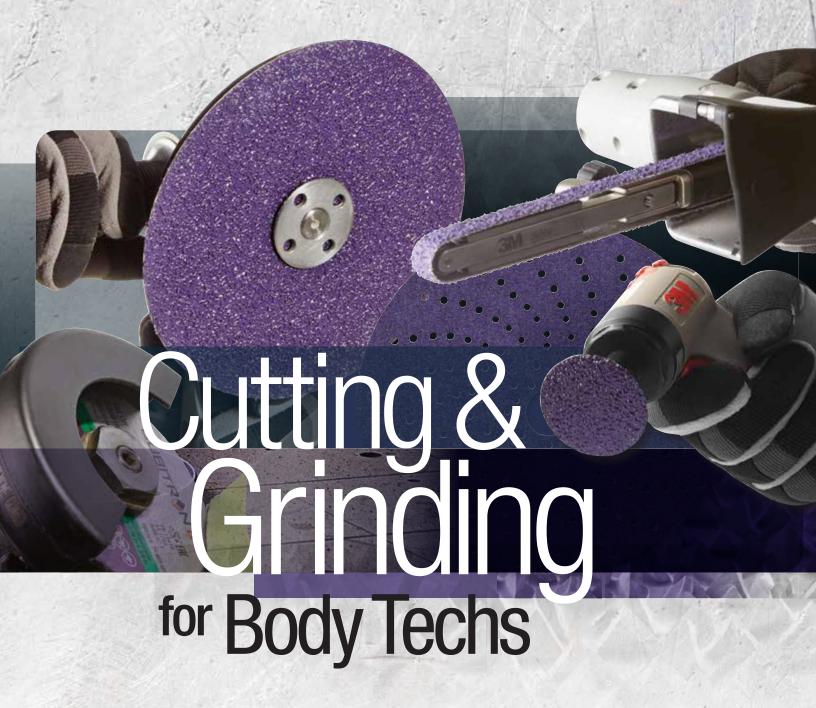
**3M Collision Repair Solutions** 3M<sup>™</sup> Abrasives and Power Tools









### 3M™ Disc Sander

Ideal for general metal fabrication applications, including grinding, blending, weld leveling and metal prep. Removable side handle furnished with tool. 3M™ Gripping Material molded into tool housing for greater operator comfort. Right angle steel gear head with grease fitting for increased gear life. Rear exhaust.

Part No.	Desc.		Max. RPM	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Thread	Air Inlet Thread	Units per Case
051141- <b>28408</b>	Rotary	1	12.000	3.10 (1.4)	8.25 (209.6)	9.23 (107.4)	5/8-11 EXT	3/8" NPT*	1

<sup>\*3/8&</sup>quot; - 1/4" air inlet reducer included with tool.

### 3M™ File Belt Sander

This air-powered sander is lightweight, durable and constructed with the operator's comfort and efficiency in mind. Grind and blend from contact wheel or platen. Both belt housing/guard and handle rotate a full 360° to easily get into hard-to-reach areas. Comfortable 3M™ Gripping Material minimizes vibration.

Belt Speed: 4990 SFPM (1521 SMM)	Part No.	HP	RPM	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Width Inch (mm)	Units per Case
	elt Speed: 4990 S	SFPM (1521 SMM)						
051141- <b>28366</b> .06 22,000 2.8 (1.3) 14.57 (370) 2.93 (74.5) 5.95	051141- <b>28366</b>	6 .06	22,000	2.8 (1.3)	14.57 (370)	2.93 (74.5)	5.95 (151.2)	1

ile Belt Arm Service	Tool and Repair Kits	
051141- <b>30670</b>	3M <sup>™</sup> File Belt Arm Service Tool Kit Kit contains: Wheel Positioning Block, Shaft Removal Tool, 2 Bearing Removal Tools, Bearing Mount Tool, Bearing Tool and Retaining Compound	1
	3M™ File Belt Sander Attachment Arm Repair Kit	

For use with standard style attachment arm (PN 051141-28368) 051141-30663 Kit contains: Contact Wheel, Bearings, Shaft and Platen Pad. 3M™ File Belt Arm Service Tool Kit (PN 051141-930670) recommended for use with repair kits.





### 3M<sup>™</sup> Cut-Off Wheel Tool

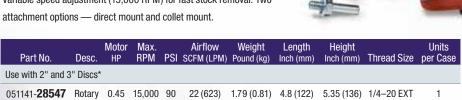
3M<sup>™</sup> Cut-Off Wheel Tools can deliver fast, smooth performance. These 1 HP tools have the power you need to cut through carbon steel, stainless steel and other materials. Compact design with built-in safety features for easy handling.

3M<sup>™</sup> Gripping Material molded into tool housing for greater operator comfort.

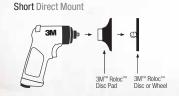
Part No.	Desc.	Motor HP	Max. RPM	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)	Air Inlet Thread	Units per Case
ALWAYS USE WITH G	UARD							
051141- <b>20233</b>	Rotary	1	25,000	2.09 (.95)	7.75 (196.9)	3 (76.2)	1/4" NPT	1

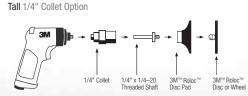
## 3M<sup>™</sup> Pistol Grip Disc Sander

Powerful, lightweight tool that has excellent balance. The pistol grip design enables the body tech to sand in hard-to-reach areas such as those found in door jambs, bumpers, headlight lens, etc. with tremendous ease. Ergonomic for operator comfort and low noise level. Variable speed adjustment (15,000 RPM) for fast stock removal. Two attachment options — direct mount and collet mount.



\*Tool includes a 3" 3M™ Roloc™ Disc Pad and a 1/4" x 1/4–20 Threaded Shaft for use with 3" discs. To use with 2" discs, the 2" 3M™ Roloc™ Disc Pad Assembly (PN 051144-05539) is available, sold separately. See page 5 for details.

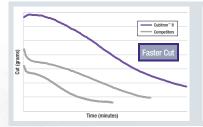


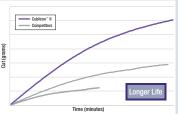




#### 3M<sup>™</sup> Cubitron<sup>™</sup> II Abrasive Fibre Discs

Performance class abrasive utilizes 3M precision shaped grain ceramic abrasive technology, which allows for faster cutting of welds and door skin removal. When stripping paint, the improved construction resists loading while generating less heat.





Part No.	Grade	Dia. x: Ctr.	Max. RPM	Discs per Box	Boxes per Case
051131- <b>33413</b>	36+	5" x 7/8"	12,000	5	5
051131- <b>33415</b>	60+	5" x 7/8"	12,000	5	5
051131- <b>33416</b>	+08	5" x 7/8"	12,000	5	5
051131- <b>33425</b>	36+	7" x 7/8"	8,600	5	5
051131- <b>33427</b>	60+	7" x 7/8"	8,600	5	5
051131- <b>33428</b>	80+	7" x 7/8"	8,600	5	5

#### 3M™ Cubitron™ II Fibre Roloc™ Discs

Best in class 3M<sup>™</sup> Cubitron<sup>™</sup> II Fibre Disc with Roloc<sup>™</sup> attachment is designed for heavy duty metalworking applications such as weld grinding and clean up. Features rigid fibre backing for increased cut performance.

Part No.	Grade	Dia.	Max. RPM	Discs per Box	Boxes per Case
Roloc TR (Plastic Butto	on)				
051131-33377	36+	2"	25,000	15	6
051131- <b>33379</b>	60+	2"	25,000	15	6
051131- <b>33380</b>	+08	2"	25,000	15	6
051131- <b>33389</b>	36+	3"	20,000	15	6
051131- <b>33391</b>	60+	3"	20,000	15	6
051131-33392	80+	3"	20,000	15	6



STAY SHARP. FINISH STRONG.

#### 3M™ Cubitron™ II File Belts

Best in class 3M™ Cubitron™ II File Belts for use with the 3M™ File Belt Sander as an improved control and ease-of-use alternative to spot weld drilling and many common body shop metal grinding applications. 3M precision shaped grain technology provides improved cut, a more consistent finish and two times more belt life while running cooler.

- Fast cut
- Improved control
- · Ideal for hard to reach spots

Great alternative to spot weld drilling.

Part No.	Grade	WxL	Discs per Box	Boxes per Case
051131- <b>33437</b>	36+	3/8" x 13"	10	5
051131- <b>33439</b>	60+	3/8" x 13"	10	5
051131- <b>33440</b>	80+	3/8" x 13"	10	5
051131- <b>33443</b>	36+	1/2" x 18"	10	5
051131- <b>33445</b>	60+	1/2" x 18"	10	5
051131- <b>33446</b>	80+	1/2" x 18"	10	5



#### 3M™ Cubitron™ II Cut-Off Wheels

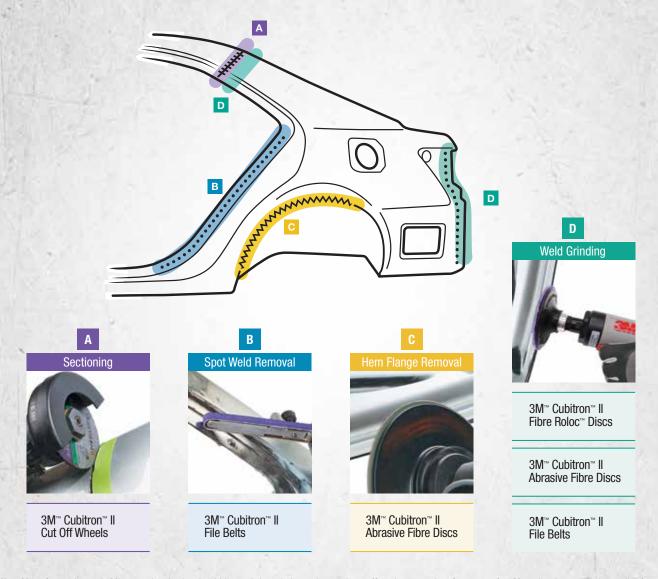
Used for cutting autobody sheet metal, frame rails, exhaust pipes, clamps and rusted bolts.

Constructed with triangular-shaped ceramic grain for fast-cutting, longer lasting and cooler running perfromance. DO NOT USE WITHOUT GUARDS!

Part No.	Size	Max. RPM	Wheels per Box	Boxes per Case	
051131- <b>33456</b>	3" x 1/25" x 3/8"	25,465	5	6	
051131- <b>33455</b>	3" x 1/16" x 3/8"	25,465	5	6	

# **Product Selection Guide**

Choose the right product for the right application



**Product Use:** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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