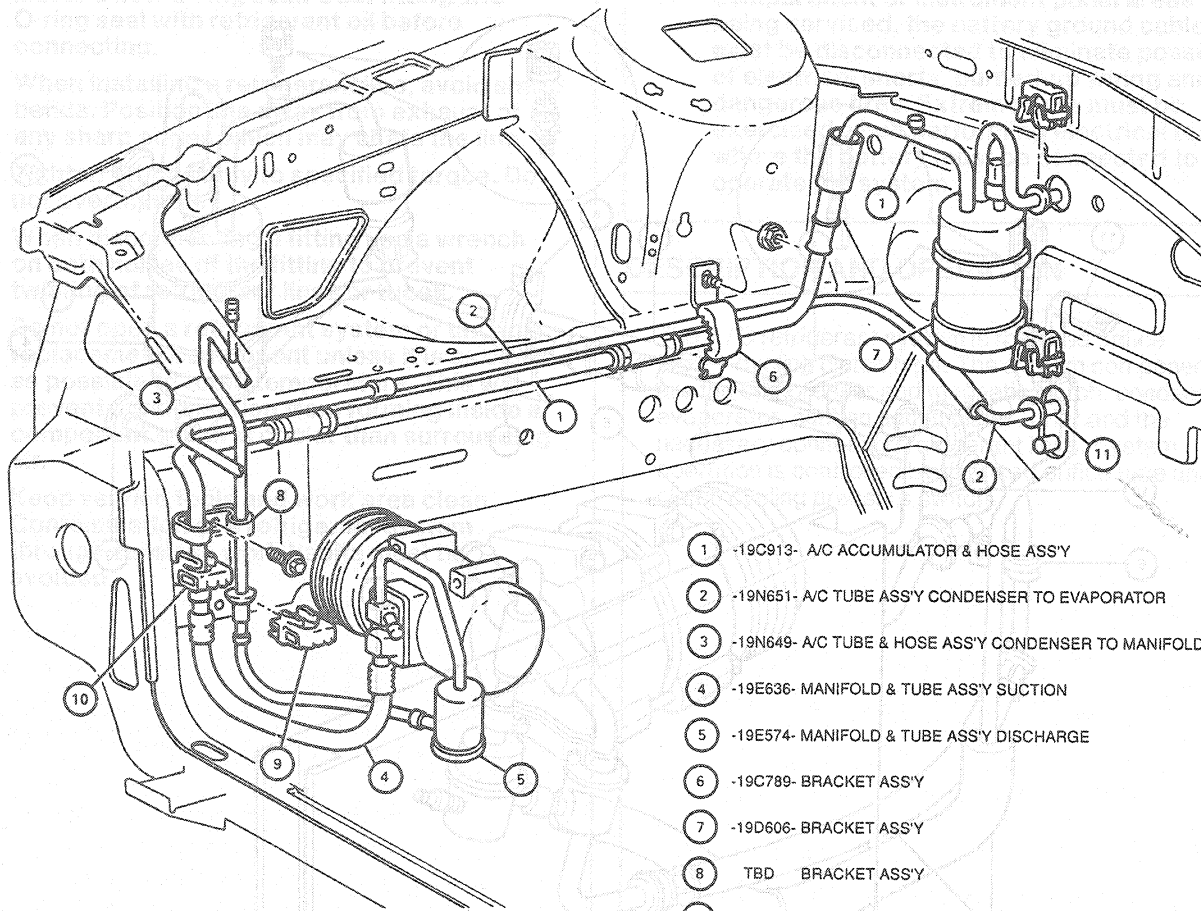


DESCRIPTION AND OPERATION (Continued)

DESCRIPTION AND OPERATION (Continued)



- ① -19C913- A/C ACCUMULATOR & HOSE ASS'Y
- ② -19N651- A/C TUBE ASS'Y CONDENSER TO EVAPORATOR
- ③ -19N649- A/C TUBE & HOSE ASS'Y CONDENSER TO MANIFOLD
- ④ -19E636- MANIFOLD & TUBE ASS'Y SUCTION
- ⑤ -19E574- MANIFOLD & TUBE ASS'Y DISCHARGE
- ⑥ -19C789- BRACKET ASS'Y
- ⑦ -19D606- BRACKET ASS'Y
- ⑧ TBD BRACKET ASS'Y
- ⑨ -19E746- BA SLC CLIP 1/2", 2 REQ'D
- ⑩ -19E746- SLC CLIP 3/4", 2 REQ'D
- ⑪ -19B555- EVAPORATOR & BLOWER ASS'Y
- ⑫ REF A/C COMPRESSOR & CLUTCH ASS'Y

CCL 3781-A

Refrigerant Systems

Taurus/Sable vehicles offer two types of A/C systems. The main difference between these systems involve the mandatory requirement of the use of different refrigerants. The two types of A/C systems are:

1. Fixed orifice tube type system with cycling clutch using the chlorofluorocarbon (CFC) based Refrigerant 12 (R-12).

2. Fixed orifice tube type system with cycling clutch using the non-chlorofluorocarbon (Non-CFC) based Refrigerant 134a (R-134a).

NOTE: It is necessary to determine whether or not the refrigerant system contains R-134a refrigerant before any system service is performed. Refer to Refrigerant-134a (R-134a) Systems in this section.

NOTE: When diagnosing or servicing the A/C refrigerant system, time can be saved if the proper procedures are carefully followed.