

October 1, 1971
 Revised & Rewritten 11-12-71
 "A" Rev. (Pg.1), (Pg.2) Rev.,
 (Pg.3) Added 11-23-71
 Pgs. (2) & (3) Rev. 12-6-71;
 "B" Rev. Pg. (1), Pg. (2) Rev. 12-30-71
 Chassis No. Added 1-5-72
 Chassis No. Corrected 1-25-72

ENGINEERING MEMO #310

TO: Memo Distribution
 FROM: B. Lewis
 SUBJECT: PARKING BRAKE LEVER ASM. REVISIONS ALL MODELS

A new Parking Brake Lever Asm. will be released to replace the current 703209 Lever Asm. which is no longer available from the vendor.

The lever change will also require revisions to the Front Parking Brake Cable and to Mounting Bracket on the Cowl Side.

This change will be effective on all production 1-7-72 and thereafter except for the remaining 50 cars of the current Carasso Israel Diesel order scheduled for January and February production, which must be built with the old parts.

Service will be affected in that the old and new designs are not interchangeable. Therefore all time Service Requirements of 703209 Lever Asm. must be anticipated and provided before the vendor ceases production.

Following is a ~~secret~~ list of parts to be affected.

ITEM	NAME	B OR M	OLD PART NUMBER	NEW PART NUMBER	INT NEW FOR OLD	A	REMARKS
1.	Lever & Reinf. A.-Park. Brake	B	703209	705055	NO	NO	Use W/O Obsoles.
2.	Reinforcement-Park. Br. Lvr.	M	704365	-----	-	NO	Serv. or Scrap
3.	Switch A.-Foot Park. Br.	B	703303	704766	NO	YES	Serv. or Scrap
4.	Lever & Switch A.-Park Br.	M	703208	705058	NO	NO	Use W/O Obsoles.
5.	Tab-Park Br. Warn. Lite Sw.	M	94487	-----	NO	YES	Serv. or Scrap
6.	Cable Asm.-Park. Br. Front	B	93885	705049	NO	YES	Serv. or Scrap
7.	Cable A.-Pk. Br. Frt.-Aero.	B	701453	705050	NO	YES	Serv. or Scrap
8.	Clamp-Park. Brake Cable	M	94485	-----	NO	YES	Serv. or Scrap
9.	Harness Asm.-Pk. Br. Lite	B	703862	705057	NO	YES	Serv. or Scrap
10.	Bracket-Foot Park Brake	M	634184	646491 646492	NO	YES	Serv. or Scrap

This Memo Incorporated at Chassis #21480

November 12, 1971

"A" Rev. 11-23-71

"B" Rev. 12- 6-71

"C" Rev. 12-30-71

ENGINEERING MEMO #310 (Cont'd.)

ITEM	NAME	B or M	OLD PART NUMBER	NEW PART NUMBER	INT. NEW FOR OLD	A	REMARKS
Ⓐ 11.	Kick Rail-Park.Br.Lvr.	M	644236	-----	-	YES	Serv.or Scrap
12.	Brace-Rr.Fender Rear	M	634374	-----	-	YES	Reduce Usage
13.	Bolt - 1/4-20 x 1 Hex.Hd.	B	121900	-----	-	YES	Reduce Usage
14.	Washer-9/32 ID x 5/8 OD Pl.	B	120392	-----	-	YES	Reduce Usage
15.	Nut,Wash.& Sealer A.-1/4-20	B	626403	-----	-	YES	Reduce Usage
Ⓐ 16.	Panel-Cowl Side LH	B	634667	Chg!"H"	YES	YES	Rework As Req'd.
17.	Retainer-Pk.Br.Cable	B	-----	706198	-	YES	New Part
18.	Lever & Sw.A.-Foot Pk.Br.	M	701491	705059	NO	NO	Use W/O Obsoles.
19.	Pad-Parking Brake Pedal	B	94336	-----	-	-	Revise Usage
20.	Lockwasher-5/16 Ext.Tooth	B	138485	-----	-	YES	Increase Usage
21.	Lockwasher-3/8 Med.Spr.	B	120382	-----	-	YES	Reduce Usage
22.	Lockwasher-7/16 Med.Spr.	B	120383	-----	-	YES	Reduce Usage
23.	Washer-7/32 ID x 1/2 OD Pl.	B	120391	-----	-	YES	Reduce Usage
24.	Pin-5/16 Clevis Std.	B	120690	-----	-	YES	Reduce Usage
25.	Bolt - 3/8-16 x 3/4 Hex.Hd.	B	122119	-----	-	YES	Reduce Usage
26.	Cotter Pin-3/32 x 3/4	B	121222	-----	-	YES	Reduce Usage
27.	Screw - #10-32 x 3/8 Pan Hd.	B	164470	-----	-	YES	Serv.or Scrap
28.	Bolt - 1/16-20 x 1 Hex.Hd.	B	181666	-----	-	YES	Reduce Usage
29.	Nut - 5/16-18 Hex.Jam	B	124824	-----	-	YES	Increase Usage
ⒷⒶ 30.	Pan-Front Floor	M	644304	Chg."E"	NO	NO	Rework
ⒸⒶ 31.	Mat Asm.-Front Floor	B	641509	647905	NO	YES	Rework
ⒷⒶ 32.	Pan-Front Floor Aerobus	M	644740	Chg."C"	NO	NO	Rework
33.	Cowl Side & Frt.Pillar Asm.	M	645513	Chg!"C"	YES	NO	Serv.or Scrap

ENGINEERING MEMO #310 (Cont'd.)

ITEM	NAME	B or M	OLD PART NUMBER	NEW PART NUMBER	INT. NEW FOR OLD	A	REMARKS
34.	Panel & Brkt. A.-Cowl Side LH	M	633127	Chg."B"	YES	NO	Serv. or Scrap
35.	Brkt. & Nut A.-Ft. Pkg. Brake	M	633128	647907	NO	NO	Serv. or Scrap
36.	Nut - 7/16-20 Midland Weld	B	94741;	-----	-	YES	Reduce Usage
37.	Cowl & W/S Opg. Frame Asm.	M	647053	Chg."F"	YES	NO	Serv. or Scrap
38.	Bolt - 5/16-18 x 3/4 Ohio Weld #HW-2712	B	625194	-----	-	YES	Increase Usage
39.	Washer-5/16 ID x 7/8 OD x .065	B	626322	-----	-	YES	Increase Usage
40.	Lockwasher-5/16 Med. Spr.	B	120214	-----	-	YES	Increase Usage
41.	Nut - 5/16-18 Hex.	B	120376	-----	-	YES	Increase Usage
42.	Harness A.-Inst. Dash Wire	B	703558	Chgs. "J" & "K"	YES	NO	Rework As Required
Ⓐ 43.	U/Body Asm.-Complete	M	651075	Chg."A"	NO	NO	Rework As Required
Ⓐ 44.	U/Body Asm.-Comp. Welded	M	651073	Chg."A"	NO	NO	Rework As Required
Ⓐ 45.	U/Body Asm.-Cab R.S.F.	M	647843	Chg."A"	NO	NO	Rework As Required
Ⓐ 46.	Pan Asm.-Frt. Flr. Front	M	645429	Chg."C"	NO	NO	Rework As Required
Ⓐ 47.	Pan-Frt. Flr. Front	M	644350	Chg."D"	NO	NO	Rework As Required
Ⓐ 48.	U/Body Asm.-Cab W/Aux. Sts.	M	647842	Chg."B"	NO	NO	Rework As Required
Ⓐ 49.	U/Body Asm.-Cab 129WB	M	647846	Chg."B"	NO	NO	Rework As Required
Ⓐ 50.	Pan Asm.-Frt. Flr. Partial	M	645470	Chg."D"	NO	NO	Rework As Required
Ⓐ 51.	Pan Asm.-Frt. Flr. Aux. Seat	M	645433	Chg."E"	NO	NO	Rework As Required
Ⓐ 52.	Pan Asm.-Front Floor	M	645424	Chg."D"	NO	NO	Rework As Required