SPX OIC

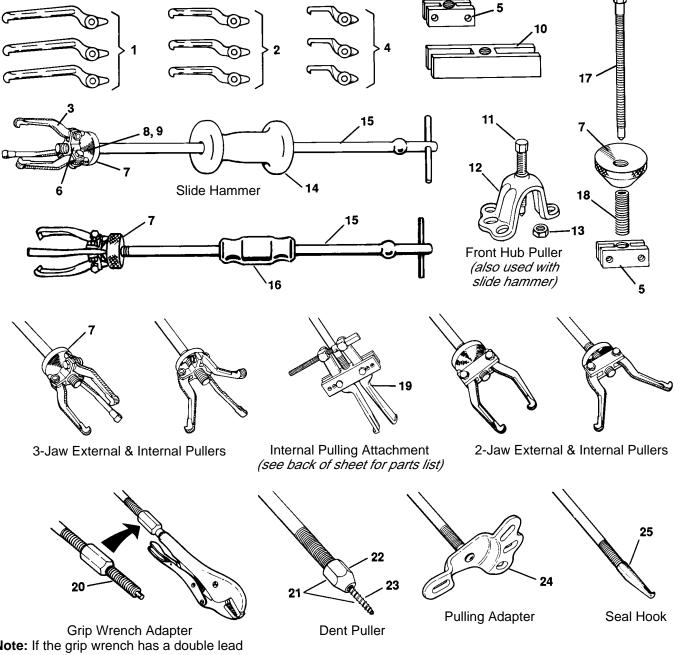
SPX POWER TEAM

Form No. 104820

Parts List & Instructions						
for:	1155	1176	1181			
	1156	1177	1189			
	1157	1178	7947			
	1158	1179	7948			

## **Slide Hammer Puller Sets**

Slide hammer puller sets have several pulling attachments to give the user various methods for pulling, maintenance, and repair applications; the slide hammer exerts force when needed. Recommended assemblies for the slide hammer are shown in this parts list. **Note:** Each set does not include all the attachments shown. Refer to the back of this sheet for the contents of each set.



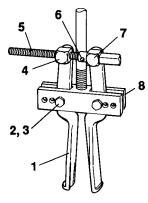
**Note:** If the grip wrench has a double lead thread, it will be necessary to order a double lead adapter (218875).

Shaded area reflects the last revision made to this form.

© SPX Corporation

## **Parts List & Instructions**

			Catalog Slide Hammer Set No.										
Item	Part	<b>-</b>						1177					
No.	No.	Description	1155	1156	1157	1158	1176	1181	1178	1179	1189	7947	7948
1	44148	6-1/2" Internal / External Puller Jaw							3		3		3
2	44195	4-1/8" Internal / External Puller Jaw							3				
3	34698	3-3/4" Internal / External Puller Jaw					3	3	3	3	3	3	3
4	32054	2-3/8" Internal Puller Jaw							3		3		3
5	27241	Cross Nut					1	1	1	1	1	1	1
6	24544	3-Way Puller Head					1	1	1	1	1	1	1
7	24545	Cone					1	1	1	1	1	1	1
8	10384	Hex Jam Nut					3	3	3	3	3	3	3
9	22021	Hex Hd. Cap Screw					3	3	3	3	3	3	3
10	36578	Cross Block							1				
11	24833	Forcing Screw									1		1
12	520968	Puller Head									1		1
13	10394	Hex Jam Nut									1		1
14	34331	Hammer (5 lb.)	1			1		1		1	1	1	1
15	208627	Shank & T-bar Assembly	1	1	1	1	1	1	1	1	1	1	
16	22185	Hammer (2-1/2 lb.)		1	1		1		1				
17	309321	Forcing Screw									1		1
18	215895	Sleeve									1		1
19	1152	Internal Pulling Attachment (see below)			1	1							
20	205378	Vise Grip Adapter (single-lead thread)								1	1	1	1
		Note: If the grip wrench has a double-											
		lead thread, it will be necessary to											
		order a double lead adapter (218875).											
21	205377	Dent Puller (contains Items 22 & 23)								-	_		
22	205399	Retainer								1	1	1	1
23	104427	Self-Tapping Screw								1	1	1	1
24	31599	Pulling Adapter								1	1	1	1
25	27315	Seal Hook							1	1	1	1	1



## **Internal Pulling Attachment (1152)**

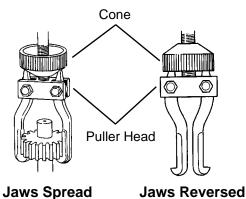
ltem No.	Part No.	No. Req'd	Description
1	32137	2	4" Clearance Jaw
2	10054	2	Hex Hd. Cap Screw
			(3/8-24 x 1-1/2" Lg.)
3	10386	4	Jam Nut (3/8-24)
4	24847	1	Tapped Swivel
5	24846	1	Adjusting Screw
6	11560	1	Roll Pin
7	24848	1	Plain Swivel
8	33482	1	Puller Yoke

## **Safety Precautions**

CAUTION: To avoid injury when using this tool,

- Wear eye protection that meets ANSI Z87.1 and OSHA standards.
  - Cover the work with a protective blanket or canvas to reduce danger from breaking parts.
- Adjusting strap bolts must be tight on puller jaws.
- Puller legs and jaws must be in-line and the setup must be rigid.
- Apply force gradually. If maximum force has been applied and the work piece has not moved, use a puller with a larger capacity. Do NOT hit the part with a hammer in an attempt to jar it loose.

**Important:** When using the jaws in the spread or reversed position as shown, thread the cone as close to the puller head as possible to ensure a firm grip on the part.



Learn more about automotive tools we have.