2004 Jeep Wrangler TJ - Hardtop Wiring by Scoutmapper

87 - NORMALLY OPEN

Wiring a 2004 TJ hardtop from a mixed feature salvage harnesses that had factory hardtop wires. Merge wires from an 2003-06 donor harnesses with hardtop, even if it lacks all the same features of your current harness (i.e. sound bar, locker switch, abs, airbag controls etc.). (HARDTOP) REAR WINDOW DEFOGGER C326 Hardtop Connector Fuse 15 AIRBAG (10A) Rear Window Defogger Switch Rear Wiper/Washer CIGAR LIGHTER (20A) RADIO CLUSTER Pin Pin Pin Pin Pin Pin PDC RELAYS SKIM (10A) 12 56009391AL **Washer Pump** Connector Splice New C202 (white plug red face) Splice into OR at Pin #4 of the A/C Heater Control C2 2003-06 = VT/OR C2 REAR WASHER PUMP (HARD TOP) - BLACK 2 WAY Instrument Pin Cluster (Black) REAR WASHER C202 - (BODY SIDE) PUMP C202 (Dash side) C202 (Body side) (HARD TOP) B12 C107 BK/WT L7 18BK/YL INSTRUM E CLUSTER Washer Hose To C2 There is an error in A6 L61 18GY LB/WT Inst. Cluster the Service Manual A6 L61 18GY C107 (Body side) C107 (Dash side) for pin numbers in A7 L1 20VT/BK C107 - (BODY SIDE) this image for A8 F38 16LB/WT connector C202 B1 F14 18LG/YL (RHD) A1 V32 20YL/RD needs fused (splice) B2 G5 20DB/WT A2 B41 20YL/VT (LHD) B3 X52 18GY/DB A3 L3 14RD/OR Defogger 🕬 and B+ B4 X58 18DB/PK A4 L4 14VT/WT B5 L60 18TN A5 F3 14LB/OR A6 F30 12RD/PK Wiper B7 G26 20LB A7 K125 18WT/DB (EXCEPT EXPORT) C107 (Black Plug) B8 R166 18LG/BR (PAD) A8 K4 20BK/LB 2003-06 Hartop Wiring Harness Kit B1 V37 20RD/LG (EXCEPT RHD HARDTOF B9 V20 18VT/OR (HARD TOP) SUBWOOFER) B10 G107 20BK/RD Note: the kit bypasses C202 B1 V37 20RD/LB (RHD HARDTOP SUB-B11 F81 20DB/RD (HARD TOP) B12 L38 18BR/WT (EXPORT) B2 L9 18BK/WT C1 X12 20PK Washer Hose B3 M1 20PK/WT B4 K29 20WT/PK Ground Splice 108 C3 V13 18BR/LG (HARD TOP) B5 G107 20BK/RD Wiper Pump C4 G10 20LG/RD (EXCEPT LHD EXPORT) B6 L60 18TN Α4 B7 A1 18RD C6 V23 18BR/PK (HARD TOP) B8 L1 20VT/BK C7 E19 20RD B9 L61 18GY B10 L7 18BK/YL Pin C9 R66 18YL/LG (PAD) B11 L50 18WT/TN C10 X51 18BR/YL B12 X3 20RD/YL C11 X57 18BR/LB C1 V10 16BR 8W-10 POWER DISTRIBUTION ——— C12 D25 20VT/YL C2 F61 16WT/OR (LHD EXCEPT EXPORT) D1 L22 20LG/DG (EXPORT) C3 V30 20DB/RD POWER DISTRIBUTION CENTER D2 G76 20TN/YL C4 K106 18WT/DG (EXCEPT EXPORT) D3 M1 20PK/WT C5 K107 180R (EXCEPT EXPORT) LOCKER -LOCKER C170 (I/P side) C6 L22 20LG/DG (EXPORT) D3 M1 20PK/WT (OFF-ROAD PACKAGE) (OFF-ROAD PACKAGE) D4 F24 20RD/DG C7 F20 20VT/WT C170 - WHITE (DASH SIDE) C8 F15 20DB D5 X54 18VT (SUBWOOFER) 12公式 公 公 公 公 元 2 C9 F39 16PK/LG (EXCEPT POSTAL) D6 X56 18DB (SUBWOOFER) D7 E2 200R L13 20BR/YL (HEADLAMP LEVELING) C10 F12 20RD/LG C11 G9 20GY/BK (LHD) D8 R65 18LG/OR (PAD) C12 B43 20PK/OR (LHD) DEFOGGER F60 16RD/WT ANTILOCK D2 B42 20TN/WT (LHD) 56 18DG/LB (A/T) D4 A3 12RD/WT C90 20LG (A/C) SENSOR STARTER MOTOR D5 C15 12BK/WT (HARD TOP) DOWNSTREAM 6 180R/WT (A/T) D6 A2 14BK/PK C170 (Natural Color) COMPRESSOR G31 20VT/LG D7 D25 20VT/YL CLUTCH TRANSMISSION AUTOMATIC CONTROL D21 18PK SHUT DOWN RELAY F70 16PK/BK RELAY CAVITIES G34 14RD/GY (CANADA) C170 (Dash side) 3 14RD/OR (EXCEPT CANADA) 85 87A 86 G305 20VT/LG (OFF-ROAD PACKAGE) Z12 20BK/TN **Rear Window** G300 20VT/WT (OFF-ROAD PACKAGE) Defogger G301 20VT/LB (OFF-ROAD PACKAGE) J958A-2 Fuse 2 (40 A) G32 20BK/LB (In PDC) 19 G19 20LG/OR (ABS) L39 16LB C170 Fig. 4 Rear Window Defogger (EBL) Relay Power Distribution Center (PDC) -D20 18LG/PK (A/T) Already has wiring from here to first connector. Existing Wires even with no factory hardtop 85 - COIL GROUND G304 20VT/DB (OFF-ROAD PACKAGE) 86 - COIL BATTERY