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TECHNICAL DATABASE INFORMATION

Record ID: FC0008452	Source Reference Number: FI79531	Classification: MAY '93
Subject: PWER ASS'T LOSS	Entered On: 05/04/93	
Model Line: NIS	Model Year: ALL	

Technical Information Abstract:

SYMPTOMS: LOSS OF POWER STEERING WHEN IT'S COLD OUTSIDE, UNTIL ENGINE IS
ALL YEARS WARMED UP. COLDER TEMPS TAKE LONGER TO REGAIN POWER BOOST. POWER
ALL MODELS STEERING FLUID LOSS FROM RESERVOIR WHEN TURNING STEERING FROM LEFT
OR RIGHT, BACK TO CENTER.

FIELD FIX: CHECK FOR DEBRIS/SLUDGE BLOCKING METAL SCREEN AT BOTTOM OF RESER-
VOIR. HIGHER VISCOSITY OF COLD FLUID INHIBITS FLOW OF POWER STEER-
ING FLUID UNTIL IT WARMS ENOUGH TO FLOW FREELY. TO ACCESS SCREEN,
REMOVE FILLER CAP FROM REMOTE RESERVOIR, REMOVE PRIMARY FILTER
SCREEN, DRAIN FLUID FROM RESERVOIR. THE METAL SCREEN IS LIKE ==>
A CAP THAT FITS OVER THE FLUID OUTLET TUBE AT THE BOTTOM OF THE RESERVOIR. USE
A SMALL 'HOOK' TYPE TOOL TO WORK THE CAP UP FROM AROUND THE BOTTOM. CLEAN THE
SCREEN USING A SUITABLE CLEANING FLUID. IF THE SCREEN IS DAMAGED OR CANNOT BE
CLEANED SUFFICIENTLY, REPLACE THE REMOTE RESERVOIR TANK.

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