

**DB-RAD 500-2**  
**TOOL KIT**  
 PART #: 21779-A

Digital B-RAD powered torque wrenches are the world's first digital cordless, lithium-ion powered battery tool on the market. With advanced patented technology containing digital display and single increment torque settings. The colour screen with keypad provides unmistakable visual LED indicator lights with user definable presets for ease of use. DB-RAD's have a (Torque & Angle) functionality as standard as well as automatic reaction arm back off after a torque cycle completion.



**Cordless torque**

This tool is especially suitable for jobs where electricity or compressed air are not available. The number of cycles per battery is dependent on stud length, lubrication and temperature.

- Latest lithium-ion 18V/5.2 Ah battery technology
- Accuracy of (+/- 5% on full scale)
- Auto two-speed gearbox
- Unmistakable LED pass/fail lights
- Supplied complete with reaction arm, two 18V batteries and charger in a weather proof storage case



Part Number	Tool Model	Square Drive	Torque		Speed RPM	Weight Kg	Noise Level DbA	Dimensions			
			Lb-ft	Nm				A	B	C	D
21779-A	DB-RAD 500-2	3/4"	50 - 500	70 - 700	59	4.9	80	322	64	64	260

Reaction Arms							
Standard Angled	Angled Deep Socket	90° Standard	90° Deep Socket	Double Ended	Sliding Arm	Double Ended Weldable Blank	Retaining Ring
17235	17236	13366	13367	13368	TBA	13365	12733

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## DB-RAD 1000-2 TOOL KIT PART #: 21783-A

Digital B-RAD powered torque wrenches are the world's first digital cordless, lithium-ion powered battery tool on the market. With advanced patented technology containing digital display and single increment torque settings. The colour screen with keypad provides unmistakable visual LED indicator lights with user definable presets for ease of use. DB-RAD's have a (Torque & Angle) functionality as standard as well as automatic reaction arm back off after a torque cycle completion.

### Cordless torque

This tool is especially suitable for jobs where electricity or compressed air are not available. The number of cycles per battery is dependent on stud length, lubrication and temperature.

- Latest lithium-ion 18V/5.2 Ah battery technology
- Accuracy of (+/- 5% on full scale)
- Auto two-speed gearbox
- Unmistakable LED pass/fail lights
- Supplied complete with reaction arm, two 18V batteries and charger in a weather proof storage case



Part Number	Tool Model	Square Drive	Torque		Speed RPM	Weight Kg	Noise Level DbA	Dimensions			
			Lb-ft	Nm				A	B	C	D
21783-A	DB-RAD 1000-2	3/4"	100 - 100	140 - 1400	19	5.3	80	330	64	64	260

### Reaction Arms

Standard Angled	Angled Deep Socket	90° Standard	90° Deep Socket	Double Ended	Sliding Arm	Double Ended Weldable Blank	Retaining Ring
17235	17236	13366	13367	13368	TBA	13365	12733

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**DB-RAD 1500-2**  
**TOOL KIT**  
 PART #: 21787-A

Digital B-RAD powered torque wrenches are the world's first digital cordless, lithium-ion powered battery tool on the market. With advanced patented technology containing digital display and single increment torque settings. The colour screen with keypad provides unmistakable visual LED indicator lights with user definable presets for ease of use. DB-RAD's have a (Torque & Angle) functionality as standard as well as automatic reaction arm back off after a torque cycle completion.



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- Accuracy of (+/- 5% on full scale)
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Part Number	Tool Model	Square Drive	Torque		Speed RPM	Weight Kg	Noise Level DbA	Dimensions			
			Lb-fts	Nm				A	B	C	D
21787-A	DB-RAD 1500-2	1"	150 - 1500	200 - 2000	17	5.3	80	330	69	69	267

Reaction Arms							
Standard Angled	Angled Deep Socket	90° Standard	90° Deep Socket	Double Ended	Sliding Arm	Double Ended Weldable Blank	Retaining Ring
14213	14214	17375	18480	19094	TBA	19093	17367

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## DB-RAD 3000-2 TOOL KIT PART #: 24965-A

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Part Number	Tool Model	Square Drive	Torque		Speed RPM	Weight Kg	Noise Level DbA	Dimensions			
			Lb-fts	Nm				A	B	C	D
24965-A	DB-RAD 3000-2	1"	300 - 3000	400 - 4000	9	7.1	80	398	81	81	279

Reaction Arms							
Standard Angled	Angled Deep Socket	90° Standard	90° Deep Socket	Double Ended	Sliding Arm	Double Ended Weldable Blank	Retaining Ring
21482	24814	25981	27231	25437	TBA	25016	21474

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