	1
13	8D222	ROD ASSEM.	1
14	5B2279	ROD END	2
15	6D3908	PIN	1
	3B4605	COTTER PIN	1
16	9D1093	LEVER ASSEM.	1
17	2K2605	BEARING	1
18	4H2792	ROD END	1
19	4B2049	NUT	1
20	9D2283	BRACKET ASSEM. (Includes)	1
21	9D6621	NUT	1
22	9D1343	SOCKET ASSEM.	1
	3H2691	BULB	1

202210

9D9530 ARTICULATION INDICATOR GROUP
Serial No. 87V1138 to 87V1507 inclusive and 82V668 to 82V691 inclusive
AN ATTACHMENT

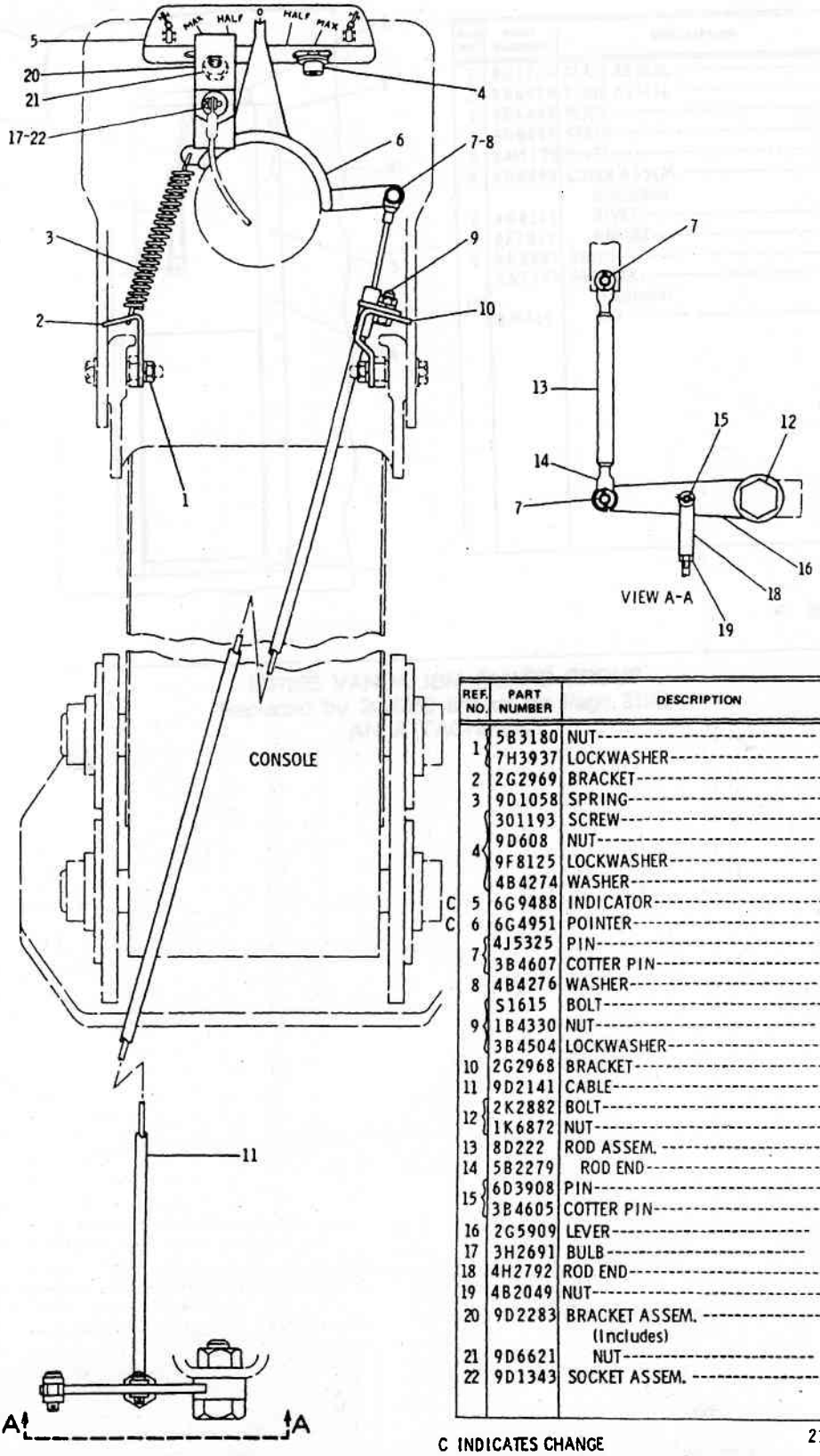




	REF. NO.	PART NUMBER	DESCRIPTION	QTY
	1	5B3180	NUT	2
		7H3937	LOCKWASHER	2
	2	2G2969	BRACKET	1
	3	9D1058	SPRING	1
	4	301193	SCREW	2
		9D608	NUT	2
		9F8125	LOCKWASHER	2
		4B4274	WASHER	2
	5	2G2966	INDICATOR	1
	6	2G2967	POINTER	1
C	7	4J5325	PIN	3
		3B4607	COTTER PIN	3
C	8	4B4276	WASHER	1
C	9	S1615	BOLT	1
		1B4330	NUT	1
		3B4504	LOCKWASHER	1
	10	2G2968	BRACKET	1
	11	9D2141	CABLE	1
	12	2K2882	BOLT	1
		1K6872	NUT	1
	13	8D222	ROD ASSEM.	1
	14	5B2279	ROD END	2
	15	6D3908	PIN	1
		3B4605	COTTER PIN	1
C	16	2G5909	LEVER	1
	17	3H2691	BULB	1
	18	4H2792	ROD END	1
	19	4B2049	NUT	1
	20	9D2283	BRACKET ASSEM. (Includes)	1
	21	9D6621	NUT	1
	22	9D1343	SOCKET ASSEM.	1

C INDICATES CHANGE 228075

2G3360 ARTICULATION INDICATOR GROUP—Type 1
Serial No. 87V1508—Up and 82V692—Up
AN ATTACHMENT

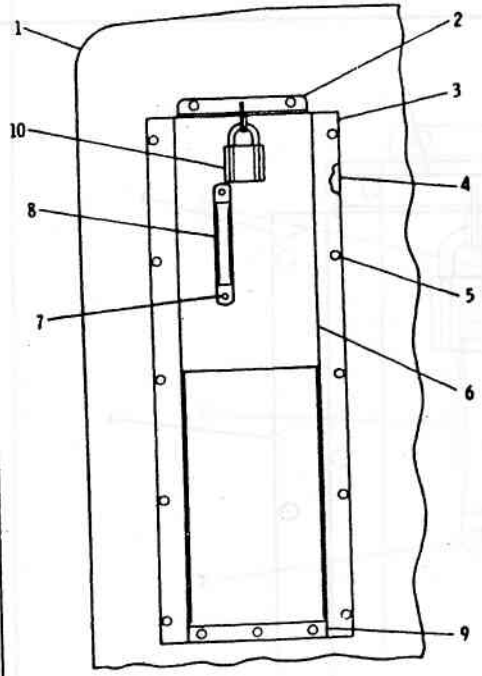


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5B3180	NUT	2
	7H3937	LOCKWASHER	2
2	2G2969	BRACKET	1
3	9D1058	SPRING	1
4	301193	SCREW	2
	9D608	NUT	2
	9F8125	LOCKWASHER	2
	4B4274	WASHER	2
C 5	6G9488	INDICATOR	1
C 6	6G4951	POINTER	1
7	4J5325	PIN	3
	3B4607	COTTER PIN	3
8	4B4276	WASHER	1
9	S1615	BOLT	1
	1B4330	NUT	1
	3B4504	LOCKWASHER	1
10	2G2968	BRACKET	1
11	9D2141	CABLE	1
12	2K2882	BOLT	1
	1K6872	NUT	1
13	8D222	ROD ASSEM.	1
14	5B2279	ROD END	2
15	6D3908	PIN	1
	3B4605	COTTER PIN	1
16	2G5909	LEVER	1
17	3H2691	BULB	1
18	4H2792	ROD END	1
19	4B2049	NUT	1
20	9D2283	BRACKET ASSEM. (Includes)	1
21	9D6621	NUT	1
22	9D1343	SOCKET ASSEM.	1

C INDICATES CHANGE

233125

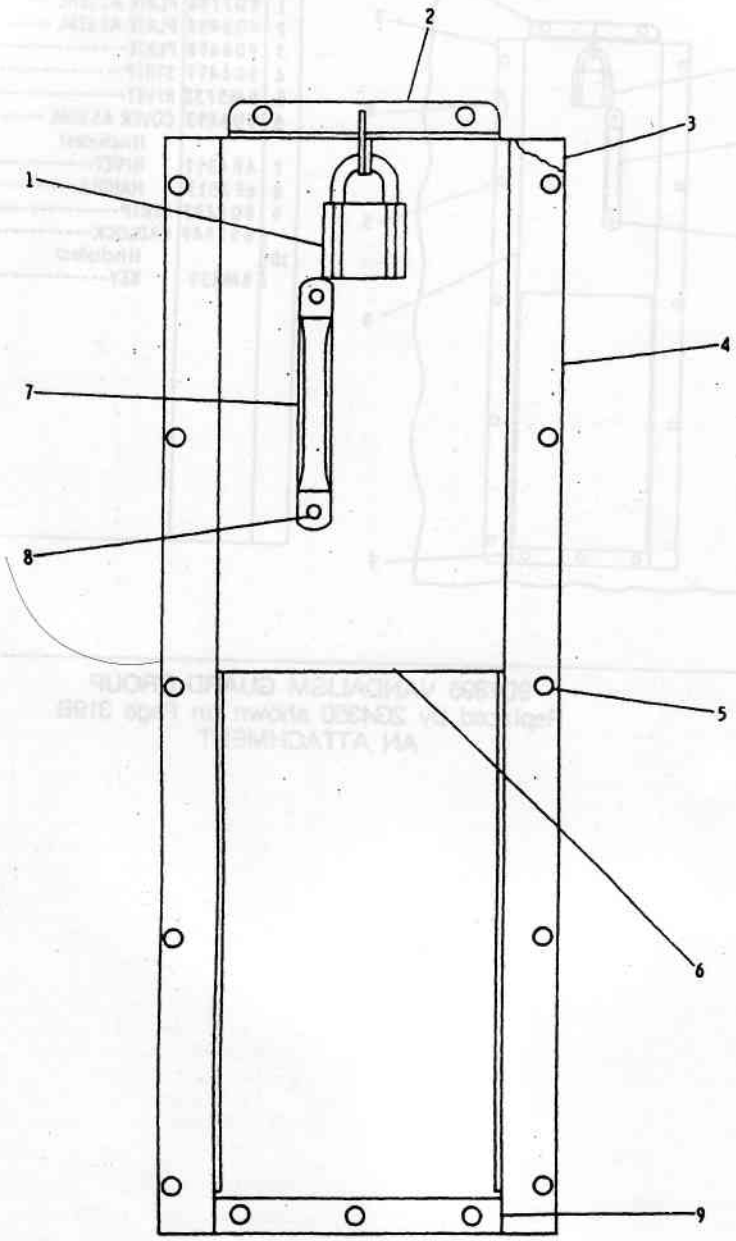
2G3360 ARTICULATION INDICATOR GROUP—Type 2
Serial No. 87V1508—Up and 82V692—Up
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D7794	PLATE ASSEM.	1
2	9D6494	PLATE ASSEM.	1
3	9D6498	PLATE	2
4	9D6499	STRIP	2
5	9M5732	RIVET	15
6	9D6493	COVER ASSEM.	1
		(Includes)	
7	4B4311	RIVET	2
8	6F7013	HANDLE	2
9	9D6497	STRIP	1
10	8S7949	PADLOCK	1
		(Includes)	
	8M439	KEY	2

203403

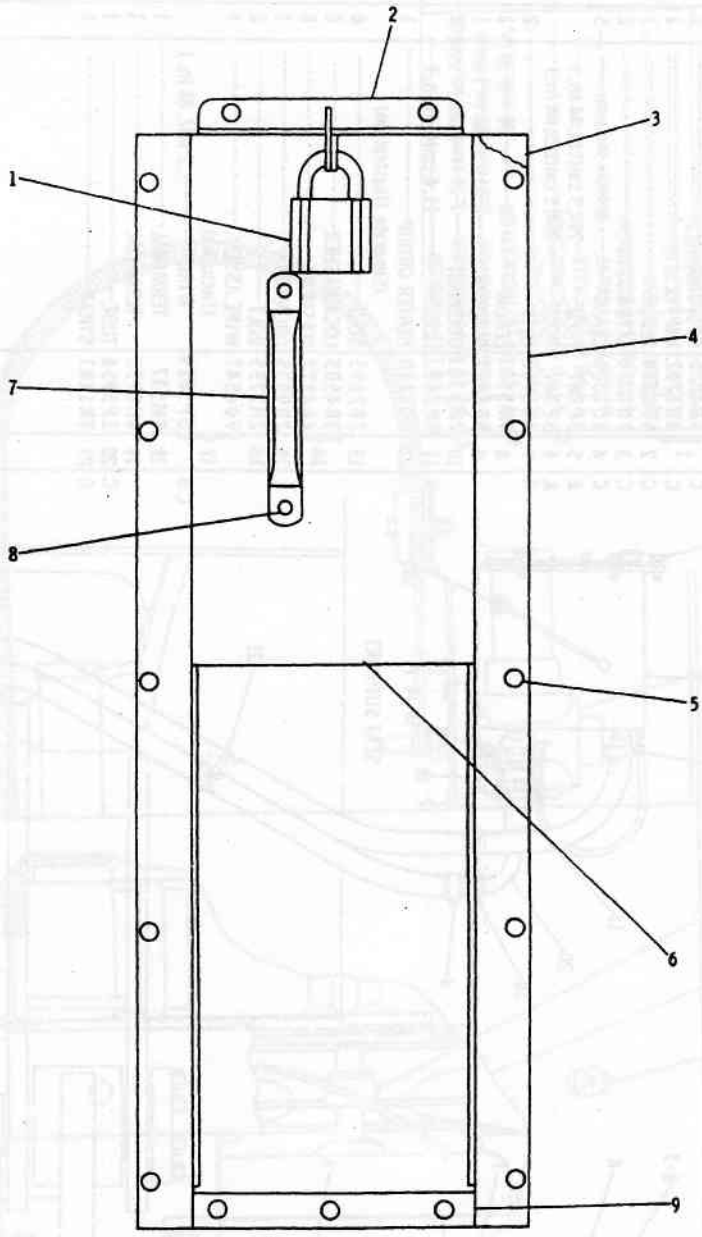
9D7895 VANDALISM GUARD GROUP
Replaced by 2G4350 shown on Page 319B
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8S7949	PADLOCK GROUP	1
		(Includes)	
	8M439	KEY	1
2	9D6494	PLATE ASSEM.	1
3	9D6499	STRIP	2
4	9D6498	PLATE	2
5	9M5732	RIVET	15
6	9D6493	COVER ASSEM.	1
		(Includes)	
7	6F7013	HANDLE	1
8	4B4311	RIVET	2
9	9D6497	STRIP	1
	SMHS6736	FORM (Installing vandalism guard)	1

159805

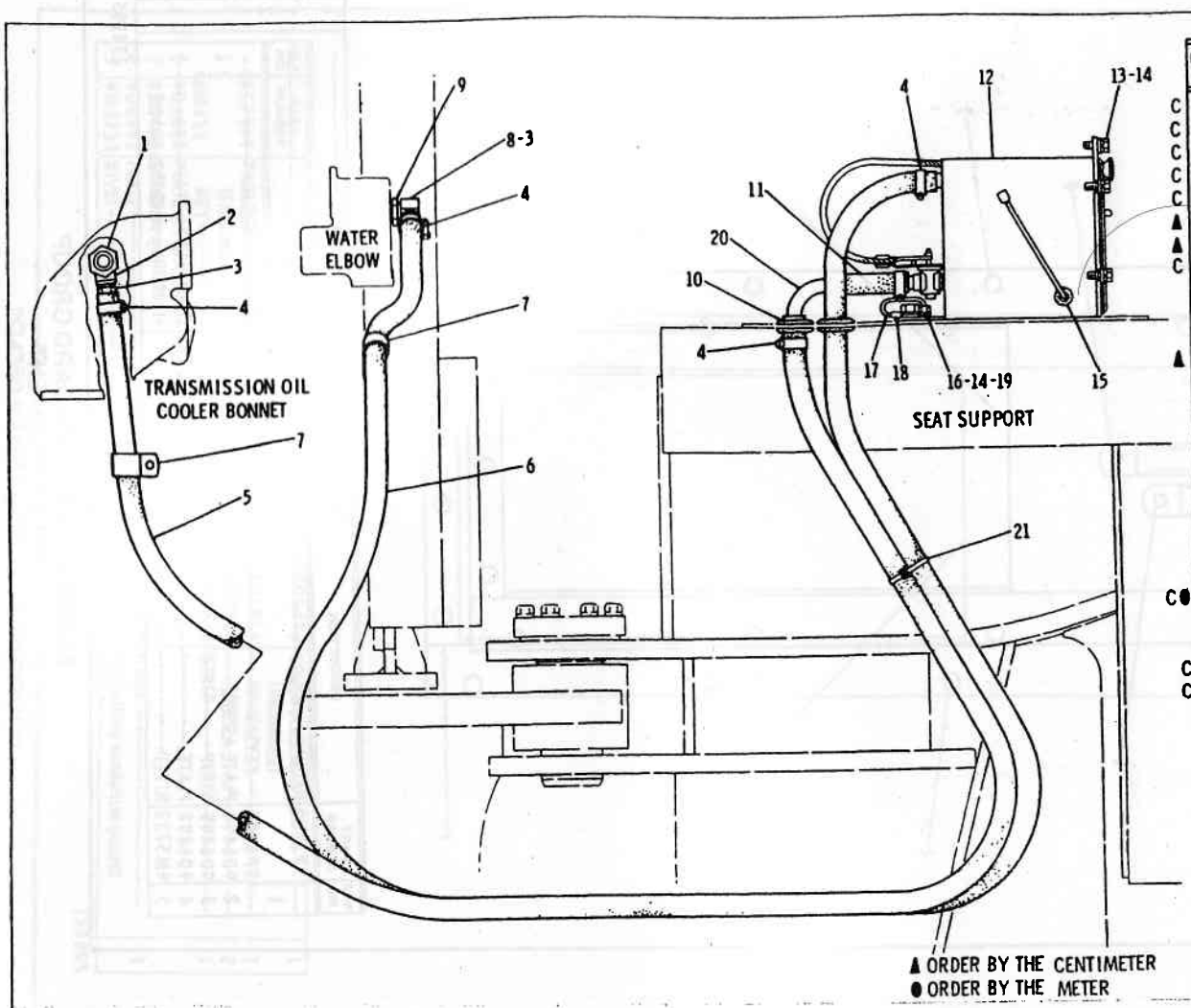
2G4350 VANDALISM GUARD GROUP
Replaced by 6G8990 shown on Pages 319B
AN ATTACHMENT



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	5P8502	PADLOCK GROUP (Includes)	1
	5P8500	KEY	1
2	9D6494	PLATE ASSEM.	1
3	9D6499	STRIP	2
4	9D6498	PLATE	2
5	9M5732	RIVET	15
6	9D6493	COVER ASSEM. (Includes)	1
7	6F7013	HANDLE	1
8	4B4311	RIVET	2
9	9D6497	STRIP	1
	SMHS6736	FORM (Installing vandalism guard)	1

234195

6G8990 VANDALISM GUARD GROUP
AN ATTACHMENT



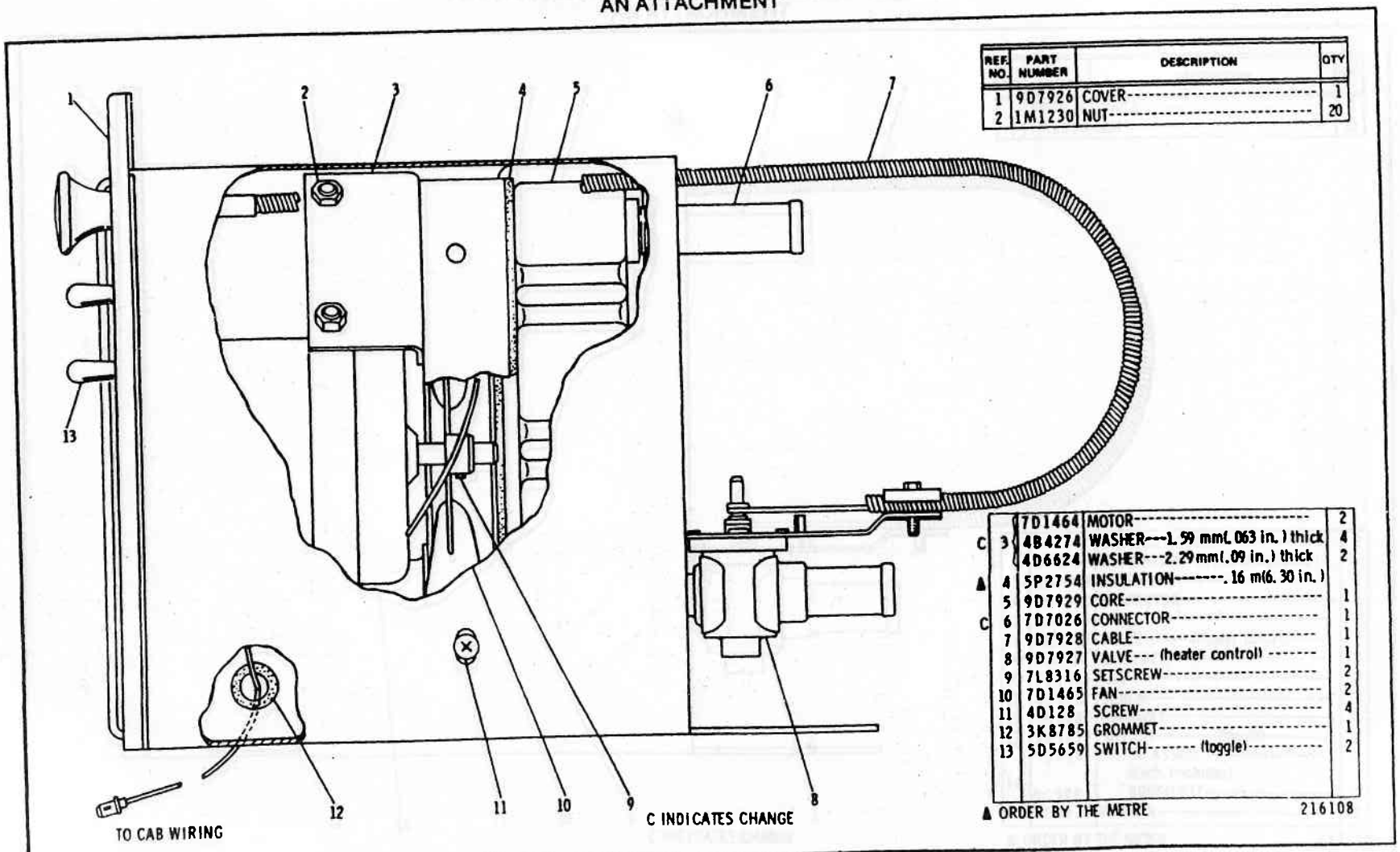
REF. NO.		PART NUMBER	DESCRIPTION	QTY
C	1	5B4855	BUSHING	1
C	1	3B7272	NIPPLE	1
C	2	5B8279	ELBOW	1
C	3	7D7026	CONNECTOR	2
C	4	5D1026	CLAMP	5
▲	5	5P767	HOSE-------294.5 cm(115.44 in.)	
▲	6	5P767	HOSE-------294.5 cm(115.44 in.)	
C	7	4S1962	CLIP	2
	8	9M5501	ELBOW	1
	9	6B4661	BUSHING	1
	10	7M3361	GROMMET	2
▲	11	5P767	HOSE----------11.4 cm(4.49 in.)	
	12	9D3180	HEATER GROUP (Separate Illustration)	1
	13	2B2695	BOLT	6
	14	3B4505	LOCKWASHER	8
	14	4B4277	WASHER	8
	15	2D9535	GROMMET	1
	16	2H3755	BOLT	2
	17	9D4547	WIRE ASSEM. (Includes)	1
C●	17	5P5629	WIRE----------.2 m(7.88 in.)	
	18	8M537	TERMINAL	1
	19	6H6755	TERMINAL	1
C	20	1P3956	TUBE	1
C	21	7K1181	STRAP	1

▲ ORDER BY THE CENTIMETER
● ORDER BY THE METER
C INDICATES CHANGE

228074

9D6400 CAB HEATER GROUP
9D3180 Heater parts are shown on Page 321
AN ATTACHMENT

9D3180 HEATER GROUP—Type 1
Part of 9D6400 Cab Heater Group shown on Page 320
AN ATTACHMENT



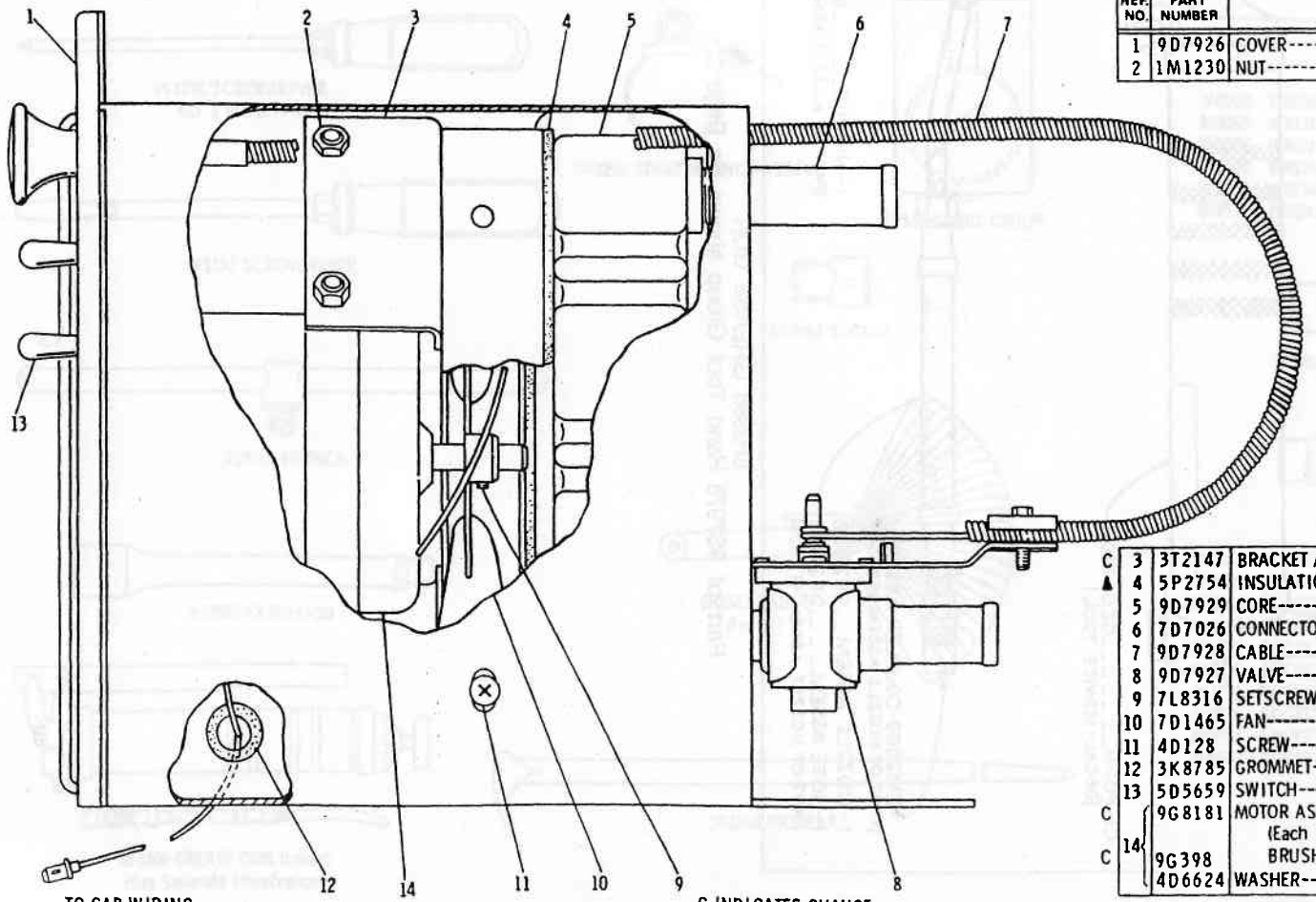
REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D7926	COVER	1
2	1M1230	NUT	20

		7D1464	MOTOR	2
C	3	4B4274	WASHER---1.59 mm(.063 in.) thick	4
		4D6624	WASHER---2.29 mm(.09 in.) thick	2
▲	4	5P2754	INSULATION-------.16 m(6.30 in.)	
	5	9D7929	CORE	1
C	6	7D7026	CONNECTOR	1
	7	9D7928	CABLE	1
	8	9D7927	VALVE--- (heater control)	1
	9	7L8316	SETSCREW	2
	10	7D1465	FAN	2
	11	4D128	SCREW	4
	12	3K8785	GROMMET	1
	13	5D5659	SWITCH------- (toggle)	2

▲ ORDER BY THE METRE

216108

9D3180 HEATER GROUP—Type 2
Part of 9D6400 Cab Heater Group shown on Page 320
AN ATTACHMENT

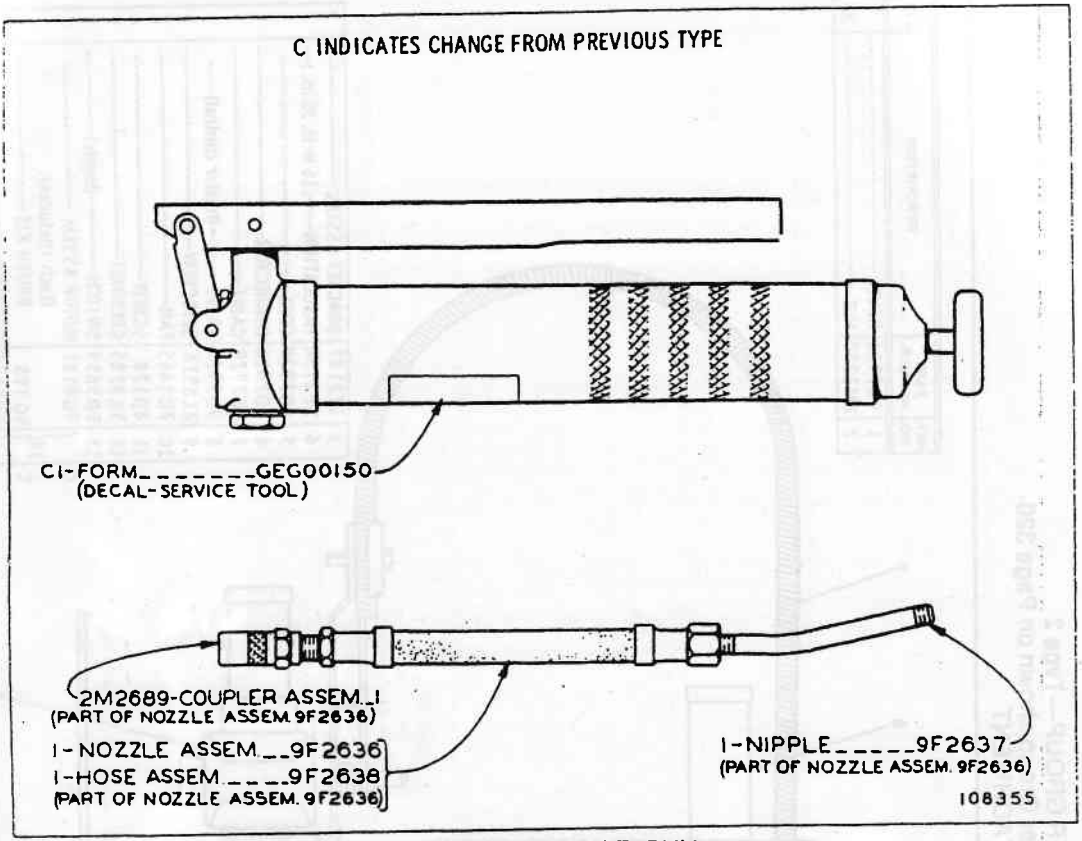


REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	9D7926	COVER	1
2	1M1230	NUT	20
C 3	3T2147	BRACKET ASSEM.	2
▲ 4	5P2754	INSULATION-----.16 m (6.30 in.)--	
5	9D7929	CORE	1
6	7D7026	CONNECTOR	1
7	9D7928	CABLE	1
8	9D7927	VALVE-------(heater control)----	1
9	7L8316	SETSCREW	2
10	7D1465	FAN	2
11	4D128	SCREW	4
12	3K8785	GROMMET	1
13	5D5659	SWITCH---------(toggle)----------	2
C 14	9G8181	MOTOR ASSEM. (Each Includes)	2
C	9G398	BRUSH KIT	1
	4D6624	WASHER	2

C INDICATES CHANGE

▲ ORDER BY THE METER

233106

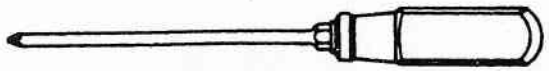


8F9866 GREASE GUN
Part of 9S7978 Hand Tool Group shown on Page 325

9S7978 HAND TOOL GROUP

8F9866 Grease Gun parts are shown on Page 324

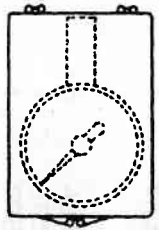
Note: 2B9886 Jack is available. AN ATTACHMENT



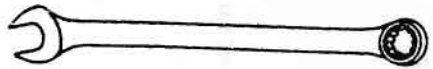
9S1738 SCREWDRIVER
NO. 2 PHILLIPS



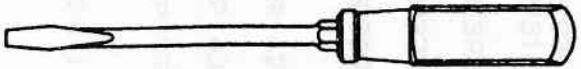
2P8250 STRAP WRENCH ASSEM.



1P545 GAUGE GROUP



8H8503 WRENCH (5/16" Opening)
8H8505 WRENCH (3/8" Opening)
8H8507 WRENCH (1/2" Opening)
8H8508 WRENCH (9/16" Opening)
8H8509 WRENCH (5/8" Opening)
8H8511 WRENCH (3/4" Opening)



1F1157 SCREWDRIVER



5S9568 SOCKET

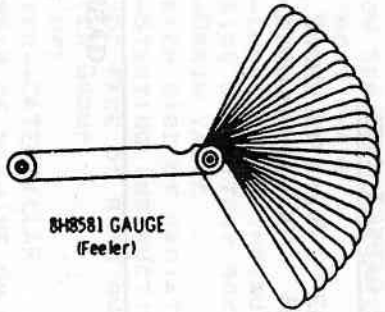


5P1763 SOCKET

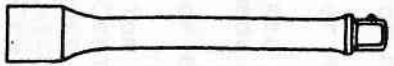


5S9566 WRENCH



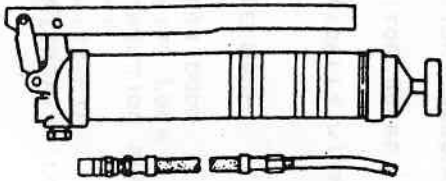


8H8581 GAUGE
(Feeler)

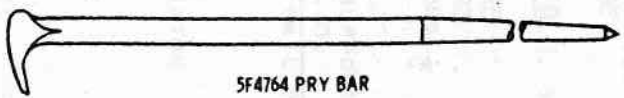


5S9567 EXTENSION

8H8551 SOCKET (11/16" Opening)
8H8552 SOCKET (3/4" Opening)
8H8553 SOCKET (13/16" Opening)
8H8554 SOCKET (7/8" Opening)
8H8555 SOCKET (15/16" Opening)
9S1730 SOCKET (1 1/8" Opening)
9S1731 SOCKET (1 1/4" Opening)
8H8536 SOCKET (1 5/16" Opening)
8H8537 SOCKET (1 1/2" Opening)
8H8541 SOCKET (1 7/8" Opening)



8F9866 GREASE GUN (Lever)
(See Separate Illustration)



5F4764 PRY BAR

201500

ENGINE GASKET KITS

6V600	VALVE GRINDING SERIAL NO. 78P18799 TO 78P47087 INCLUSIVE
6V2209	VALVE GRINDING SERIAL NO. 78P47088--UP
6V607	CENTRAL AND LOWER STRUCTURE
5P8768	SINGLE CYLINDER LINER
5P9416	FRONT STRUCTURE
6V1550	REAR STRUCTURE
5P8771	WATER PUMP
6V616	TURBOCHARGER MOUNTING
5P9419	FUEL SYSTEM
5P9418	OIL COOLER AND LINES

OTHER GASKET KITS

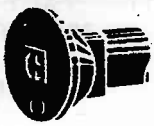
5P3763	TRANSFER GEAR
5P3764	TRANSMISSION OVERHAUL

GASKET KITS

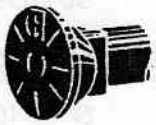
QUANTITY USED	PART NUMBER	DESCRIPTION
1	9D1538	PLATE--LOCK PIN INDICATOR ON R.H. BLADE LIFT PIN
1	9D1539	PLATE--LOCK PIN INDICATOR ON L.H. BLADE LIFT PIN
1	6H4356	PLATE--WARNING--ON INSIDE OF REAR GUARD RAIL PANEL
1	8H8648	PLATE--DISCONNECT SWITCH ON REAR OF SHIFT CONSOLE
1	4M4716	PLATE--SERIAL NUMBER (MOTOR GRADER) ON R.H. SIDE OF FRONT FRAME OUTERMOST PLATE
1	3N3790	PLATE--SERIAL NUMBER (ENGINE) ON UPPER L.H. SIDE OF CYLINDER BLOCK
1	5P215	PLATE--SERIAL NUMBER (MASTER) IN VISIBLE POSITION IN OPERATOR COMPARTMENT
1	5P3999	PLATE--MAIN FRAME BELOW SERIAL NO. PLATE ON R.H. SIDE OF FRONT FRAME
10	4B4158	DRIVE SCREW
4	3F5535	DRIVE SCREW
1	5P8277	FILM--LUBRICATION INSTRUCTIONS ON SIDE OF BATTERY BOX
2	1S7988	FILM--DRAIN VALVE ON EACH SIDE OF RADIATOR SUPPORT
1	8S3691	FILM--STARTING INSTRUCTIONS--ON INSIDE FACE OF REAR GUARD RAIL PANEL
1	5P868	TRANSFER GROUP
		CONSISTING OF:
1	8S3942	TRANSFER--CATERPILLAR ON REAR OF MACHINE ON RADIATOR ABOVE GRILL
2	8S8958	TRANSFER--CATERPILLAR ON EACH SIDE OF MAIN FRAME
2	2P931	FILM--CATERPILLAR
1	2P3182	FILM--CORPORATE SYMBOL CENTERED VERTICALLY ON NOSE
2	8S3923	FILM--CORPORATE SYMBOL ON EACH SIDE OF RADIATOR GUARD
2	5P379	FILM--120G ON EACH SIDE OF RADAITOR GUARD
1	5P869	FILM--120G ON NOSE CENTERED VERTICALLY WITH CORPORATE SYMBOL
2	5P1426	FILM--WARNING ON EACH SIDE OF ENGINE DASH
2	5P1436	FILM--WARNING ON EACH RADIATOR ACCESS DOOR
1	5P4077	FILM--WARNING--CENTERSHIFT LOCK ON SHIFT CONSOLE INSTRUCTION PLATE ABOVE WORD CENTERSHIFT
1	5P4114	FILM--WARNING--CENTERSHIFT-PIN ON THE END OF THE CENTERSHIFT LOCK PIN HOUSING
1	5P4320	FILM--WARNING ON REAR OF OPERATOR STEERING CONSOLE

ORQUE REQUIREMENTS FOR CATERPILLAR BOLTS, NUTS AND TAPERLOCK STUDS

GROUND ENGAGING AND CUTTING EDGE BOLTS AND NUTS



- Round dome shaped head
Proof Load -- 120,000 psi minimum
Tensile Strength -- 150,000 psi minimum
Hardness - Rockwell C 33 to 39
Sizes 1/2 thru 5/8



Seven Radial Dashes --
Round Dome Shaped Head
Proof Load 135,000 psi minimum
Tensile Strength -- 160,000 psi minimum
Hardness -- Rockwell C 36 to 42
Sizes 3/4 thru 1-1/4

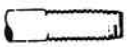
TORQUE REQUIREMENTS FOR PLOW BOLTS

THREAD DIAMETER		STANDARD TORQUE	
inches	millimeters	lb.ft.	N·m
5/8	15.88	195 ± 20	265 ± 25
3/4	19.05	350 ± 50	475 ± 70
7/8	22.22	565 ± 85	765 ± 115
1	25.40	900 ± 110	1220 ± 150
1-1/4	31.75	1500 ± 185	2000 ± 250

GENERAL TIGHTENING TORQUE FOR BOLTS, NUTS AND TAPERLOCK STUDS

The following charts give the standard torque values for bolts, nuts and taperlock studs of SAE Grade 5 or better quality. Exceptions are given in the Service Manuals where needed.



THREAD DIAMETER		STANDARD TORQUE	
inches	millimeters	lb.ft.	N·m
Standard thread 		Use these torques for bolts and nuts with standard threads (conversions are approximate).	
1/4	6.35	9 ± 3	12 ± 4
5/16	7.94	18 ± 5	25 ± 4
3/8	9.53	32 ± 5	45 ± 7
7/16	11.11	50 ± 10	70 ± 15
1/2	12.70	75 ± 10	100 ± 15
9/16	14.29	110 ± 15	150 ± 20
5/8	15.88	150 ± 20	200 ± 25
3/4	19.05	265 ± 35	360 ± 50
7/8	22.23	420 ± 60	570 ± 80
1	25.40	640 ± 80	875 ± 100
1-1/8	28.58	800 ± 100	1100 ± 150
1-1/4	31.75	1000 ± 120	1350 ± 175
1-3/8	34.93	1200 ± 150	1600 ± 200
1-1/2	38.10	1500 ± 200	2000 ± 275
		Use these torques for bolts and nuts on hydraulic valve bodies.	
5/16	7.94	13 ± 2	20 ± 3
3/8	9.53	24 ± 2	35 ± 3
7/16	11.11	39 ± 2	50 ± 3
1/2	12.70	60 ± 3	80 ± 4
5/8	15.88	118 ± 4	160 ± 6
Taperlock stud 		Use these torques for studs with Taperlock threads.	
1/4	6.35	5 ± 2	7 ± 3
5/16	7.94	10 ± 3	15 ± 5
3/8	9.53	20 ± 3	30 ± 5
7/16	11.11	30 ± 5	40 ± 10
1/2	12.70	40 ± 5	55 ± 10
9/16	14.29	60 ± 10	80 ± 15
5/8	15.88	75 ± 10	100 ± 15
3/4	19.05	110 ± 15	150 ± 20
7/8	22.23	170 ± 20	230 ± 30
1	25.40	260 ± 30	350 ± 40
1-1/8	28.58	320 ± 30	400 ± 40
1-1/4	31.75	400 ± 40	550 ± 50
1-3/8	34.93	480 ± 40	650 ± 50
1-1/2	38.10	550 ± 50	750 ± 70

SPECIFICATIONS

(SUBJECT TO CHANGE WITHOUT NOTICE)

Weight, Shipping (approximate)	23,190 lbs.
Weight carried by front wheels	6,130 lbs.
Weight carried by rear wheels	17,060 lbs.

DIMENSIONS

Wheelbase	18′ 8″
Tread:	
Front (center to center of tires)	6′ 5¾″
Rear (center to center of tires)	6′ 7¼″
Overall:	
Length	26′ 0″
Width	7′ 11″
Height (without cab & muffler)	8′ 3½″
Height (with cab)	10′ 11″

BLADE

Length	12′
Lift above ground	16¼″
Center shift:	
Right hand	19.6″
Left hand	22.5″
Maximum bank cutting angle	90°
*Maximum shoulder reach (measured outside of wheels on right side)	5′
Optional Hydraulic Moldboard side shift:	
Right hand	26½″
Left hand	20½″

*Straight Frame — for crab position add 35″

Twenty-four Volt Direct Electric Starting. All starting controls in operator's compartment adjacent to seat.

ATTACHMENTS

Additional equipment such as Scarifiers, Cabs, Lighting Systems, Odometers, etc., are available at extra cost. Consult your Caterpillar dealer.

MACHINE SERIAL NUMBER PLATE LOCATION

Serial number plates are located on right hand side of front frame, in operator compartment, and on the upper left side rear of cylinder block.

CARACTÉRISTIQUES

(PEUVENT ÊTRE MODIFIÉES SANS PRÉAVIS)

Poids (approx.), en ordre d'expédition	10 520 kg
Poids sur les roues avant	2 780 kg
Poids sur les roues arrière	7 740 kg

DIMENSIONS

Empattement	5 690 mm
Voie :	
AV (entre centres de pneus)	1 975 mm
AR (entre centres de pneus)	2 013 mm
Hors tout :	
Longueur	7 925 mm
Largeur	2 413 mm
Hauteur (sans cabine et silencieux d'échappement)	2 527 mm
Hauteur (sans cabine)	3 327 mm

LAME

Longueur	3 660 mm
Hauteur de relevage	413 mm
Déport latéral du cercle :	
A droit	498 mm
A gauche	572 mm
Angle de talutage maximal	90°
Portée maximale sur accotement (mesurée en dehors des roues, côté droit)	1 524 mm*
Déport latéral de la lame (commande hydraulique), en option :	
A droite	673 mm
A gauche	521 mm

*Position en ligne. Pour la position en crabe, ajouter 889 mm.

DÉMARRAGE

Démarrage électrique direct 24 volts. Toutes commandes de départ groupées sur poste de conduite.

ÉQUIPEMENTS

Les équipements tels que scarificateurs, cabines, éclairages, compteurs de distance, etc., sont facultatifs et facturés en sus. Consulter le concessionnaire Caterpillar.

MARQUAGE DU NUMÉRO DE SÉRIE

Les plaques portant les numéros de série sont situées sur le côté droit du châssis avant (derrière le support de relevage de lame), dans le poste de conduite et du côté arrière supérieur gauche du bloc-cylindres.

ESPECIFICACIONES

(SUJETAS A CAMBIO SIN PREVIO AVISO)

Peso de embarque aproximado	10.520 kg
Peso soportado por las ruedas delanteras	2.780 kg
Peso soportado por las ruedas traseras	7.740 kg

DIMENSIONES

Distancia entre ejes	5690 mm
Trocha:	
Delantera (distancia entre centros de los neumáticos)	1975 mm
Trasera (distancia entre centros de los neumáticos)	2013 mm
Generales:	
Longitud	7925 mm
Ancho	2413 mm
Alto (sin cabina ni silenciador)	2527 mm
Alto (con cabina)	3327 mm

HOJA

Longitud	3658 mm
Levantamiento sobre el suelo	413 mm
Desplazamiento lateral en la cremallera:	
Lado derecho	498 mm
Lado izquierdo	572 mm
Angulo máximo de corte de talud	90°
Alcance máximo en espaldón (bastidor recto) (medido en el exterior de las ruedas en el lado derecho)	1524 mm*
Desplazamiento lateral hidráulico de la hoja, opcional:	
A la derecha	673 mm
A la izquierda	521 mm

*Agregar 35" (889 mm) para avance con máquina articulada 35°

METODO DE ARRANQUE

Arranque eléctrico directo de 24 voltios. Todos los controles para el arranque están en el compartimiento del operador, adyacentes al asiento.

ACCESORIOS

Equipo adicional tal como escarificadores, cabina, sistema de luces, odómetros, etc. se suministra a costo extra. Consulte al distribuidor de Caterpillar.

UBICACION DE LA PLACA CON EL NUMERO DE SERIE DE LA MAQUINA

Las placas con el número de serie están colocadas en el lado derecho del bastidor delantero, en el compartimiento de operador y en el lado izquierdo superior trasero del bloque de motor.

ESPECIFICAÇÕES

(SUJEITAS A ALTERAÇÕES SEM AVISO PRÉVIO)

Peso de embarque (aproximado)	10 520 kg
Sobre as rodas dianteiras	2 780 kg
Sobre as rodas traseiras	7 740 kg

DIMENSÕES

Distância entre os eixos	5 690 mm
Bitola (centro a centro dos pneus):	
Nas rodas dianteiras	1 975 mm
Nas rodas traseiras	2 013 mm
Dimensões gerais	
Comprimento	2 413 mm
Largura	2 527 mm
Altura (sem cabine e silenciador)	3 327 mm
Altura (sem cabine)	

LÂMINA

Comprimento	3 660 mm
Levantamento acima do solo	413 mm
Deslocamento lateral:	
Para a direita	498 mm
Para a esquerda	572 mm
Ângulo máximo para corte de taludes	90°
Alcance lateral máximo (por fora das rodas traseiras, no lado direito):	
Chassi reto	1 524 mm
Chassi articulado	2 413 mm
Deslizamento hidráulico da lâmina optativa:	
Para a direita	673 mm
Para a esquerda	521 mm

MÉTODO DE PARTIDA

Sistema de arranque elétrico de 24 volts. Todos os controles de partida estão na plataforma de operação, próximos ao assento.

ACESSÓRIOS

Existem disponíveis equipamentos extras tais como escarificador, cabine, sistema de iluminação, odômetro, etc. Consulte o seu Revendedor Caterpillar.

SITUAÇÃO DO NÚMERO DE SÉRIE

Existem placas com o número de série no lado direito do chassi dianteiro, na plataforma de operação e no lado esquerdo superior traseiro do bloco do motor.

TECHNISCHE DATEN

(UNVERBINDLICH, ÄNDERUNGEN VORBEHALTEN)

Versandgewicht, etwa	10 520 kg
Vorderachslast	2 780 kg
Hinterachslast	7 740 kg

ABMESSUNGEN

Radstand	5 690 mm
Spurweite:	
Vorderräder	1 975 mm
Hinterräder	2 013 mm
Gesamtabmessungen:	
Länge	7 925 mm
Breite	2 413 mm
Höhe (ohne Fahrerhaus & Auspuff)	2 527 mm
Höhne (mit Fahrerhaus)	3 327 mm

SCHAR

Länge	3 660 mm
Hub über Niveau	413 mm
Seitenschub:	
Rechts	498 mm
Links	572 mm
Max. Böschungsschneidwinkel	90°
Max. Ausladung	1 524 mm*
(über die rechten Hinterräder hinaus gemessen)	
Hydr. Scharseitenverstellung (Sonderausrüstung):	
Rechts	673 mm
Links	521 mm

*Bei voller Rahmenknickung zusätzlich 35" (890 mm).

STARTANLAGEN

24 Volt elektrischer Direktanlesser. Alle Bedienungen der Startanlagen befinden sich im Fahrerstand neben dem Fahrersitz.

ZUBEHÖR

Zusätzliche Ausrüstung wie leichte Aufreißer, Fahrerhäuser, Beleuchtungsanlagen, Kilometerzähler usw. sind gegen Aufpreis erhältlich. Fragen Sie Ihren Caterpillar-Händler.

LAGE DER SERIENNUMMERNSCHILDER

Die Seriennummernschilder befinden sich rechts am Hauptrahmen, im Fahrerstand und links rüchwärts an der Oberseite des Motorblocks.

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