



# Technical Service Information

## FORD ATX

### BAND INTERCHANGE

There are three different combinations involving the band anchor strut, its retaining pin in the case, and the l-2 band assembly used in the ATX since 1980. Great care must be used when selecting parts for these locations, as they will not all interchange. It is simply a matter of using compatible parts and goes as follows:

#### ORIGINAL 1980-1982:

Used the early style l-2 band, band anchor strut retaining pin that was .434" in diameter, and the long band anchor strut with no identification marks. (See Figure 1).

#### 1ST CHANGE OCCURRED IN 1983:

Still used the early style l-2 band, the band anchor strut retaining pin diameter was increased to .474", and the long band anchor strut receive 1 I.D. mark on the edge to identify it as requiring the larger retaining pin. (See Figure 2). This also changed the case bore diameter to accommodate the larger retaining pin.

#### 2ND CHANGE OCCURRED IN 1985:

New design l-2 band was introduced, with increased material on the band anchor end to help prevent breakage. This required a shorter band anchor strut (Approx 1/8"), and it has 2 marks on the edge for identification. The band anchor strut retaining pin diameter remained at .474" (See Figure 3).

#### INTERCHANGEABILITY:

1. The late style l-2 band, with the increased material on the band anchor end, can be used back to 1983 models only, but the short strut (2 I.D. Marks) **MUST** be installed into the case, and is recommended.
2. The early style l-2 band could be installed in the 1985 and later models by also changing to the long strut (1 I.D. mark), but is **NOT RECOMMENDED**.
3. The late style l-2 band **CANNOT** be used in 1980-82 models because it requires the short strut with the larger pin diameter, and the 80-82 cases are bored for the small pin diameter.

| YEAR    | PIN<br>DIAMETER | BAND<br>STRUT               | 1-2<br>BAND            |
|---------|-----------------|-----------------------------|------------------------|
| 1980-82 | .434"           | LONG STRUT<br>(NO ID MARKS) | EARLY STYLE (FIGURE 1) |
| 1983-84 | .474"           | LONG STRUT<br>(1 ID MARK)   | EARLY STYLE (FIGURE 2) |
| 1985-UP | .474"           | SHORT STRUT<br>(2 ID MARKS) | LATE STYLE (FIGURE 3)  |

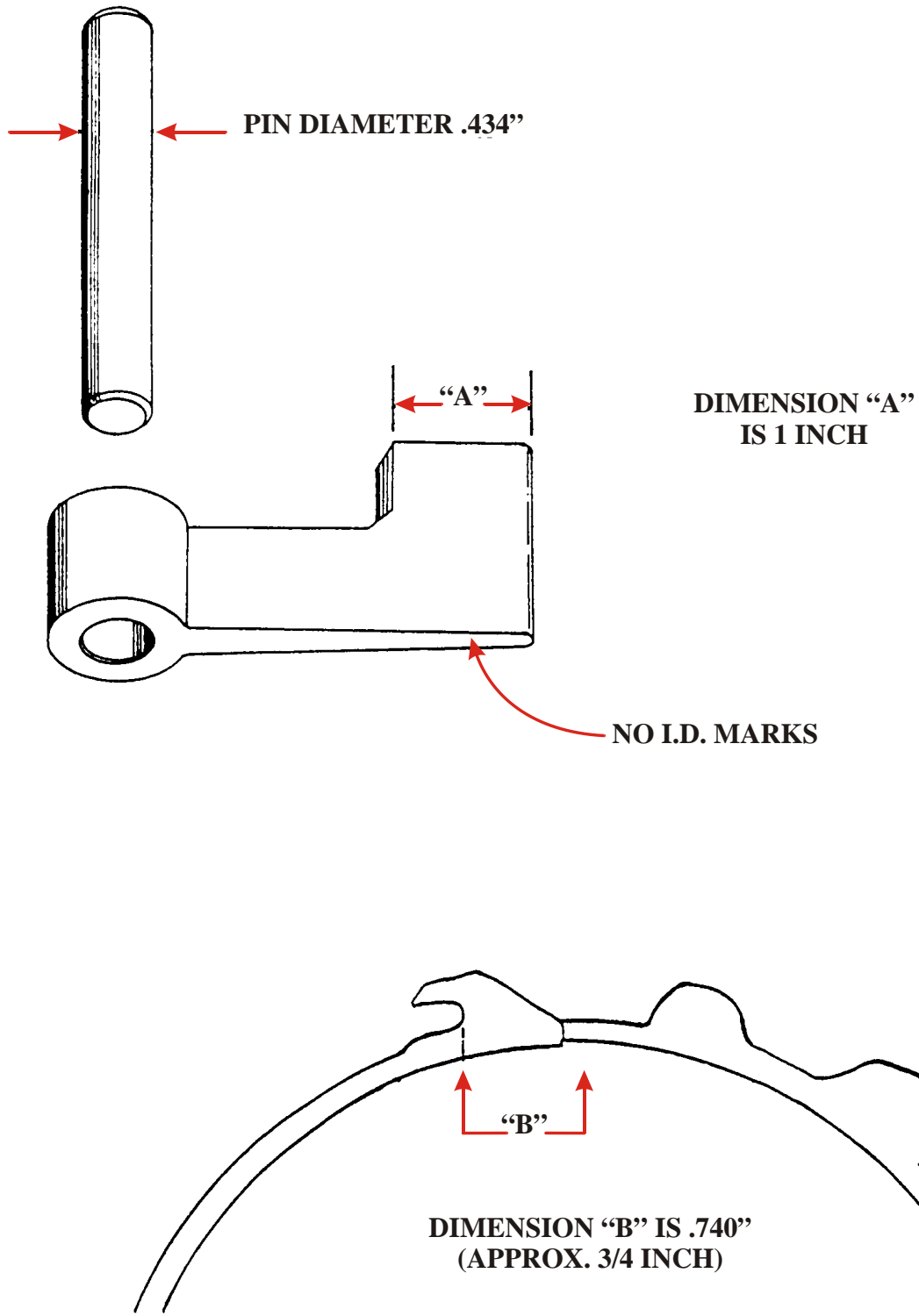


Figure 1

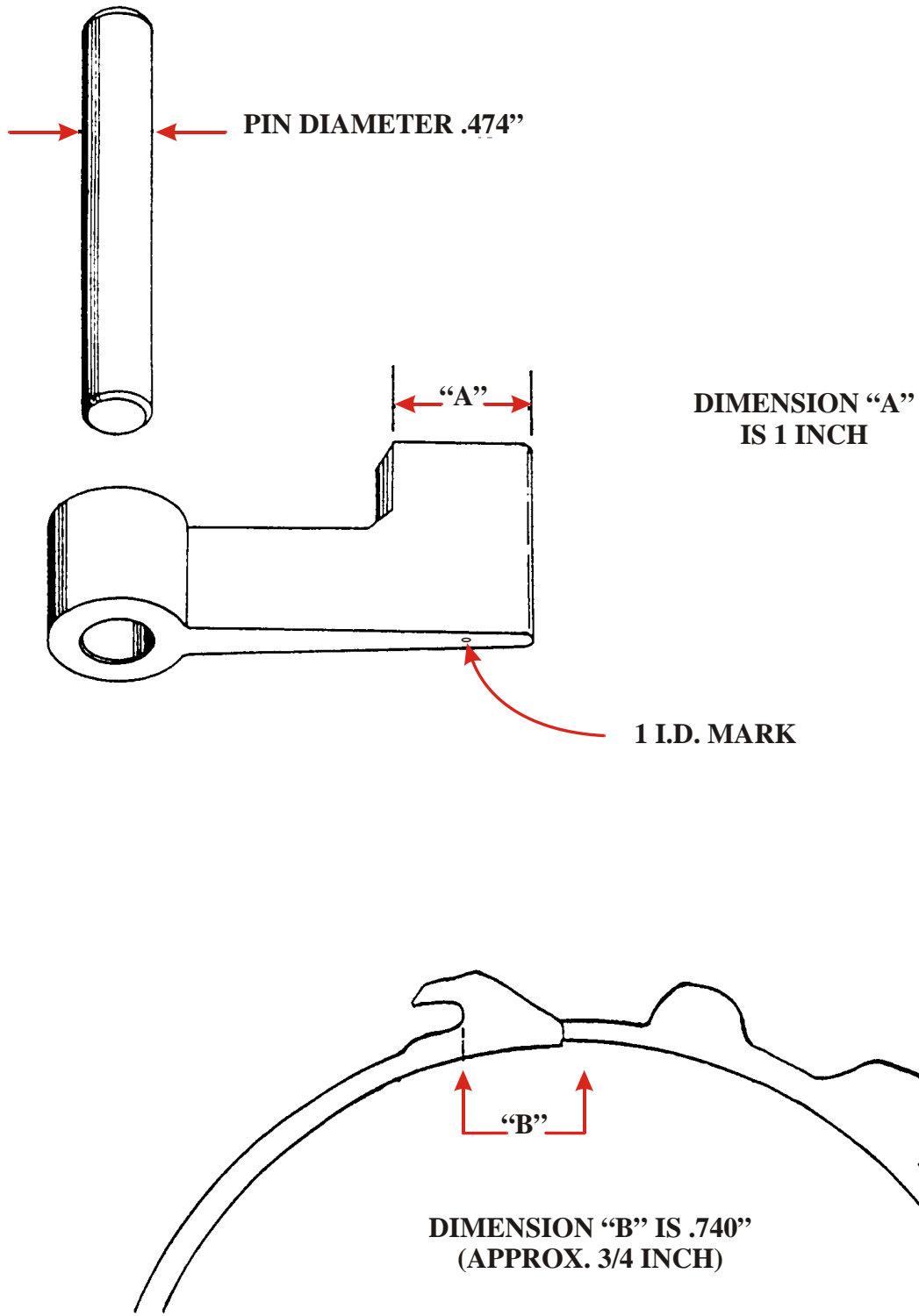


Figure 2

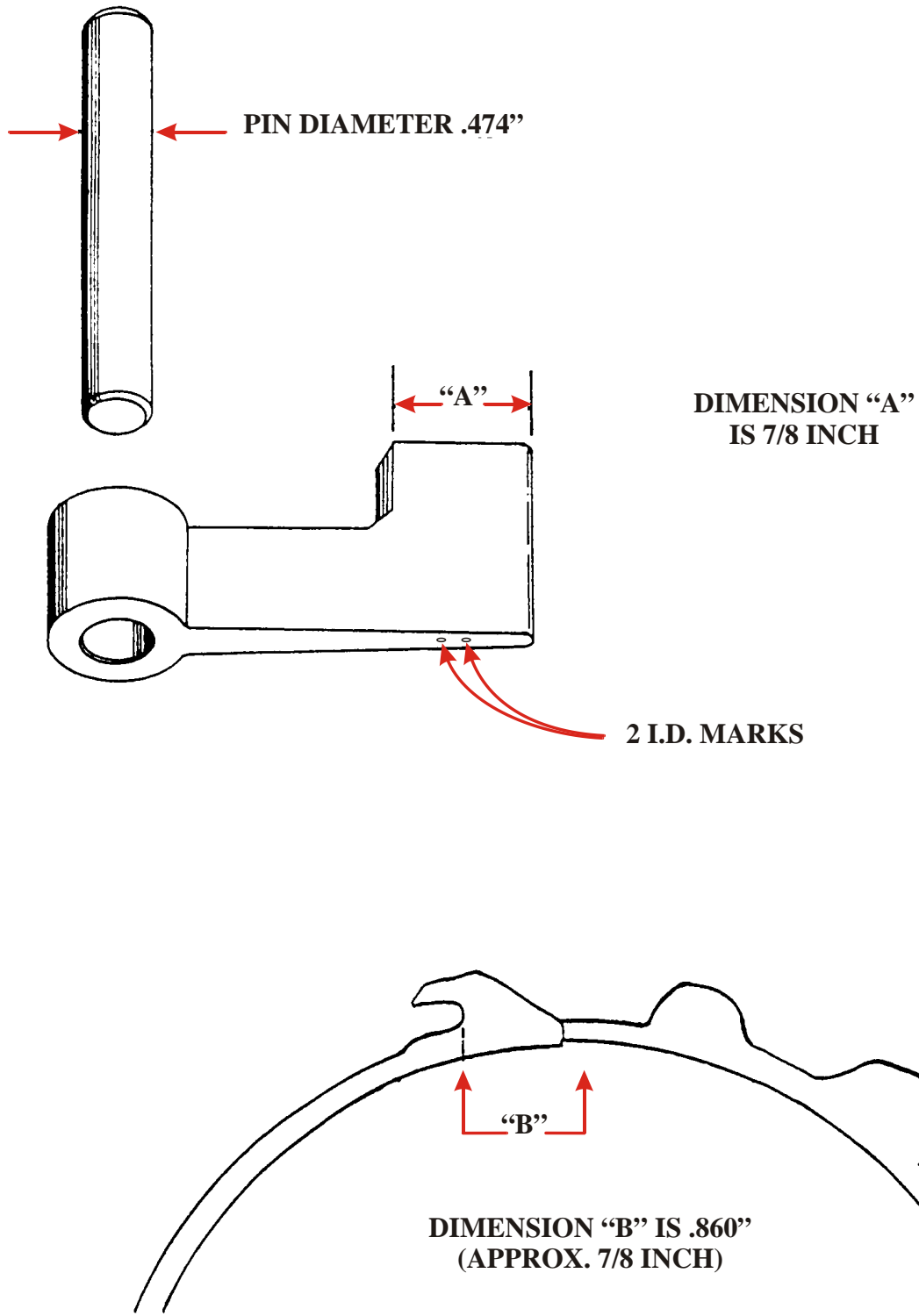


Figure 3