



MASTER COMBINATION GEAR PULLER SET

2 and 3 Jaw, 10 & 12-1/2 Ton Capacity, Pressure Screw and Slide Hammer

Product Code	Maximum Capacity (Tons)	Maximum Reach (Inches)
87079	12 1/2	8 3/4

Contents Include:

Description	Capacity (Tons)	Maximum Reach (Inches)	Pressure Screw Size (Inches)
Plastic Case	-	-	-
Handle Bar	-	-	-
Slide Hammer Screw	10	-	3/4-16 x 23 3/8
3 1/2 Lb. Slide Hammer	-	-	-
Long Pressure Screw	10	8 3/4	3/4-16 x 12 1/8
Short Pressure Screw	10	5 1/2	3/4-16 x 9 3/16
Special Grip Jaw	12 1/2	5 1/2	-
Jaw	12 1/2	8 3/4	-
2 Jaw Yoke	10	-	-
2 Jaw Yoke Plate	-	-	-
Spring	-	-	-
Adjusting Nut	-	-	-
3 Jaw Yoke	12 1/2	-	-
3 Jaw Yoke Plate	-	-	-
Removable Point	-	-	-
Flat Removable Point	-	-	-
Jaw	12 1/2	5 1/2	-

Features

- Ideal for heavy-duty use.
- Plastic case keeps all components organized and helps prevent loss.
- Makes a variety of 2 and 3-jaw pressure screw and slide hammer pullers.
- Pulls gears up to 10" diameter.



87079



HEAVY DUTY GEAR PULLER SET

2 and 3 Jaw, 10 & 12-1/2 Ton Capacity, Pressure Screw

Product Code	Maximum Capacity (Tons)	Maximum Reach (Inches)
87021	12 1/2	8 3/4

Contents Include:

Description	Capacity (Tons)	Maximum Reach (Inches)	Pressure Screw Size (Inches)
2 Jaw Puller With Long Reach Jaws	10	8 3/4	3/4-16 x 12-1/8
3 Jaw, Long Reach	12 1/2	8 3/4	-
3 Jaws, Short Reach	12 1/2	5 1/2	-
Yoke - 3 Jaw	-	-	-
Locking Plate - 3 Jaw	-	-	-
Metal Box	-	-	-

Features

- Components assemble to form 8 different pullers.
- Pulls gears up to 8" diameter.



87021

WILLIAMS

MEDIUM DUTY COMBINATION GEAR PULLER SET

2 and 3 Jaw, 6 & 7-1/2 Ton Capacity, Pressure Screw and Slide Hammer

Product Code	Maximum Capacity (Tons)	Maximum Reach (Inches)
87020	7 1/2	6

Contents Include:

Description	Capacity (Tons)	Maximum Reach (Inches)	Pressure Screw Size (Inches)
3 Jaw Puller With Long Reach Jaws	6	6	5/8 - 18 x 6 7/8
3 Jaws, Short Reach	7 1/2	3	-
Yoke - 2 Jaw	6	-	-
2 1/8 Lb. Slide Hammer	-	-	-
Slide Hammer Screw	-	-	5/8 - 18 x 18 1/16
Pulling Plate	-	-	-
Metal Tool Box 19" X 5 7/8" X 2 1/2"	-	-	-

Features

- Components assemble to form 6 different pullers.
- Pulls gears up to 8" diameter.



87020

WILLIAMS

LIGHT DUTY COMBINATION GEAR PULLER SET

3-Jaw, 2-1/2 Ton Capacity, Pressure Screw and Slide Hammer

Product Code	Maximum Capacity (Tons)	Maximum Reach (Inches)
87019	2 1/2	8 3/4

Contents Include:

Description	Capacity (Tons)	Maximum Reach (Inches)	Pressure Screw Size (Inches)
3 Jaw Puller With Short Reach Jaws	2 1/2	2 1/2	3/8 - 16 x 6 1/16
3 Jaws, Long Reach	2 1/2	3 1/2	-
1 1/16 Lb. Slide Hammer	-	-	-
Slide Hammer Screw	-	-	3/8 - 16 x 12 5/8
Metal Tool Box 12" X 4 1/2" X 2"	-	-	-

Features

- Components assemble to form 8 different pullers.
- Pulls gears up to 3" diameter.



87019

WILLIAMS

SLIDE HAMMER SETS

Product Code	Slide Hammer Weight (Lbs.)	Slide Screw Size (Inches)
87016	1 1/16	3/8 - 16 x 12 5/8
87017	2 1/8	5/8 - 18 x 18 1/16
87018	3 1/2	3/4 - 16 x 23 3/8

Features

- Converts pressure-screw type pullers to slide hammer use.
- Pressure screw is removed and slide screw assembly is inserted.
- Sliding hammer "shocking" action loosens and helps remove gears and bearings.



87016

87018

WILLIAMS

2 TON CAPACITY GRAB'N GO PULLER SET

Short and Long 2-Jaw Puller Set

Product Code	Description
87081	2 Ton Capacity 2 Jaw Grab'n Go Puller Set

Components:

Jaw Length	Number of Jaws	Capacity (Tons)	Maximum Reach (Inches)	Inside Spread (Inches)	Outside Spread (Inches)
Short Jaws	2	2	2 1/2	7/8 - 3 1/4	3
Long Jaws	2	2	3 1/2	7/8 - 3 3/4	4

Pressure screw size: 3/8" - 16 x 6 1/16"

Features

- Clear plastic storage tube keeps components together.
- Totally portable - Ideal for use in the shop or at the job site.
- Components assemble to form 4 different pullers:
 - Short 2-jaw external puller
 - Short 2-jaw internal puller
 - Long 2-jaw external puller
 - Long 2-jaw internal puller



87081

WILLIAMS

2-1/2 TON CAPACITY GRAB'N GO PULLER SET

Short and Long 3-Jaw Puller Set

Product Code	Description
87082	2 1/2 Ton Capacity 3 Jaw Grab'n Go Puller Set

Components:

Jaw Length	Number of Jaws	Capacity (Tons)	Maximum Reach (Inches)	Inside Spread (Inches)	Outside Spread (Inches)
Short Jaws	3	2 1/2	2 1/2	7/8 - 3 1/4	3
Long Jaws	3	2 1/2	3 1/2	7/8 - 3 3/4	4

Pressure screw size: 5/8" - 16 x 6 1/16"

Features

- Clear plastic storage tube keeps components together.
- Totally portable - Ideal for use in the shop or at the job site.
- Components assemble to form 4 different pullers:
 - Short 3-jaw external puller
 - Short 3-jaw internal puller
 - Long 3-jaw external puller
 - Long 3-jaw internal puller



87082

WILLIAMS

4-1/2 & 6 TON CAPACITY GRAB'N GO PULLER SET

Short and Long 2-Jaw Puller Set

Product Code	Description
87083	4 1/2 & 6 Ton Capacity 2 Jaw Grab'n Go Puller Set

Components:

Jaw Length	Number of Jaws	Capacity (Tons)	Maximum Reach (Inches)	Inside Spread (Inches)	Outside Spread (Inches)
Short Jaws	2	6	3	1 1/2 - 3 1/2	4 1/2
Long Jaws	2	4 1/2	6	3/4 - 8	NA

Pressure screw size: 5/8" - 18 x 6 7/8"

Features

- Clear plastic storage tube keeps components together.
- Totally portable - Ideal for use in the shop or at the job site.
- Components assemble to form 3 different pullers:
 - Short 2-jaw external puller
 - Short 2-jaw internal puller
 - Long 2-jaw internal puller (NOTE: long jaws are designed for internal pulling only)



87083

WILLIAMS®

6 & 7-1/2 TON CAPACITY GRAB'N GO PULLER SET

Short and Long 3-Jaw Puller Set

Product Code	Description
87084	6 & 7 1/2 Ton Capacity 3 Jaw Grab'n Go Puller Set

Components:

Jaw Length	Number of Jaws	Capacity (Tons)	Maximum Reach (Inches)	Inside Spread (Inches)	Outside Spread (Inches)
Short Jaws	3	7 1/2	3	1 1/2 - 3 1/2	4 1/2
Long Jaws	3	6	6	3/4 - 8	NA

Pressure screw size: 5/8" - 18 x 6 7/8"



Features

- Clear plastic storage tube keeps components together.
- Totally portable - Ideal for use in the shop or at the job site.
- Components assemble to form 3 different pullers:
 - Short 3-jaw external puller
 - Short 3-jaw internal puller
 - Long 3-jaw internal puller (NOTE: long jaws are designed for internal pulling only)



87084

WILLIAMS®

BLIND HOLE BEARING PULLER SETS

Product Code	Description	Range Size (Inches)
87033	Basic Blind Hole Puller Set	7/16 - 1

Set Includes:

Expander Rod	7/8" Collet
7/16" Collet	1" Collet
1/2" Collet	2 1/8" Pound Slide Hammer & Screw
5/8" Collet	Crossbar
3/4" Collet	

Product Code	Description	Range Size (Inches)
87034	Blind Hole Expansion Set	1/4 - 7/16

Set Includes:

Expander Rod	3/8" Collet
1/4" Collet	7/16" Collet
5/16" Collet	



Features

- These special pullers will pull blind hole bearings, bushings and sleeves with inside diameters ranging from 1/4" where regular pullers won't reach
- The operation is simple. After the special collet is inserted through the bearing or sleeve, a matched expanding rod is threaded into the collet and secured.
- Pulling is done with slide hammers.



87033