PUSH PULLERS

Mechanical 10, 17¹/₂, & 30 Ton Cap.

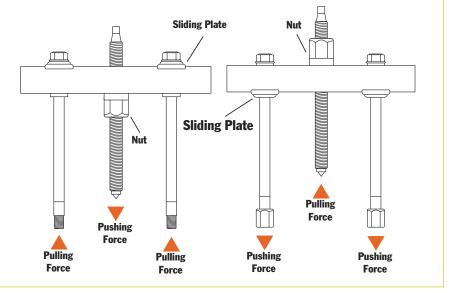
Selection and capacity rating – Each Push-Puller's specified tonnage "capacity" is determined using its standard legs in tension. Using longer legs, or a setup in which the legs are in compression, will reduce the "capacity". Always select the largest "capacity" puller and the shortest legs that will fit the job.

- Can apply a pushing or pulling force, depending on how the puller is set up.
- Optional leg kits adapt your Push-Puller[®] to extra long or extra short reach.
- A wide variety of threaded adapters, bearing pulling attachments and internal pulling attachments can be used in combination with our Push-Pullers.*
- · Meets Fed. Spec.: GGG-P-00781-D



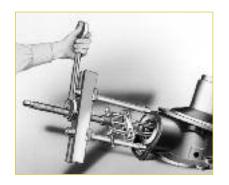
ASSEMBLING THE TOOL TO APPLY PUSHING OR PULLING FORCE:

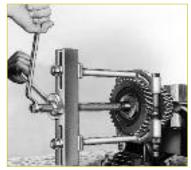
- 1. Determine if you want the tool's forcing screw to push or pull.
- To exert pushing force, the forcing nut is installed beneath the cross block, as shown on left.
- To cause the forcing screw to pull, the forcing nut is placed on top of the cross block.
- The sliding plates must always be placed on the opposite side of the cross block from the forcing nut.

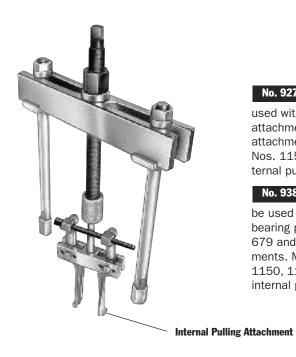








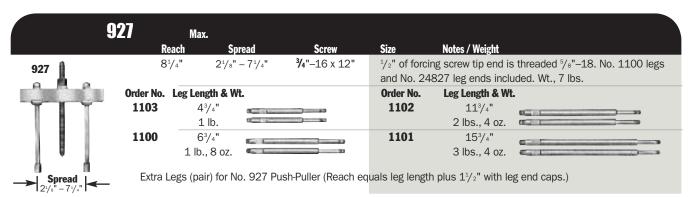




No. 927 – 10-Ton Capacity can be used with No. 1123 bearing pulling attachment or No. 679 pulley pulling attachment. May also be used with Nos. 1150, 1151, 1152, or 1153 internal pulling attachments.

No. 938 – 17½-Ton Capacity can be used with Nos. 1124 and 1130 bearing pulling attachments or Nos. 679 and 680 pulley pulling attachments. May also be used with Nos. 1150, 1151, 1153, 1165, or 1166 internal pulling attachments.

- 30-Ton Capacity can be used with Nos. 1126 and 1127 bearing pulling attachments or No. 680 pulley pulling attachment (two 8012 adapters are required to connect 680 to puller). Can be used with No. 1165 internal pulling attachment.



	938		Max.						
		Reach	Spre	ad	Screw	S	ize	Notes / Weight	
938		11½"	31/8"-1	.13/4"	1"-14 x 13 ¹ / ₄		U	threaded ⁵ / ₈ "–1	8. No. Spread 1106 legs and No Wt., 20 lbs., 12 oz.
	Order N	lo. Leg	Length & W	t.			Order No.	Leg Length & V	· · · · · · · · · · · · · · · · · · ·
	1107	,	4.5"				1105	221/2"	
1 "	1100		9 ¹ / ₂ "				1108	9 lbs. 30"	
	440		lbs., 8 oz.					11 ¹ / ₂ lbs.	
Spread 3 ¹ / ₈ " - 11 ³ / ₄ "	— 110 ⁴	-	16 ¹ / ₂ " 5 lbs., 8 oz.						
, ,	Ex	ra Legs	(pair) for No	o. 938	Push-Puller (Reacl	h equals	s leg length	n plus 2" with le	eg end caps.)

	939	Max.					
	R	each Sp	read	Screw	Size	Notes / Weight	
g	10	D ¹ / ₂ " 7"-1	L6 ¹ / ₄ "	1½"-12 x 17½"		threaded 1"-14. No. 1109 legs and	
A					No. 28390	0 leg ends included. Wt., 44 lbs.	
A M A	Order No.	Leg Length & V	Vt.		Order No.	Leg Length & Wt.	
	1109	8"			1111	28"	
_^.		8 lbs.	W .			22 lbs.	
Reach	1110	18"	ш	- 63			
♦ 11 • 3		15 lbs.	(B)				
→ Spread 7" - 16 ¹ / ₄ "	Extra	Legs (pair) for N	lo. 939 Pus	sh-Puller (Reach equ	als leg length	plus 2 ⁵ / ₈ " with leg end caps.)	

