



BV13 & BV17 Battery Tooling

North American Market Only



BV17

BV13

FREEDOM TO INSTALL HUCK® FASTENERS ANYWHERE YOU WANT

The newest Huck® RangeForce™ battery tools take portable fastener installation to another level with powerful 13,000 and 17,000 lbf pulling forces that go anywhere you need to install 2-piece HuckBolts® or Huck structural blind fasteners up to 1/2" in diameter.

The BV13 features a pintail pass-through for large blind fasteners or 2-piece HuckBolts up to 1/2" diameter. The powerful BV17 can pull 12mm and 14mm BobTail and 1/2" BOMtail fasteners on a production line or on site for towers, solar racks and more.

Designed by Makita® to fit their latest 40 V battery technology, the BV13 and BV17 can install leading Huck Fasteners without being tethered to pneumatic or hydraulic power. Sales inquiries for the Makita BV13/BV17 battery tool can be made to Howmet Fastening Systems and our authorized distribution network.



Kit includes:

- > Tool
- > Two 5.0 Ah Batteries
- > Charger
- > Carrying Case

Specifications:

Capacity:	BV13 - 5/16" (8.0mm) - 1/2" (12.8mm)
	BV17 - 1/2" (12.8mm) - 9/16" (14mm)
Stroke Length:	1.77" (45mm)
Pulling Force:	BV13 - up to 13,000 lbf (56 kN)
	BV17 - up to 17,000 lbf (76 kN)
Weight:	14.3 lbs tool only
	17.4 lbs with 5.0 Ah Battery
Battery Pack:	40 V / Li-ion/5.0 Ah
Recharge Time:	5.0 Ah Battery - 40 minutes

Features:

- ✓ Electronically adjustable pull force control
- ✓ Designed for Huck installation noses
- ✓ Removable side handle for ease of use
- ✓ High pull force enables installation of Huck structural blind rivets and two-piece fasteners up to 14mm in diameter



Data and Dimensions

BV13/BV17

NOSEPIECE PART NUMBER	FASTENER	BV13	BV17
99BOM-10-IRBU	5/16" BOM®	✓	
99BOM-12-IRBU	3/8" BOM	✓	
99C6L-10-IRBU	5/16" C6L/C120L	✓	
99C6L-12-IRBU	3/8" C6L/C120L	✓	
99MGL-12-IRBU	3/8" MagnaLok®	✓	
99MGL-M11-IRBU	11mm MagnaLok	✓	
99MGC-10-IRBU	5/16" MagnaGrip®	✓	
99MGC-12-IRBU	3/8" MagnaGrip	✓	
99BT-16-IRBV	1/2" BobTail®	✓	✓
99BT-16-CRBV	Cutter 1/2" BobTail	✓	✓
99BT-M12-IRBV-X	12mm BobTail	✓	✓
99BT-M12-CRBV	Cutter 12mm BobTail	✓	✓
99BMT-16-IRBV	1/2" BOMTail™		✓
99BT-M14-IRBV-X	14mm BobTail		✓
99BT-M14-CRBV	Cutter 14mm BobTail		✓

Tool Packages & Accessories

PART NO.	DESCRIPTION
BV13-177K0	13,000 lbf Battery Tool and Carrying Case
BV13-177K2	13,000 lbf Battery Tool, Two 5.0 Ah Batteries, One Charger, and Carrying Case
BV17-177K0	17,000 lbf Battery Tool and Carrying Case
BV17-177K2	17,000 lbf Battery Tool, Two 5.0 Ah Batteries, One Charger, and Carrying Case
MB-4050	Extra Battery, 40 V, 5.0 Ah
MCH-40-120	Battery Charger, 40 V, 120 V input

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