



# REED PNEUMATIC UPC

BEFORE OPERATING OR PERFORMING MAINTENANCE, SEE OPERATOR'S MANUAL AND UPC SERVICE BULLETIN PROVIDED WITH EACH UNIT.

Blade information pertains to models:  
UPC616A, UPC636A, UPC648A,  
UPC836APE, UPC848APE

## BLADE SELECTION CHART

Catalog No.	Item Code	Description	Pipe Diameter	Pipe Material
UPCARB4	97510	4" BLADES cut up to 23/32" (18.3 mm) wall thickness	6" (150 mm) Pipe	PVC
UPCBPVC*	97511	PVC Bevel Cutter*	6" - 48" (150-1300 mm) Pipe	PVC
UPCARB6	97514	6" BLADES cut up to 1 23/32" (43.7 mm) wall thickness	8" - 48" (200-1300 mm) Pipe	PVC
UPCSTEEL4	97519	4" BLADES cut up to 1/2" (12.7 mm) wall thickness	6" - 8" (150-200 mm)	Steel
		4" BLADES cut up to 23/32" (18.3 mm) wall thickness	6" - 8" (150-200 mm)	PE
UPCSTEEL6	97520	6" BLADES cut up to 1/2" (12.7 mm) wall thickness	8" - 48" (200-1300 mm)	Steel
		6" BLADES cut up to 1 23/32" (43.7 mm) wall thickness	8" - 48" (200-1300 mm)	PE
UPCPE8**	97521	8" BLADES cut up to 2 23/32" (69 mm) wall thickness	26" - 48" (660-1300 mm)	PE
UPCDIA4	97529	4" BLADES cut up to 23/32" (18.3 mm) wall thickness Diamond Grit Edge	6" - 8" (150-200 mm) Pipe	Cast Iron, Pit Cast, Ductile Iron, Clay, Concrete
UPCDIA6	97525	6" BLADES cut up to 1 23/32" (43.7 mm) wall thickness Diamond Grit Edge	8" - 48" (200-1300 mm) Pipe	Cast Iron, Pit Cast, Ductile Iron, Clay, Concrete

\* Used with UPCARB4 or UPCARB6 cut-off blades. Long arbor #97561 is required since this bevel cutter has 1/4" blade thickness. \*\* This blade works only with the UPC836 and UPC848 models.

## UPC AIR MOTOR PREVENTIVE MAINTENANCE

### NOTE 1

USE THE SPECIFICALLY TAILORED FILTER-REGULATOR-LUBRICATOR: FRL #97591.

All air motors are sensitive to contamination and require clean air and proper lubrication. Be certain the filter is not clogged and the lubricator is delivering 3 to 6 drops per minute.

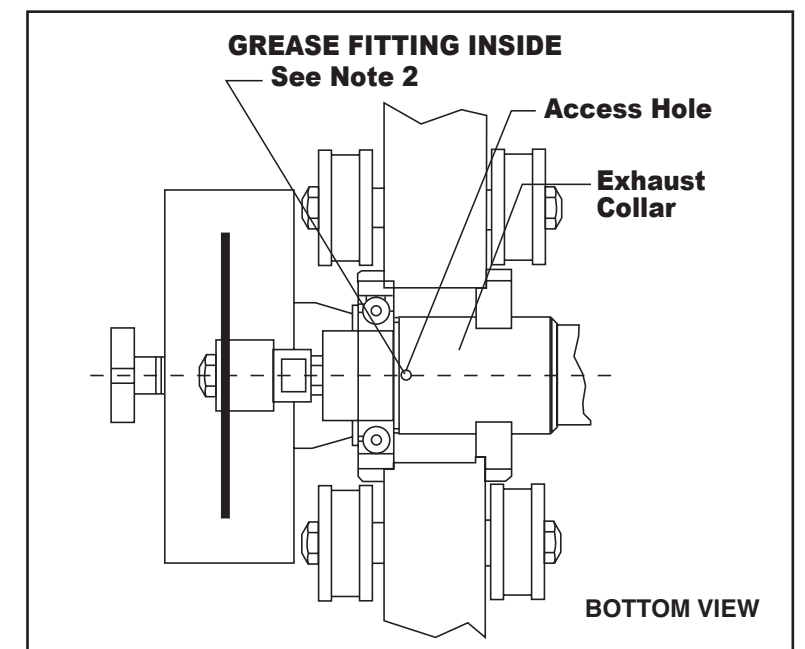
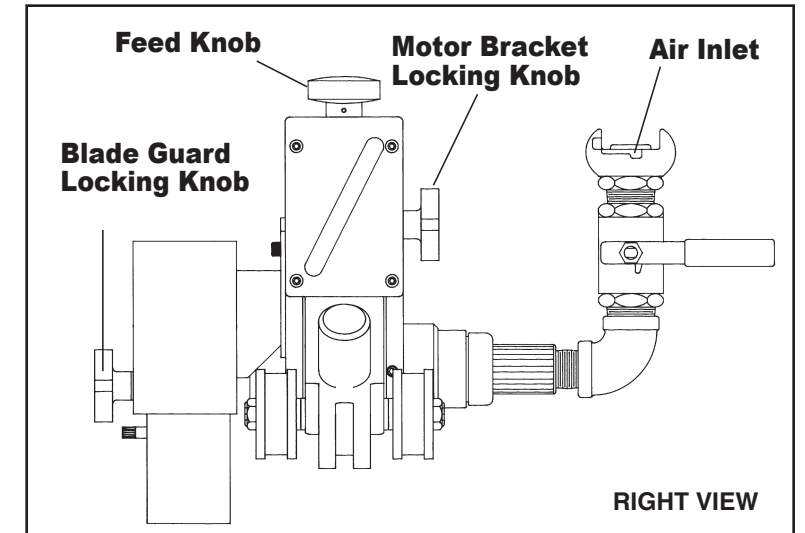
### NOTE 2

OBSERVE THE LUBRICATION INSTRUCTIONS.

Lightly grease gearing after day's use. Turn the unit over, rotate the exhaust collar to align the 1/4" hole on the centerline, then access the grease fitting inside the 1/4" hole. Also pour a teaspoon of Non Fluid Oil\* #97583 air lube in the air inlet before each new air hookup and after each day's use. \*Non Fluid Oil Corp.

### NOTE 3

READ THE COMPLETE OPERATOR'S MANUAL AND SERVICE BULLETINS PROVIDED WITH EACH UNIT BEFORE OPERATING.



**CAUTION:** When cutting steel, ductile iron, or cast iron, the UPC can produce sparks. When cutting PE, the UPC may cause a build-up of static electricity. Do not use the UPC saw in-line on potentially explosive or otherwise dangerous situations. The line must be verified as completely purged of any flammable vapor or liquid.

REED MANUFACTURING COMPANY

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