

CHALLENGER TRACTOR FAULT CODES

<https://truck-manuals.jimdo.com/challenger-fault-codes/>

D101 Connection armrest not found Check the connection under the armrest

D121 generator regulator Contact your dealer.

D122 generator regulator Contact your dealer.

D127 Fuel Gauge Contact your dealer.

D128 Fuel Gauge Contact your dealer.

D129 battery voltage too high batteries

Contact your dealer.

D130 battery voltage is too low batteries

Make sure the battery terminals on the secondary battery are securely connected and not contaminated.

D133 potentiometer accelerator pedal Contact your dealer.

D134 potentiometer accelerator pedal Contact your dealer.

D135 Power Management Controller Power Direction Contact your dealer.

D136 Power Management Controller Power Direction Contact your dealer.

D137 Potentiometer armrest lever Contact your dealer.

D138 Potentiometer armrest lever Contact your dealer.

Clutch pedal D139 Contact your dealer.

Clutch pedal D140 Contact your dealer.

D141 engine speed signal Please contact your dealer.

D142 Sensor top of clutch Contact your dealer.

D143 Sensor bottom point of the clutch Contact your dealer.

D144 Power Management Controller Power Direction Contact your dealer.

D145 Power Management Controller Power Direction Contact your dealer.

D146 Power Management Controller Power Direction Contact your dealer.

D147 Power Management Controller Power Direction Contact your dealer.

D148 dashboard Contact your dealer.

D149 CAN bus signals Contact your dealer.

D150 CAN bus signals Contact your dealer.

D151 Too high speed tractor Contact your dealer.

D152 dashboard Contact your dealer.

D153 dashboard Contact your dealer.

D154 CAN Bus Communication System Autotronic 4 with plate instruments

Contact your dealer.

D155 dashboard Contact your dealer.

D156 Sensor top of clutch Contact your dealer.

D157 engine speed sensor Contact your dealer.

D158 Potentiometer armrest lever Contact your dealer.

D159 Power Management Controller Power Direction Contact your dealer.

D160 Power Management Controller Power Direction Contact your dealer.

D164 Communication error on the CAN bus EEM system with plate instruments

Contact your dealer.

D170 throttle lever Contact your dealer.

D181 Arm of the auxiliary hydraulic system Contact your dealer.

D182 Arm of the auxiliary hydraulic system Contact your dealer.

D183 wheel angle sensor Contact your dealer.

D184 wheel angle sensor Contact your dealer.

D185 Keyboard Contact your dealer.
D186 Keyboard Contact your dealer.
D189 Output voltage 9.5 V Contact your dealer.
D190 Output voltage 9.5 V Contact your dealer.
D191 Air pressure sensor Contact your dealer.
D192 Air pressure sensor Contact your dealer.
D193 Potentiometer quick change of the ratio of the transmission steering sheniya
Contact your dealer.
D194 Potentiometer quick change of the ratio of the transmission steering
D195 Internal temperature sensor dashboard Contact your dealer.
D196 Internal temperature sensor dashboard Contact your dealer.
D197 oil temperature sensor of the auxiliary hydraulics
lic system
Contact your dealer.
D198 oil temperature sensor of the auxiliary hydraulics
lic system
E91 Malfunction of throttle position sensor
flap
Contact your dealer.
E94 pressure in the fuel filter Check the fuel level in the tank.
Check for damage
tions fuel.
Check the condition of the filter
(Date of last maintenance
service).
Check the electrical
cal Primer
pump (check fuse
Tel).
Contact your dealer.
E97 Water in fuel Check for water in otstoy-
nickname fuel system.
Contact your dealer.
E100 Oil Pressure Check the oil level.
Contact your dealer.
E102 Boost pressure Check the air
filter.
Check the suction
ing hose.
Contact your dealer.
E105 Temperature of intake manifold Check the radiator.
Check the condition of ventilating
tional grids.
Contact your dealer.
E107 pressure air filter Check the air
filter.
Contact your dealer.
E110 coolant temperature Check the coolant level
liquid.
Check the condition of ventilating
tional grids.
Check the condition of the radiator.
Contact your dealer.
E157 pressure in the fuel rail Contact your dealer.

E168 Battery voltage Check the accumulator connections secondary battery.

Contact your dealer.

E174 fuel temperature Contact your dealer.

E175 Engine oil temperature Check the coolant level liquid. Check the condition radiator.

Contact your dealer.

E190 signal engine speed Contact your dealer.

E626 Control air supply to the heater Contact your dealer.

E629 EEPROM Error Contact your dealer.

E898 The desired speed is the allowable range zone

Contact your dealer.

E1136 Fault ECU temperature sensor Contact your dealer.

E1378 Replacing the engine oil: was too large time interval

Contact your dealer.

E9006 Defective CAN-Bus tractor Contact your dealer.

E9008 defective module ID CAN Contact your dealer.

E9010 External pressure Contact your dealer.

E9021 Fault 5V DC Contact your dealer.

E9022 Fault 5V DC Contact your dealer.

E9023 Fault 5V DC Contact your dealer.

E9024 water presence sensor in the fuel Contact your dealer.

E9025 self off lines Contact your dealer.

E9026 self off lines Contact your dealer.

E9027 self off lines Contact your dealer.

E9030 short-circuit in the main relay 1 ECU Contact your dealer.

E9031 short-circuit in the main relay ECU 2 Contact your dealer.

E9032 short-circuit in the main relay ECU 3 Contact your dealer.

E9033 Defective function trip computer Contact your dealer.

E9034 computer off function has not worked in the previous time

Contact your dealer.

E9035 Average recovery efficiency Contact your dealer.

E9036 Complete restart after 2 seconds after 3 operator radios recovery

Contact your dealer.

E9070 signal engine speed Contact your dealer.

E9071 signal engine speed Contact your dealer.

E9072 sensor engine speed Contact your dealer.

E9080 Sensor camshaft speed Contact your dealer.

E9081 Sensor camshaft speed Contact your dealer.

E9082 Sensor camshaft speed Contact your dealer.

E9083 Sensor camshaft speed Contact your dealer.

E9090 error signal evaluation engine speed Contact your dealer.

E9100 Error protection updates Contact the dealer.

E9107 Wrong choice of computer addresses Contact your dealer.

E9131 Faulty fuel injector number 1 Contact your dealer.

E9132 Faulty fuel injector number 2 Contact your dealer.

E9133 Faulty fuel injector number 3 Contact your dealer.

E9134 Faulty fuel injector number 4 Contact your dealer.

E9135 Faulty fuel injector number 5 Contact your dealer.

E9136 fuel injector fault number 6 Contact your dealer

E9150 pressure in the fuel rail Contact your dealer.

E9151 pressure limiter in the fuel rail Contact your dealer.
E9152 pressure in the fuel filter Check the fuel level in the tank.
Check for damage
tions fuel.
Contact your dealer.
E9153 pressure in the fuel filter Check the fuel level in the tank.
Check for damage
tions fuel.
Contact your dealer.
E9170 Management priming pump (ECU) Contact your dealer.
Heating for the Office pre-E9171 device
va
Contact your dealer.
E9172 Management starter relay Contact your dealer.
E9173 Management starter relay Contact your dealer.
E9174 Pump Control MPROP Contact your dealer.
E9230 Mismatch Performance engine
A
Contact your dealer.
E9231 Mismatch engine serial number Please contact the dealer.
E9233 module ID Contact your dealer.
E9234 module ID Contact your dealer.
E9235 module ID Contact your dealer.
E9236 module ID Contact your dealer.
E9237 module ID Contact your dealer.
E9238 module ID Contact your dealer.
E9239 module ID Contact your dealer.
E9240 module ID Contact your dealer.
E9241 module ID Contact your dealer.
E9242 Expired generated during traversal Contact your dealer.
E9243 Expired maximum time bypassing the computer Contact your dealer.
E9244 module ID Contact your dealer.
E9303 Faulty cruise control Contact the dealer.
E9304 There is no data about the speed of the tractor Contact your dealer.
E9305 Incorrect configuration of digital input Contact your dealer.
E9306 Error IOM input signals Contact your dealer.
E9310 Fault external digital input Contact your dealer.
E9311 Fault external digital input Contact your dealer.
E9312 Input torque control signal Please contact your dealer.
E9317 Missing data management device Contact your dealer
168 U Battery voltage Contact your dealer.
U 441 - U 442 - U
697
catalyst temperature Contact your dealer.
698 U Power heating exhaust pipe Contact your dealer.
699 U Power heating of the inlet pipeline Contact your dealer.
700 U Power heating pressure pipeline Contact your dealer.
U 1079 Sensor supply voltage 1 Contact your dealer.
U 1080 Sensor supply voltage 2 Contact your dealer.
U 1387 urea pressure Contact your dealer.
U 1388 urea pressure sensor Contact your dealer.
U 1485 Main relay Contact your dealer.
U 1677 Modular heater Contact your dealer.
U 1761 level sensor in the tank for the urea Contact your dealer.
U 2854 - 2858 U CAN receiver Contact your dealer.
U 2859 Urea / heater or status changes

rhenium exhaust

Contact your dealer.

U 2860 - 2871 U CAN message Contact your dealer.

Error 2872 U turn on the heater or block

data management

Contact your dealer.

U 3031 temperature sensor in the tank for the urea Contact your dealer.

U 520 201 power supply module temperature Contact your dealer.

U 520 228 NOx emission control Contact your dealer.

U 520 239 Power heater Contact your dealer.

U 520 243 Urea Level Contact your dealer.

U 520 257 urea Leak Contact your dealer.

U 520 260 Urea Pressure Contact your dealer.

U 520 276 Power supply voltage Contact your dealer.

U 520 296 NOx control unit Contact your dealer.

U 520 308 NOx sensor Contact your dealer.

U 520 310 temperature in the urea tank Contact your dealer.

CHALLENGER TRANSMISSION ERROR CODES

T4107 Faulty oil pressure sensor high

Gearing

Contact your dealer.

T4108 Sensor fault range included Contact the dealer.

T4124 fault the parking brake sensor Contact your dealer.

T4128 transmission control unit fault Use korob- protection mode

Transmission ki.

Contact your dealer.

T412A Sensor fault calculation speed

gears

Use protection mode korob-

Transmission ki.

T412B Faulty transmission range switch high

cal / low speed ("Hare" / "Tortoise")

Contact your dealer.

T4131 Faulty speed sensor summiruyu-

conductive shaft

Use protection mode korob-

Transmission ki.

Contact your dealer.

T4142 Faulty speed sensor summiruyu-

conductive shaft

Use protection mode korob-

Transmission ki.

Contact your dealer.

T4144 fault engine speed sensors are used to protect korob- mode

Transmission ki.

Contact your dealer.

T4145 Sensor fault calculation speed

gears

Use protection mode korob-

Transmission ki.

Contact your dealer.

T4150 Fault transmission filter clogging sensor Contact your dealer.

T4153 heat transmission oil further movement zapreschaet-

smiling.

Contact your dealer.

T4156 Fault transmission filter clogging sensor Contact your dealer.

T4158 Sensor fault slip transmis-
these

Contact your dealer.

T4159 fault protection mode switching box
transmission or error in this mode,
Contact your dealer.

T4161 Faulty solenoid valve ranges

At low speed ("Tortoise")

Use protection mode korob-
Transmission ki.

Contact your dealer.

T4162 Faulty solenoid valve ranges
at high speed ("Rabbit")

Use protection mode korob-
Transmission ki.

Contact your dealer.

T4163 Faulty solenoid valve restrictions
of up to 30 km / h

Contact your dealer.

T4164 Malfunction of the electromagnetic clutch valve Contact your dealer.

T4172 Fault transmission filter clogging sensor Contact your dealer.

T4173 temperature sensor fault transmis-
sion of oil

Contact your dealer.

T4174 fault the parking brake sensor Contact your dealer.

T4182 Sensor fault calculation speed
gears

Problem summiruyu- speed sensor
conductive shaft

Use protection mode korob-
Transmission ki.

Contact your dealer.

T4183 Sensor fault calculation speed
gears

Problem summiruyu- speed sensor
conductive shaft

Use protection mode korob-
Transmission ki.

Contact your dealer.

T4192 fault right brake switch Contact your dealer.

T4193 fault of the left brake switch Contact your dealer.

T41A0 transmission control unit fault Contact your dealer.

T41A1 transmission control unit fault Contact your dealer.

T41A2 transmission control unit fault Contact your dealer.

T41A3 transmission control unit fault Contact your dealer.

T41A4 transmission control unit fault Contact your dealer.

T41A5 transmission control unit fault Contact your dealer.

T41A6 transmission control unit fault Contact your dealer.

T41B0 Problem CAN bus Contact your dealer.

T41B1 Faulty solenoid valve ranges

At low speed ("Tortoise")

Contact your dealer.

T41B2 Faulty solenoid valve ranges
at high speed ("Rabbit")

Contact your dealer.

T41C1 engine stalled due to transmission congestion Reduce the load on transmis-
these and try again.

Contact your dealer.

T41D1 Calibration error Contact your dealer.

T41D2 Calibration error Contact your dealer.

T41D3 Calibration error Contact your dealer.

T41D4 Calibration error Contact your dealer.

T41D5 Calibration error Contact your dealer.

T41D6 Calibration error Contact your dealer.

T41D7 Calibration error Contact your dealer.

T41D8 Calibration error Contact your dealer.

T41D9 Calibration error Contact your dealer.

T41DA Calibration error Contact your dealer.

T41DB Calibration error Contact your dealer.

T41DC Calibration error Contact your dealer.

T41DD Calibration error Contact your dealer.

T41DE Calibration error Contact your dealer.

T41DF Calibration error Contact your dealer.

T41 E0 Malfunction of the electromagnetic clutch valve Contact your dealer.

T41EB Sensor fault Use the included range of protection korob- mode

Transmission ki.

Contact your dealer.

T41EE curve of transmission parameters in program mode Use protection korob-

Transmission ki.

Contact your dealer.

T41EF Curve coupling parameters in the program Contact your dealer.

T41FF fault Autotronic 4 Contact your dealer