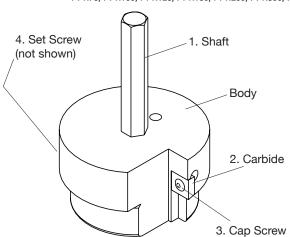


## Clean Ream Extreme®

## **Operating Instructions**

PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400

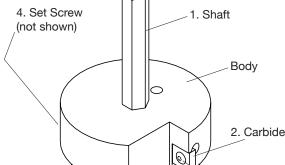


Parts List						
		³⁄4″ - <b>1</b> ″	1-¼" - 4"			
Ref. No.	Description	Item Code	Item Code	Qty.		
1	SHAFT	44525	44524	1		
2	CARBIDE INSERT	24523	24524	1		
3a	8-32 CAP SCREW	_	24525	1		
3b	4-40 CAP SCREW	24522	_	1		
4	1/4" - 20 SET SCREW	30087	30087	1		

Rotate Carbide Insert: Carbide insert has four cutting edges. Change cutting edge by removing the cap screw and rotating the carbide 180° then reinsert cap screw and tighten. Replace carbide as needed. 0120-54521

See Also: RP-0115-103

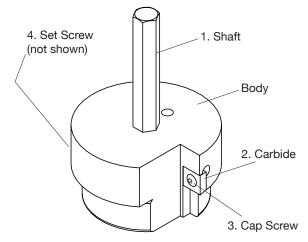
See Also: RP-0115-103



## Clean Ream Extreme®

## **Operating Instructions**

PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400



Parts List							
		3/4" - 1"	1-¼" - 4"				
Ref. No	. Description	Item Code	Item Code	Qty.			
1	SHAFT	44525	44524	1			
2	CARBIDE INSERT	24523	24524	1			
3a	8-32 CAP SCREW	_	24525	1			
3b	4-40 CAP SCREW	24522	_	1			
4	1/4" - 20 SET SCREW	30087	30087	1			

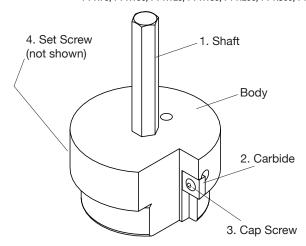
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## Clean Ream Extreme®

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PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400



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CARBIDE INSERT	24523	24524	1			
8-32 CAP SCREW	_	24525	1			
4-40 CAP SCREW	24522	_	1			
1/4" - 20 SET SCREW	30087	30087	1			
	Description SHAFT CARBIDE INSERT 8-32 CAP SCREW 4-40 CAP SCREW	Description   34" - 1"     Description   Item Code     SHAFT   44525     CARBIDE INSERT   24523     8-32 CAP SCREW   -     4-40 CAP SCREW   24522	Description         3/4" - 1"         1-1/4" - 4"           BHAFT         44525         44524           CARBIDE INSERT         24523         24524           8-32 CAP SCREW         —         24525           4-40 CAP SCREW         24522         —			

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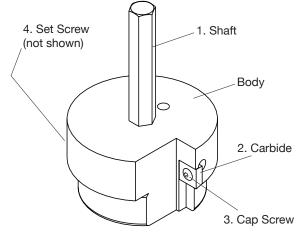
See Also: RP-0115-103



## Clean Ream Extreme®

## **Operating Instructions**

PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400



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3b	4-40 CAP SCREW	24522	_	1			
4	1/4" - 20 SET SCREW	30087	30087	1			

Rotate Carbide Insert: Carbide insert has four cutting edges. Change cutting edge by removing the cap screw and rotating the carbide 180° then reinsert cap screw and tighten. Replace carbide as needed. 0120-54521

See Also: RP-0115-103



## Clean Ream Extreme®

## Operating Instructions

PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400

# PIPE TOOLS & VISES SINCE 1896

## Clean Ream Extreme®

## **Operating Instructions**

PPR75, PPR100, PPR125, PPR150, PPR200, PPR300, PPR400

#### **ASSEMBLY**

- 1. Insert Shaft into Body.
- Make sure shaft is all the way through and flush with the bottom of the reamer.
- 3. Using a 1/8" Allen wrench, tighten set screw.

**Note:** These reamers can be used with standard drills, cordless drills, or impact drills. For most effective use, run the drill at a low or medium RPM.

**WARNING:** 3" and 4" fitting reamers create a large reaction torque that can cause injury to operator, therefore a standard 1/2" right angle drill is recommended. Use caution when using these tools. For reaming 3" or 4", a lower RPM is recommended to reduce heat and possible distortion of the fitting.

#### **INSTRUCTIONS**

- 1. Cut damaged pipe as close to fitting as possible.
- 2. Select proper size fitting borer, put it in drill chuck, and tighten. A standard 1/2" right angle drill is recommended.
- Insert fitting reamer into broken pipe, ensure tool stays on center to prevent binding. If no chips are being made, remove tool and check.
- 4. Ream old pipe until proper depth is attained.
- 5. Remove drill and clean out chips from fitting

NOT recommended for use on pressurized systems.

Reed Manufacturing 1425 West 8th Street Erie, PA 16502 USA



Phone: 800-666-3691 or +1 814-4523-3691 www.reedmfgco.com

0120-54521 See Also: RP-0115-103

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