

WE'RE CHANGING
THE BATTERY TESTING GAME...

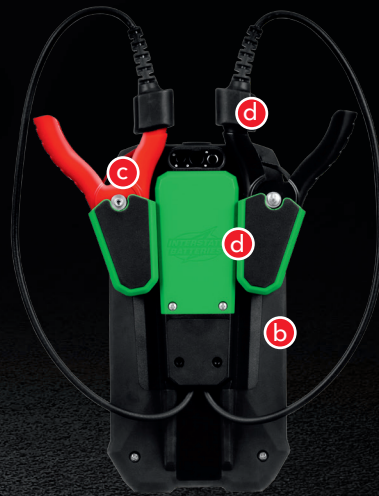
AGAIN

Visit us online at interstatebatteries.com/IBpulse
for more information.



THE
**TECH'S
TESTER™**

**INTERSTATE
BATTERIES**
Outrageously Dependable®



THE NEXT INNOVATION IN BATTERY TESTING IS HERE

With the introduction of the ED-18® in 2002, Interstate Batteries® turned battery testing into a preventative maintenance essential. Now, we're changing the industry again with the revolutionary new **IB Pulse™**—the battery tester designed around the way techs work to help make testing easier and to grow your battery business.

The result of countless hours of inventiveness, forward-thinking design and field research.

- a** Simple Touchscreen or Directional Pad Operation
For techs wearing gloves
- b** Ergonomic Design
Lightweight, balanced and easy to hold in one hand
- c** Easy Cable/Clamp Storage
Prolongs product life
- d** Field-Replaceable Parts
Easy to remove and replace to reduce downtime and repair costs

BETTER.

SMARTER.

DESIGNED BY TECHS FOR TECHS

Battery testing just got simpler and better.


Easy as **1, 2, 3**



6475681279890-3775685635243245

1

Scans VIN
Information.



76842 9

2

Scans Battery
Information.



3

Clamp On and the
Test Will Start.

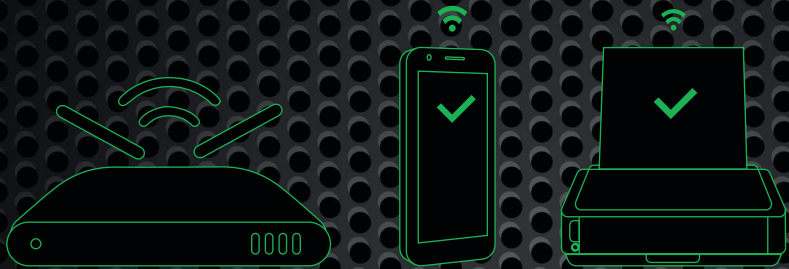


POWER YOUR PROFITS WITH THE IB PULSE

- Convert weak batteries into strong profits
- Position your techs, your store and your brand as helpful experts
- Grow customer loyalty with good battery news nearly 75% of the time



ENHANCE YOUR BATTERY BUSINESS WITH IB PULSE—THE TECH'S TESTER.™



THE IB PULSE TESTER IS PART OF A WHOLE TESTING PROGRAM

The Hub—essentially a wireless router that pairs with the IB Pulse and automatically sends test results to:

- A printer
- A customer's email address or mobile device

OTHER CRITICAL PULSE POINTS

- Works with all major battery types
- Recommends replacement batteries to reduce installation error
- Provides battery reset instructions to ensure satisfaction
- Retrieves battery test history by VIN
- Facilitates accurate ordering/delivery by combining IB Pulse data and Vehicles in Operation data
- Supported by a help desk, training, rewards and incentives
- Vetted by data collected from more than 2,000 auto techs*

* 2017 World of Automotive Repair Study

NAME	IB PULSE
IB PART NUMBER	1719-4000 (Includes: Pulse Tester, 3' test cables, charging/storage dock, AC power adapter)
APPLICATION	6V & 12V BATTERIES 12V & 24V CHARGING/STARTING SYSTEM AUTOMOTIVE, GROUP 31, LAWN & GARDEN, MARINE, POWERSPORTS, COMMERCIAL 4D/8D BATTERIES
RATING SYSTEM	CCA • CA • MCA • JIS • DIN • SAE • IEC • EN
BATTERY TYPE	REGULAR FLOODED, GEL AGM FLAT PLATE, AGM SPIRAL ENHANCED FLOODED (EFB), AGM (START-STOP)
OPERATION RANGE	100 - 3000 CCA (SAE)
VOLTMETER	1.5V - 35V via BATTERY CLAMP
DETACHABLE TEST LEADS	3' (FIELD REPLACEABLE)
OPERATING RANGE	0° - 50° C (32° F - 122° F)
LANGUAGES	ENGLISH, SPANISH, FRENCH CANADIAN
TEST DISCHARGED BATTERY	DOWN TO 1.5V
DISPLAY	5" DIAGONAL COLOR TOUCHSCREEN (PORTRAIT ORIENTATION)
HOUSING MATERIAL	HIGH-IMPACT ABS-PC BLEND PLASTIC WITH DURABLE TPE OVER-MOLDED RUBBER
DIMENSIONS	5.5" (W) x 8.9" (L) x 2.6" (D)
WEIGHT	2.1 lbs
WIRELESS COMMUNICATIONS	CLASS 2 BLUETOOTH
WI-FI COMMUNICATIONS	2.4 Ghz 802.11 b, g, n
INTERNAL BATTERY	RECHARGEABLE LITHIUM-ION BATTERY PACK
FEATURES	COLOR TOUCHSCREEN & 5 BUTTON NAVIGATION KEYPAD CAMERA W/FLASH FOR AUTOMOTIVE BARCODE AND VIN SCANNING BATTERY LOCATION DIAGRAMS (1) PROVIDES RECOMMENDED BATTERY PART NUMBERS FULLY CUSTOMIZABLE PRINTOUT TEMPERATURE SENSOR ⁽¹⁾ Not available for all cars
ACCESSORIES	
1719 - 4736	3' REPLACEMENT CABLES FOR PULSE
1719 - 4100	PULSE TESTER CHARGING/STORAGE DOCK
1719 - 4110	PULSE TESTER A/C ADAPTER/CHARGER