ELECTRICAL COMPONENTS

INSTALLATION INSTRUCTIONS

K56836 Lock-Up

Master Solenoid Kit MS A4LD

NOTE: 1. There are no diodes in these solenoids, and polarity is not important. It makes no difference which wire is attached to which side of the solenoid. 2. Teckpak K56836A-B 3-4 Shift has a black back cover and the K56836 Lock-up has a silver back cover.

K56836 26 to 40 ohms A4LD LOCK-UP SOLENOID

K56836A-B 26 to 40 ohms **3-4 SHIFT SOLENOID,**

solenoids can be replaced. A4LD transmissions must be removed before any of the solenoid and the 3-4 solenoid leads. The valve body on all pairs. Unplug the electrical wires that attach the lock-up 1. To Remove: Before removing the valve body, label wire

Figure 3

5

New solenoid wire



dislodge and fall out Caution: During disassembly internal components will

2. After the valve body has been removed, the separator keep the solenoids in plate must be removed. Now remove the retainer clips that



Aluminum Sleeve

to tighten all bolts to factory specifications. When installing the separator plate and valve body, be sure aluminum sleeve furnished in the kit (Figure 2). 4. To Install: Install the The solenoids and retaining clips now may be installed



the bare wire into the connector until it bottoms out. Tighten 5. Strip back lead wires cut from the old solenoid and original tions (Figure 3). the connector. Repeat this procedure for all of the connecform a tight strand. Loosen the Posi-Lock™ Connectors. Insert solenoid harness approximately 1/2" and twist braided wire to

up ground. The lock-up solenoid is located nearest the front of the transmission. The wire located closest to the front of solenoid has red wires, and the 3-4 solenoid has blue wires wire, so there will be voltage to both solenoids. The lock-up 6. Install the "Y" connector (Figure 4), to the positive center tions as shown in Figures 3 and 4. located to the rear of the transmission. Make wire connecthe transmission is the 3-4 ground. This is the solenoid The wire located to the rear of the transmission is the lockremember the positive center wire goes to both solenoids. The easiest way to keep track of wire location is to



ELECTRICAL COMPONENTS

INSTALLATION INSTRUCTIONS

Master Solenoid Kit MS A4LD



A4LD LOCK-UP SOLENOID K56836 26 to 40 ohms

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the 3-4 solenoid bore are removed, locate the 3. After the solenoids discard. position. Remove and aluminum sleeve/plug in both solenoids. close as possible to place. Cut the wires as

> Solenoid тескран

> > Sleeve Aluminum

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Solenoid

OEM W



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