Transmission Circuit

Check Points

A. CLUTCH PRESSURE

B. CONVERTER INLET

C. CONVERTER OUTLET

D. CONVERTER TEMPERATURE CONNECTION

E. LUBE PRESSURE

F. COOLER INLET PRESSURE

G. COOLER OUTLET PRESSURE

H. COOLER OUTLET TEMPERATURE

PRESS

TEMP

DRAIN

AIR IN
TO ACTUATE

OUT

IN

DRAIN TO
TRANSMISSION CASE

TO COOLER

FROM CONVERTER
OUTLET

PLUMBING DIAGRAM
FOR OPTIONAL RETARDER

G

H

OIL COOLER

COOLER OUT LINE

LOCK-UP DRAIN LINE (OPTIONAL
LOCATION - FITTINGS ON
TRANSMISSION, CONV. HSG., OR
"TEED" INTO CONV. DRAIN TO TRANS.)

CONVERTER LOCK-UP
(OPTIONAL)

WHEN RETARDER IS USED, IT MUST
BE PLUMBED IN THIS LINE

F

CONVERTER IN LINE

A

E

C   D   B

CONVERTER

OIL FILTER

TRANSMISSION

SELECT LOWEST CONN. FOR
GRAVITY DRAIN TO TRANSMISSION

SUCTION LINE

CONVERTER RETURN LINE

HIGH PRESSURE

LOW PRESSURE

SUCTION AND DRAIN

DRAIN MUST HAVE CONTINUOUS SLOPE
FROM CONVERTER TO TRANSMISSION