



RV Check



General Specifications

Scope of Equipment	RV trailer lighting and electric brake testing.
Model Designations	01014
Dimensions	14.82" L x 13.62" H x 10.70" W
Weight	9.84 lbs. (less battery)
Carrier	Single-piece medium-density polyethylene (LLDPE). Yellow finish.
Environmental	Weather, dust, oil and dirt proof. Carrier is acid-proof.

Electrical

Operating Voltage	12 vdc (nominal)
Wiring Protocol	RV 7-Wire
Flashing Feeds	Toggle switches control left turn & right turn. Circuits are internally loaded & will flash into a dead circuit for easy troubleshooting.
Steady Feeds	"On-Off Toggle" switches control aux, running lights, battery charge & electric brakes/stoplights
Stop Light Circuit	Unit's circuitry simulates a turn signal switch/stoplight switch combo to produce actual stoplight function & apply electric brakes
Battery Circuit	Can test battery circuit w/ or w/out battery installed in trailer
Circuit Breakers	Aux, running & stop - one 20 amp auto-reset circuit breaker Left, right - one 10 amp auto-reset circuit breaker
Short Circuit Warning	One red lamp on panel
Current Capacity	20 amps total
Trailer Connection	RV 7-blade socket mounted on carrier. RV "Flat-4" adapter included
Auxiliary Ground Lead	6.5 ft. w/50 amp clip (for use if needed)
Ammeter	0 to 20 amp measures brake coil draw only

Battery Requirements

Normal Usage
Heavy Usage
Light Usage
W/ Deltran Battery Tender
W/ IOTA 30 Amp Power Supply
Max. Battery Weight
Terminals

Battery Not Included

BCI size (Group) 24 regular car battery
Group 24 deep-cycle or gel-cell (not a Group 24 marine battery)
Group 22NF or U1
Group U1 recommended
No battery needed
Approximately 30 lbs. recommended for easy carrying
Lug or post

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