E-XTEQ

How to Perform a Diagnostic Trolley Procedure by using 1D/2D VIN Barcode Scan

1 Select Diagnostic

2 Select Trolley

3 Select Database

4 Select VIN Scan

5 Verify Vehicle Information

6 Take Battery Temperature

73.85 °F

Cold Regions: Measure at bottom of battery for accuracy

7 Verify Connection Location

Charging Voltage - Terminal: 80A/100A, Jump Start Post: 40A

8 Enter RO Number

9 Follow the Warning Screens

CAUTION

Please check clamps connection
Or directly connect to the battery terminals

10 Press ⏵ to Start

11 Pre-Charge will start if needed

12 Load Test

13 Reserve Capacity

Reserve Capacity will run only if needed

14 Charge Acceptance

15 Test Results

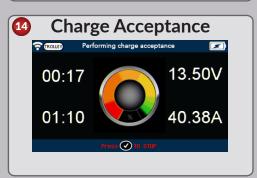Comprehensive support also available
through **www.e-xteq.com**

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How to Perform a Diagnostic Trolley Procedure by using Manual Battery Selection

1 Select Diagnostic

TROLLEY — Diagnostic
Remote: --.--V   12.59V :Trolley

2 Select Trolley

TROLLEY — Trolley
PDI
Remote: --.--V   12.59V :Trolley

3 Select Manual

TROLLEY — Manual
Remote: --.--V   12.58V :Trolley

4 Battery Chemistry Selection

TROLLEY — Battery type – Flooded
FLOODED   AGM   EFB
Remote: --.--V   12.60V :Trolley

5 Enter CCA Value

TROLLEY — Enter CCA value
0600
Remote: --.--V   Press ✓ TO CONTINUE   10.32V :Trolley

6 Take Battery Temperature

TROLLEY — Aim at battery terminals
73.85 °F
Press ✓ TO CONTINUE

Cold Regions: Measure at bottom of battery for accuracy

7 Verify Connection Location

TROLLEY — Battery terminal
Remote: --.--V   12.17V :Trolley

Charging Voltage - Terminal: 80A/100A, Jump Start Post: 40A

8 Enter RO Number

TROLLEY — RO
* 00000000
EDIT
Remote: --.--V   10.34V :Trolley

9 Follow the Warning Screens

Warning
CAUTION
Please check clamps connection
Or directly connect to the battery terminals
Press ✓ TO CONTINUE

10 Press ▶ to Start

TROLLEY — Diagnostic
Press ▶ TO START

11 Pre-Charge will start if needed

TROLLEY — Charge in progress
Time
00:05   14.88V
               11.54A
               30.00A
Press ✓ TO STOP

12 Load Test

TROLLEY — Load test is running
Time
00:00   12.64V
Global Time
00:05
Press ✓ TO STOP

13 Reserve Capacity

TROLLEY — Reserve Capacity test
00:00   12.26V
Press ✓ TO STOP

Reserve Capacity will run only if needed

14 Charge Acceptance

TROLLEY — Performing charge acceptance
00:17   13.50V
01:10   40.38A
Press ✓ TO STOP

15 Test Results

TROLLEY — Test result
SOC: 100%   CCA Test: Good   SOH: 100%
No Load: 12.63V   Ld Test: Good   With Load: 11.35V
Chg. Acc.: Need chg   RC Test: Not done
EDIT
Battery is good

Comprehensive support also available
through **www.e-xteq.com**

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