



Technical Service Information

30-80 LE CHECK BALL LOCATION

VALVE BODY CHECKBALL LOCATIONS

1988-1989 This valve body requires a total of nine (9) checkballs placed in the locations shown in Figure 1. Notice that the checkballs are different sizes, one .250" diameter rubber ball, one .281" diameter steel ball, and seven .218" diameter steel balls. (SEE FIGURE 1).

1990-1991 This valve body requires a total of eight (8) checkballs placed in the locations shown in Figure 2. Notice that the checkballs are different sizes, one .250" diameter rubber ball, and seven .218" diameter rubber balls (SEE FIGURE 2).

NOTE: THE CONDITIONS WILL VARY, IF YOU INSTALL A CHECKBALL IN THE WRONG LOCATION, AND DEPENDS ON WHICH CHECKBALL YOU DECIDE TO MOVE, AND WHICH CHECKBALL POCKET THAT YOU DECIDE TO PUT IT IN. USE FIGURES 1 AND 2 FOR PROPER CHECKBALL LOCATION.

AW 30-80LE

VALVE BODY CHECKBALL LOCATIONS FOR 1988-1989 MODELS ONLY

CHECKBALL	DIAMETER	NO. REQUIRED
Ⓐ RUBBER BALL	6.35 (.250")	1
Ⓑ STEEL BALL	5.56 (.218")	7
Ⓒ STEEL BALL	7.14 (.281")	1

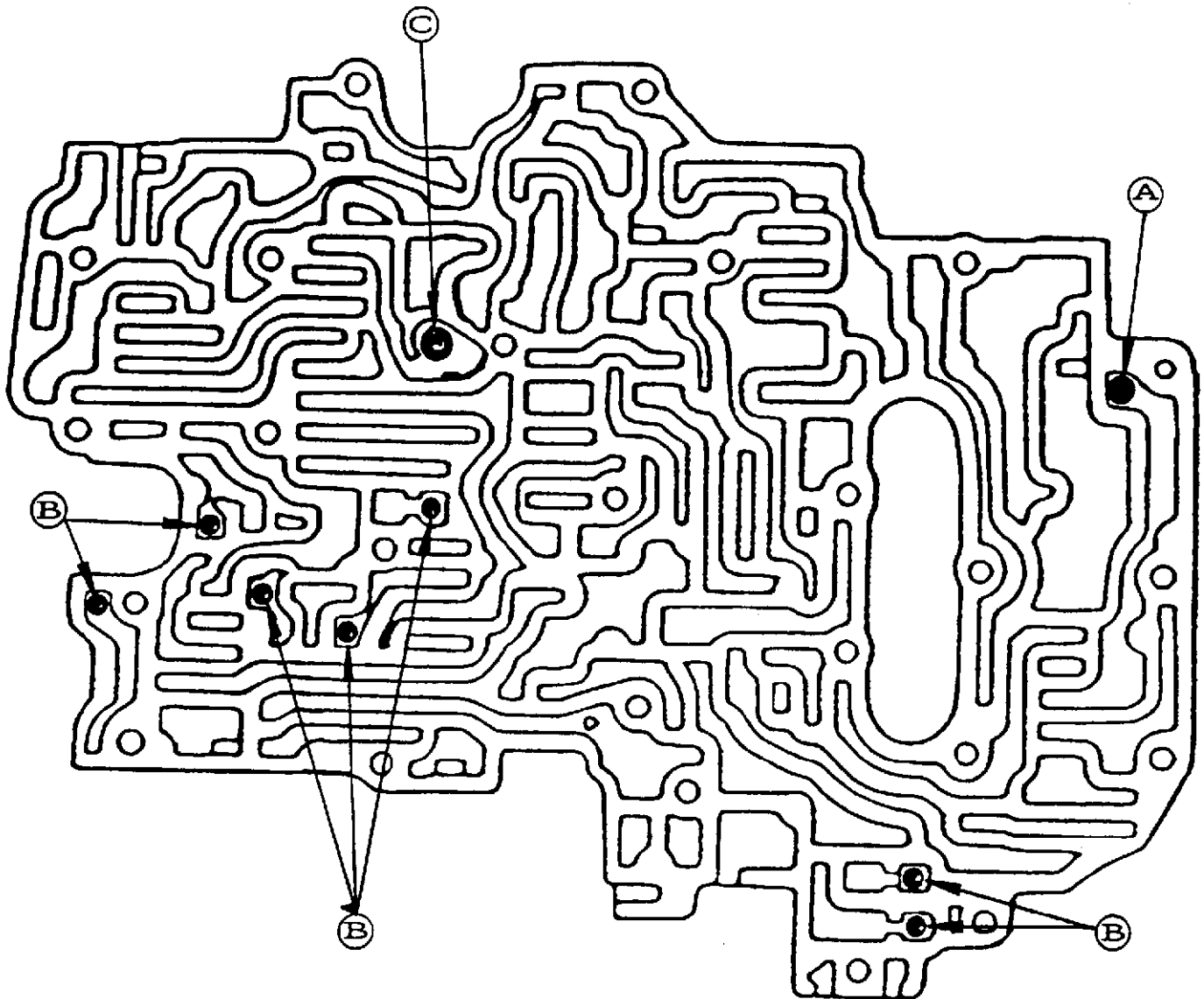


Figure 1

AW 30-80LE

VALVE BODY CHECKBALL LOCATIONS FOR 1990-1991 MODELS ONLY

CHECKBALL	DIAMETER	NO. REQUIRED
Ⓐ RUBBER BALL	6.35 (.250")	1
Ⓑ RUBBER BALL	5.56 (.218")	7

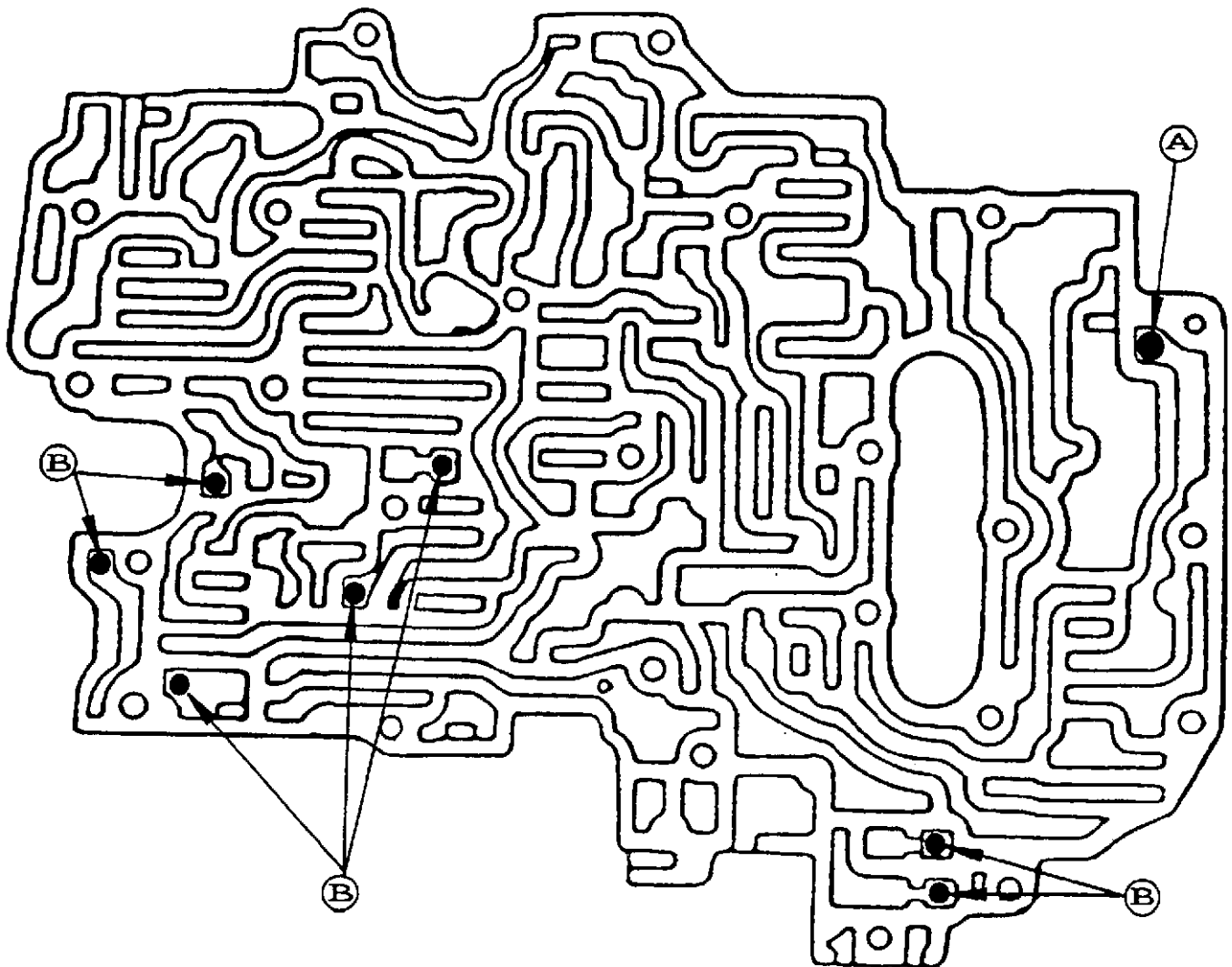


Figure 2