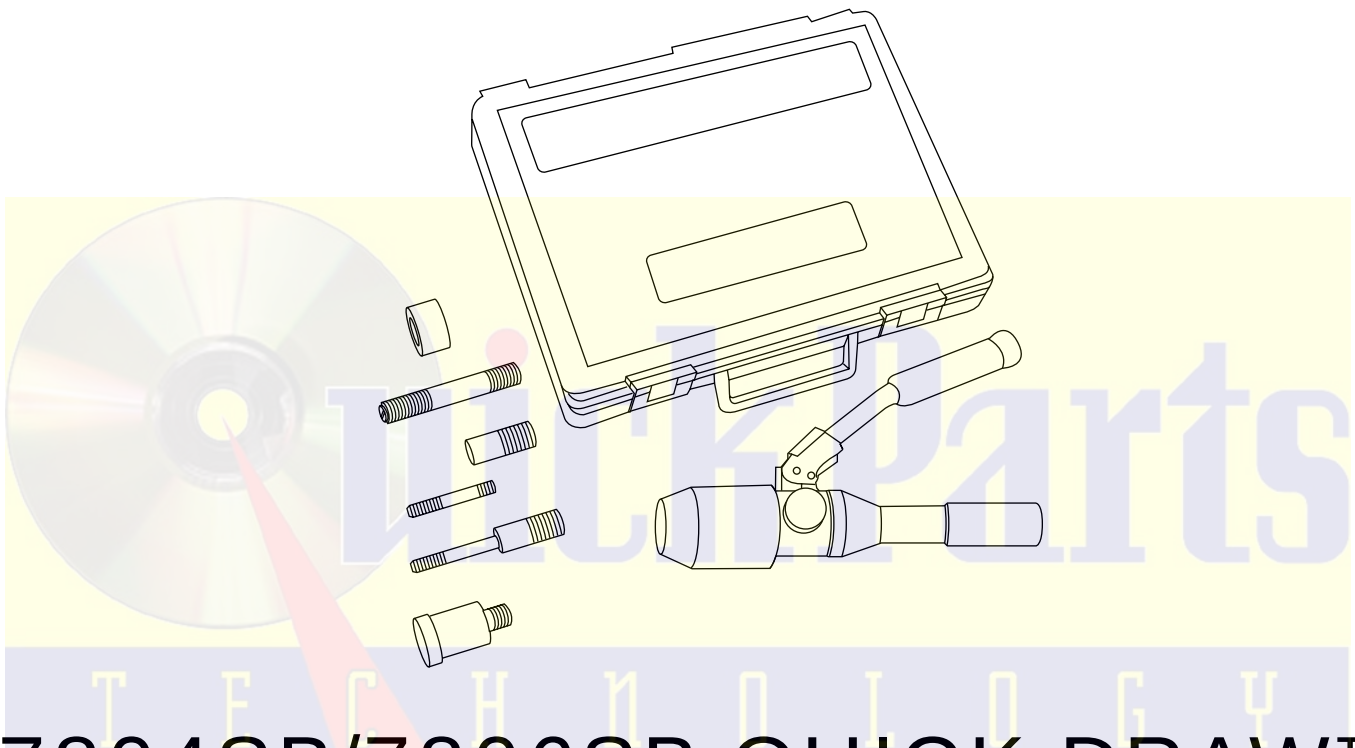


OPERATION, SERVICE AND PARTS INSTRUCTION MANUAL



7804SB/7806SB QUICK DRAW™ HYDRAULIC PUNCH DRIVER SERIAL CODE "WY"



Read and understand this material before operating or servicing this equipment. Failure to understand how to safely operate this tool could result in an accident causing serious injury or death.

Parts Breakdown

Serial No. Series WY

The 7804/7806 Punch Driver System includes a self-contained hand operated pump/driver unit, draw studs and the spacers necessary to punch 1/2" through 2" conduit size holes with Standard Greenlee Knockout Punches and Slug-Buster® Knockout Punches, and 1/2" through 1-1/4" conduit size holes with Slug-Splitter® Knockout Punches. See Capacity Chart in Specifications section for punching capacity and draw stud selection.

7804SB Parts Breakdown

1614SS DRAW STUD
33967 ADAPTER
31874 ADAPTER
29451 7/16" DRAW STUD
1924AA SPACER
31872 3/4" DRAW STUD

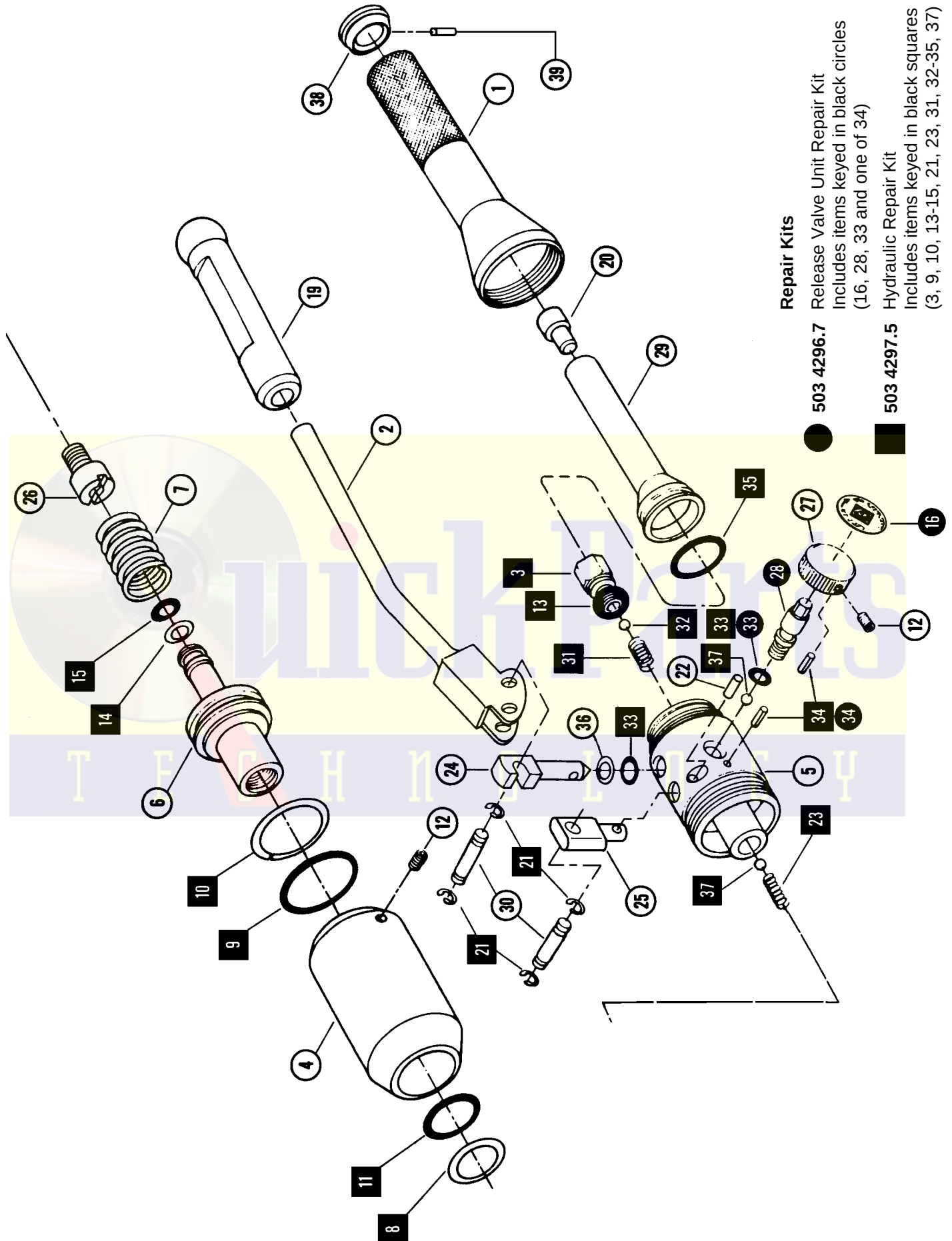
Typical Setup Using Draw Stud

SHEET METAL
1614SS DRAW STUD
1924AA SPACER
33967 ADAPTER
PUNCH
DIE
1924AA SPACER
31872 3/4" DRAW STUD

7806SB Parts Breakdown

1614SS DRAW STUD
33967 ADAPTER
1924AA SPACER
31872 3/4" DRAW STUD

Plus 1/2"-2" Slug-Buster® Punches and Dies



Parts List

KEY	PART NO.	DESCRIPTION	QTY.
1	503 4281.9	Bladder Handle	1
2	503 4285.1	Lever Handle Weldment	1
3	503 4275.4	Intake Seat	1
4	503 4271.1	Cylinder	1
5	503 4273.8	Pump Block	1
6	503 4270.3	Piston	1
7	503 4272.0	Compression Spring	1
8	905 3847.1	Back-up Ring (1.000" I.D.)	1
9	905 1316.9	O-Ring, 1-1/2" x 1-3/4" x 1/8"	1
10	905 3849.8	Back-up Ring (1.500" I.D.)	1
11	905 1330.4	O-Ring, 1" x 1-1/4" x 1/8" (90 Duro.)	1
12	905 1032.1	Socket Set Screw, #8-32 x .187"	2
13	905 3852.8	Copper Washer	1
14	905 0883.1	Back-up Ring (.375" I.D.)	1
15	905 0168.3	O-Ring, 3/8" x 1/2" x 1/16"	1
16	503 1878.0	Punch Release Decal	1
19	502 3258.4	Grip	1
20	503 2488.8	Bladder Plug	1
21	905 3844.7	Retaining Ring	4
22	905 3846.3	1/4" Diameter x 1.00" Long Drive-Lok Pin	1
23	905 3845.5	Discharge Compression Spring	1
24	503 4268.1	Plunger	1
25	503 4274.6	Fulcrum Post	1
26	503 4276.2	Discharge Check Retainer	1
27	503 4266.5	Release Valve Knob	1
28	503 4265.7	Release Valve Stem	1
29	503 4269.0	Rubber Bladder	1
30	503 4286.0	Handle Pin	2
31	503 4287.8	Intake Compression Spring	1
32	905 0678.2	Ball, 3/16" Diameter	1
33	905 3854.4	O-Ring, 1/4" x 3/8" x 1/16"	2
34	905 0458.5	Roll Pin, 1/8" Diameter x .375" Long	2
35	905 1456.4	O-Ring, 1-1/8" x 1-5/16" x 3/32"	1
36	905 3853.6	Back-up Ring (.250" I.D.)	1
37	905 0292.2	Ball, 7/32" Diameter	2
38	503 4278.9	End Cap	1
39	905 3855.2	Drive Pin, 1/8" Ø x 1/4" Long	1

Parts List (cont'd)

Draw Studs and Accessories

PART NO.	DESCRIPTION	QTY.
502 9451.2	7/16" Draw Stud (optional 7806SB)	1
503 1872.1	3/4" Draw Stud	1
503 1874.8	Step Saver Adapter (adapts punches for 3/4" studs to 7/16" studs) (Optional 7806SB)	1
500 3248.8	Spacer (1924AA)	1
503 0043.1	3/8" Screw (1614SS)	1
503 3967.2	Adapter (adapts punches for 3/8" studs to driver)	1

