

ENGINEERING MEMO #279

June 22, 1970
 Rev.Pgs.1 & 2 7-9-70
 Rev.Pgs.1 & 2 9-18-70
 Chassis # Added Pg.(2) (1-25-71) 12-7-70
 Chassis # Added Pg.(2) Ch.# Added Pg.(2) 2-17-71

TO: Eng. Memo Dist.

FROM: B. Lewis

SUBJECT: REVISED LOCK SETS FOR 1971 MODEL YEAR

The lock set vendor has requested that Checker Motors assign new part numbers to Lock Sets, Lock Cylinder Assemblies and Keys for 1971 production to reflect a General Motors change in the Key section for both Primary and Secondary locks.

The new Lock Sets can supersede the old sets w/o obsolescence in production, but the changeover should be scheduled to coincide with the Oct. 1, 1970 start of the 1971 Model year production. In addition, a new Lock Set-Ign. & Door Keyed Alike, will be released as a taxicab fleet option.

Service will be affected in that old and new keys and lock cylinders will not interchange because of revised key grooves. Key code number series will also change on the new locks and coding sheets will be furnished to service at a later date.

Following is a complete list of parts affected

ITEM	NAME	B or M	OLD PART NUMBER	NEW PART NUMBER	I	A	REMARKS
1	Lock Set-Glove Compt & Tire Door	B	643715	651019	YES	YES	Use W/O Obsoles
2	Lock Set-Glove Compt	B	643717	651020	YES	YES	Use W/O Obsoles
3	Lock Set-Ign Door & Man. T/G Reg.	B	643764	651021	YES	YES	Use W/O Obsoles
4	Lock Set-Deck Lid & Glove Compt.	B	647044	647450	YES	YES	Use W/O Obsoles
5	Lock Set-Deck Lid & Glove Compt. Keyed Alike	B	647182	647451 (CODE Y-595)	YES	YES	Use W/O Obsoles
6	Lock Set- Ign & Door	B	647270	647452	YES	YES	Use W/O Obsoles
7	Lock Cyl. Asm-T/G Man.	F	643718	651022	NO	YES	Serv. or Scrap Unbal. Stock
8	Lock Asm-Tire Door	F	643729	651023	NO	YES	Serv. Or Scrap Unbal. Stock
9	Key-Square Head	F	644696	646263	NO	YES	Serv. or Scrap Unbal. Stock
10.	Lock Cyl. Asm.-Door	F	645972	647453	NO	YES	Serv. or Scrap Unbal. Stock
11.	Key-Round Head	F	646023	646264	NO	YES	Serv. or Scrap Unbal. Stock

June 22, 1970

"A" Rev. 7-9-70

"B" Rev. 9-18-70

"C" Rev. 12-7-70

"D" Rev. 1-25-71

"E" Rev. 2-17-71

ENGINEERING MEMO #279 (Cont'd.)

ITEM	NAME	B or M	OLD PART NUMBER	NEW PART NUMBER	I	A	REMARKS
12.	Lock Cyl. Asm-Deck Lid	F	647005	647454	NO	YES	Serv. or Scrap Unbal. Stock
13.	Cylinder Asm-Glove Compt. Lock	F	647007	647455	NO	YES	Serv. or Scrap Unbal. Stock
14.	Cylinder Asm-Glove Compt. Lock Key Code V-100	F	647183	647456	NO	YES	Serv. or Scrap Unbal. Stock
15.	Lock Cyl Asm-Deck Lid Key Code V-100	F	647184	647457	NO	YES	Serv. or Scrap Unbal. Stock
16.	Lock Cyl Asm-Ign Strg Column	F	647769	647458	NO	YES	Serv. or Scrap Unbal. Stock
17.	Lock Cyl. Asm-Door Compl.	M	645973	Chg. "A"	NO	YES	Rework
(A) B	18. Lock Set-Ign. & Door Keyed Alike	B	-----	647491 (CODE U-595)	-	YES	New Part
(A)	19. Lock Cyl. Asm.-Ign. Strg. Column Keyed Alike	F	-----	647492	-	YES	New Part
(A)	20. Lock Cyl. Asm.-Door Keyed Alike	F	-----	647493	-	YES	New Part
(A)	21. Lock Cyl. Asm.-Door Compl. Keyed Alike	M	-----	647494	-	YES	New Part

NOTE: Due to current inventory of Lock Sets, the actual effective point of the new sets will be approximately as follows.

PART NO.	DESCRIPTION	OLD PART APPROXIMATE OUT DATE	NEW PART 1ST CH. NO.
(C) (1970) 643715 } (1971) 651019 }	Lock Set Glove Compt. & Tire Door	All Stock Used	#1001
(E) (1970) 643717 } (1971) 651020 }	Lock Set Glove Compartment	December 1970	#11669
(1970) 643764 } (1971) 651021 }	Lock Set Ign. Door & Man. T/G Reg.	September 1971	
(D) (1970) 647044 } (1971) 647450 }	Lock Set Deck Lid & Glove Compartment	April 1971	#11241
(F) (1970) 647182 } (1971) 647451 }	Lock Set Deck Lid & Glove Compt. Keyed Alike	January 1971	#11688
(C) (1970) 647270 } (1971) 647452 }	Lock Set Ign. & Door	November 1970	#10626