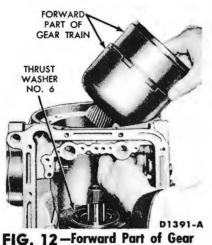
Automatic Transmission

## C-4 DUAL RANGE **OVERHAUL**

SERVICE GUIDE 🛛 Raise the input shell upward. Remove the forward part of the gear train as



an assembly. (Fig. 12).

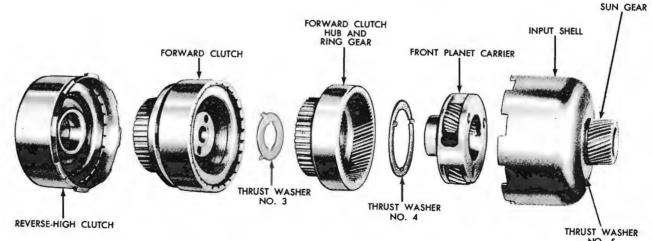
**Train—Removal or Installation** 

- Ø Position the forward part of the gear train in the holding fixture or a hole in the workbench. (Fig. 13).
- **Q** Remove the reverse-high clutch drum from the forward clutch. (Fig. 14).
  - $\boxtimes$  Remove thrust washer #2 from the forward clutch cylinder if it did not come out with the front pump. (Fig. 7).
  - Ø Remove the forward clutch from the forward clutch hub and ring gear. (Fig. 14).



FIG. 13—Forward Part of Gear **Train Positioned in Holding Fixture** 

- & Remove thrust washer #3 from the forward clutch hub if it did not come out with the forward clutch. (Fig. 14).
- B Remove the forward clutch hub and ring gear from the front planet carrier. (Fig. 14).
- B Remove thrust washer #4 and the front planet carrier from the input shell.
- B Remove the input shell, sun gear, and thrust washer #5 from the holding fixture.



NO. 5

FIG. 14—Forward Part of Gear Train Disassembled

5-Q