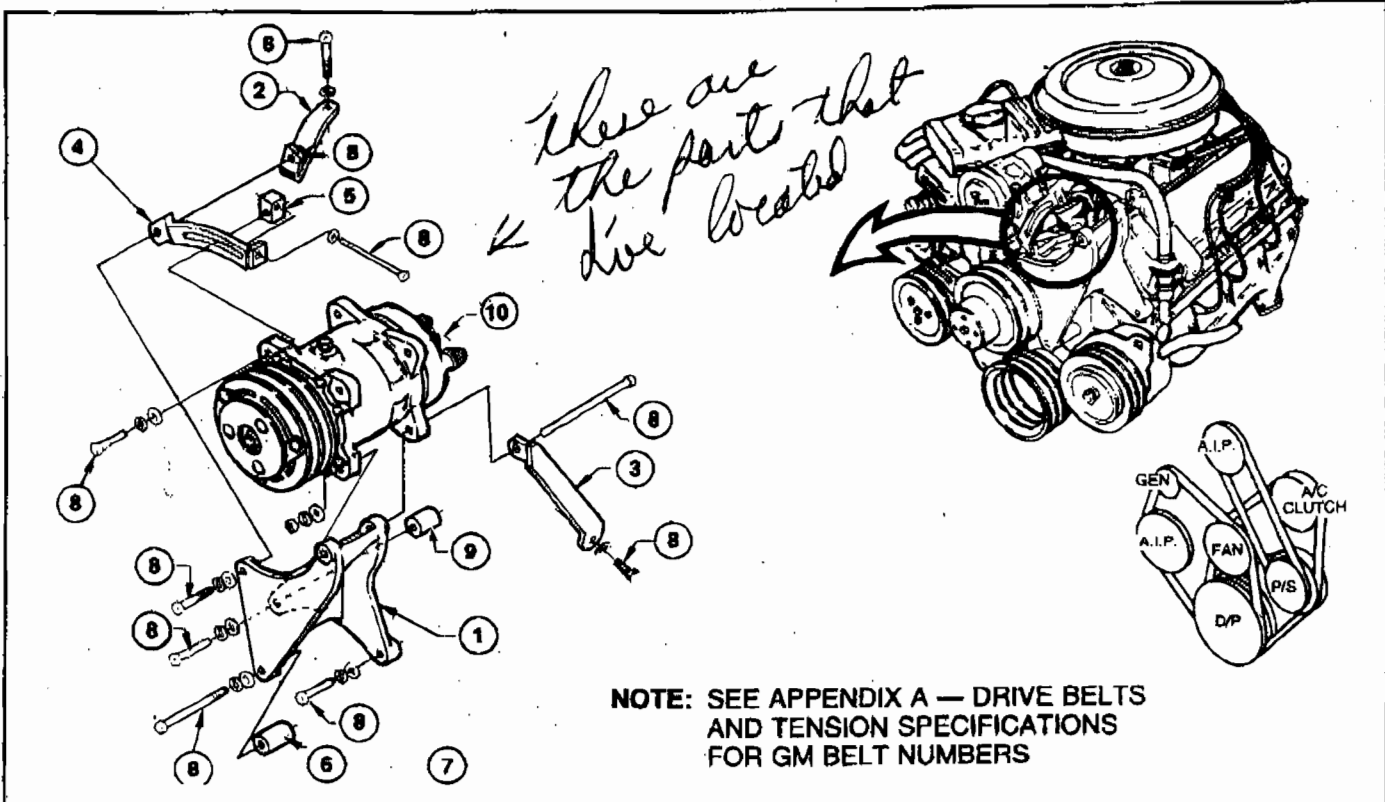


APPENDIX 2-1

OPTIONAL AIR CONDITIONING SYSTEM

For 1986, at the request of several RV manufacturers, GM has made available the underhood portion of the air conditioning system as an available option — Option Number 7N4. GM can, as ordered, produce the engine mechanical air conditioning parts, as furnished by ARA Manufacturing Company.

The following illustrations and part number listings (both GM production numbers and corresponding ARA part numbers) are provided as an aid to the motor home owner concerning installation, repair and replacement of air conditioning system Option Number 7N4. This system became standard start-of-production 1988. (See NOTE on page 2-7.)



MOUNT AND DRIVE ASSEMBLY PARTS LIST

No.	ARA PART NO.	DESCRIPTION	QUANTITY	GM PROD. NO.	
1	7045871	Compressor Mount	1	(14100871)	
2	7045872	Compressor Mount Support	1	(14100872)	
3	7045873	Compressor Brace	1	(14100873)	
4	7045833	Compressor Adjusting Arm	1	(14100874)	
5	7045824	Compressor Adjusting Block	1	(14100875)	
8	5004112	Idler Spacer, 1-3/8" Long	1	(14100875)	
7	1502902	Carton	1		
8	7004312	Bolt Kit. Consisting of: (1) 1/4" x 4" NC (All Thread) Bolt (2) 3/8" x 7/8" NC Bolt (3) 3/8" x 1-1/2" NC Bolt (3) 3/8" x 1-3/4" NC Bolt (1) 3/8" x 4-1/4" NC Bolt	(1) 3/8" x 5-1/4" NC Bolt (1) 1/4" Flatwasher (8) 3/8" Lockwasher (8) 3/8" (SAE) Flatwasher (1) 3/8" NC Hex Nut	1	(14100875)
9	5001018	Idler Spacer, 9/16" Long (Required on vehicles with single Air Injection Pump)			
10	0329174	Compressor No. 709 "Sanden" Clutch, 5-1/4" Diameter	1	(15578925)	

NOTE: The following parts are all listed under the GM Part No. 14100875: Compressor Adjusting Block
Idler Spacer, 1-2/8" Long
Bolt Kit. Consisting of: (See Above Listing)

Figure A2-1-1 — Chevrolet Motor Home Chassis Compressor Assembly