

JMRI Locomotive File

Id: X73500 TER Alsace 2

roadNumber="HJ2137"
roadName="X73500"
mfg="Jouef"
model="X73500 TER alsace"
dccAddress="3"
comment=""

13 avr. 2013 17:28:04 Decoder: Silver 21 Pin family="Lenz Silver with 6th gen BEMF" comment=""

3 dcc_short

Variable: Primary Address (1-127) value="3"
Variable: Start Volts (0-255) value="1"
Variable: Acceleration Momentum (0-255) value="6"
Variable: Deceleration (Brake) Momentum (0-255) value="5"
Variable: Max Volts (0-255) value="254"
Variable: Vmid (0-255) value="48"
Variable: Decoder Version No: value="99"
Variable: Manufacturer ID: value="99"
Variable: Manufacturer ID - Reset value="99"
Variable: Back EMF Repetition Rate (0-63) value="15"
Variable: Extended Address (0-9999) value="100"
Variable: Consist Address (0-127) value="0"
Variable: Consist Direction value="0"
Variable: Locomotive Direction in Forward value="0"
Variable: Speed Steps (Headlight Mode) value="1"
Variable: Loco can operate on conventional DC value="1"
Variable: Speed Table Selection value="0"
Variable: Addressing Mode value="0"
Variable: Light short-circuit value="0"
Variable: Overheating value="0"
Variable: Motor short-circuit value="0"
Variable: F0(f) controls output A value="0"
Variable: F0(r) controls output A value="0"
Variable: F1 controls output A value="0"
Variable: F2 controls output A value="1"
Variable: F3 controls output A value="0"
Variable: F4 controls output A value="0"
Variable: F5 controls output A value="0"
Variable: F6 controls output A value="0"
Variable: F7 controls output A value="0"
Variable: F8 controls output A value="0"
Variable: F0(f) controls output B value="0"
Variable: F0(r) controls output B value="0"
Variable: F1 controls output B value="0"
Variable: F2 controls output B value="0"
Variable: F3 controls output B value="0"
Variable: F4 controls output B value="0"
Variable: F5 controls output B value="0"
Variable: F6 controls output B value="0"
Variable: F7 controls output B value="0"
Variable: F8 controls output B value="0"
Variable: F0(f) controls output C value="0"

Variable: F0(r) controls output C value="0"
Variable: F1 controls output C value="0"
Variable: F2 controls output C value="0"
Variable: F3 controls output C value="0"
Variable: F4 controls output C value="0"
Variable: F5 controls output C value="0"
Variable: F6 controls output C value="0"
Variable: F7 controls output C value="0"
Variable: F8 controls output C value="0"
Variable: F0(f) controls output D value="0"
Variable: F0(r) controls output D value="0"
Variable: F1 controls output D value="0"
Variable: F2 controls output D value="0"
Variable: F3 controls output D value="0"
Variable: F4 controls output D value="0"
Variable: F5 controls output D value="0"
Variable: F6 controls output D value="0"
Variable: F7 controls output D value="0"
Variable: F8 controls output D value="0"
Variable: F9 controls output D value="0"
Variable: F10 controls output D value="0"
Variable: F11 controls output D value="0"
Variable: F12 controls output D value="0"
Variable: Motor Type(0-5) value="0"
Variable: EMF Switch value="0"
Variable: BEMF Control value="0"
Variable: Motor Drive Frequency value="0"
Variable: Constant Braking Distance value="0"
Variable: Automatic Braking Control value="0"
Variable: ABC direction dependancy value="0"
Variable: Push-Pull without Stop value="0"
Variable: Push-Pull with Stop value="0"
Variable: Stop on DC value="0"
Variable: Braking Distance in Constant Mode (0-255) value="50"
Variable: Slow approach speed with ABC (0-255) value="48"
Variable: Push-Pull stop time (0-255 seconds) value="4"
Variable: Dimming Intensity, Outputs A and C (0-255) value="255"
Variable: Dimming Intensity, Outputs B and D (0-255) value="255"
Variable: Enable dimming with F1 value="0"
Variable: Enable dimming with F2 value="0"
Variable: Enable dimming with F3 value="0"
Variable: Enable dimming with F4 value="0"
Variable: Enable dimming with F5 value="0"
Variable: Enable dimming with F6 value="0"
Variable: Enable dimming with F7 value="0"
Variable: Enable dimming with F8 value="0"
Variable: Enable Low Speed with F1 value="0"
Variable: Enable Low Speed with F2 value="0"
Variable: Enable Low Speed with F3 value="1"
Variable: Enable Low Speed with F4 value="0"
Variable: Enable Low Speed with F5 value="0"
Variable: Enable Low Speed with F6 value="0"
Variable: Enable Low Speed with F7 value="0"
Variable: Enable Low Speed with F8 value="0"
Variable: Disable momentum with F1 value="0"
Variable: Disable momentum with F2 value="0"
Variable: Disable momentum with F3 value="0"
Variable: Disable momentum with F4 value="1"
Variable: Disable momentum with F5 value="0"

Variable: Disable momentum with F6 value="0"
Variable: Disable momentum with F7 value="0"
Variable: Disable momentum with F8 value="0"
Variable: Enter the value corresponding to the desired lighting effect for B/A outputs (0-44) value="0"
Variable: Toggle effect (outputs A/B) with F1 value="0"
Variable: Toggle effect (outputs A/B) with F2 value="0"
Variable: Toggle effect (outputs A/B) with F3 value="0"
Variable: Toggle effect (outputs A/B) with F4 value="0"
Variable: Toggle effect (outputs A/B) with F5 value="0"
Variable: Toggle effect (outputs A/B) with F6 value="0"
Variable: Toggle effect (outputs A/B) with F7 value="0"
Variable: Toggle effect (outputs A/B) with F8 value="0"
Variable: Enter the value corresponding to the desired lighting effect for D/C outputs (0-53) value="0"
Variable: Flashing frequency for outputs C and D (255 = .13 Hz, 32 = 1 Hz, 15 = 2 Hz, 0 = 33 Hz) value="32"
Variable: Toggle effect (outputs C/D) with F1 value="0"
Variable: Toggle effect (outputs C/D) with F2 value="0"
Variable: Toggle effect (outputs C/D) with F3 value="0"
Variable: Toggle effect (outputs C/D) with F4 value="0"
Variable: Toggle effect (outputs C/D) with F5 value="0"
Variable: Toggle effect (outputs C/D) with F6 value="0"
Variable: Toggle effect (outputs C/D) with F7 value="0"
Variable: Toggle effect (outputs C/D) with F8 value="0"
Variable: Speed Table
value="1,10,20,29,39,48,57,67,76,86,95,104,114,123,133,142,152,161,170,180,189,199,208,217,227,236,245,254"
Variable: User Identification #1 value="255"
Variable: User Identification #2 value="255"
Variable: Minimum PWM (Types 4, 5 only) value="40"
Variable: Duty Cycle (Types 4, 5 only) value="10"
Variable: Decoder Software Version (read only): value="14"

CV: 1 value="3"
CV: 2 value="1"
CV: 3 value="6"
CV: 4 value="5"
CV: 5 value="254"
CV: 6 value="48"
CV: 7 value="99"
CV: 8 value="99"
CV: 9 value="15"
CV: 17 value="192"
CV: 18 value="100"
CV: 19 value="0"
CV: 29 value="14"
CV: 30 value="0"
CV: 33 value="1"
CV: 34 value="2"
CV: 35 value="4"
CV: 36 value="8"
CV: 37 value="0"
CV: 38 value="0"
CV: 39 value="16"
CV: 40 value="0"
CV: 41 value="0"
CV: 42 value="0"
CV: 43 value="0"
CV: 44 value="0"
CV: 45 value="0"
CV: 46 value="0"
CV: 50 value="0"

CV: 51 value="0"
CV: 52 value="50"
CV: 53 value="48"
CV: 54 value="4"
CV: 55 value="255"
CV: 56 value="255"
CV: 57 value="0"
CV: 58 value="4"
CV: 59 value="8"
CV: 60 value="0"
CV: 61 value="0"
CV: 62 value="0"
CV: 63 value="32"
CV: 64 value="0"
CV: 67 value="1"
CV: 68 value="10"
CV: 69 value="20"
CV: 70 value="29"
CV: 71 value="39"
CV: 72 value="48"
CV: 73 value="57"
CV: 74 value="67"
CV: 75 value="76"
CV: 76 value="86"
CV: 77 value="95"
CV: 78 value="104"
CV: 79 value="114"
CV: 80 value="123"
CV: 81 value="133"
CV: 82 value="142"
CV: 83 value="152"
CV: 84 value="161"
CV: 85 value="170"
CV: 86 value="180"
CV: 87 value="189"
CV: 88 value="199"
CV: 89 value="208"
CV: 90 value="217"
CV: 91 value="227"
CV: 92 value="236"
CV: 93 value="245"
CV: 94 value="254"
CV: 105 value="255"
CV: 106 value="255"
CV: 113 value="40"
CV: 114 value="10"
CV: 128 value="14"

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