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### 3-1/2" WRP BRIDGE PLUG

COMPLETE ASSEMBLY, 10.2#, BAKER #5	<b>35WRP.1001</b>
COMPLETE ASSEMBLY, 7.7 - 9.2#, BAKER #5	<b>35WRP.1002</b>
COMPLETE ASSEMBLY, 10.2, GO	<b>35WRP.1003</b>
COMPLETE ASSEMBLY, 7.7 - 9.2#, GO	<b>35WRP.1004</b>
CASING RANGE:	A: 10.2#
	B: 7.7 - 9.2#

STANDARD FISHING NECK IS COLLET-TYPE.  
PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.  
SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD, BAKER #5	35WRP20	1
	SHEAR STUD, GO	35WRP25	1
2	SAFETY SUB	35WRP01	1
3	UPPER RELEASE ROD	35WRP04	1
4	FISHING NECK, COLLET-TYPE	35WRP02	1
	FISHING NECK, AUTO-J	35WRP02J	1
5	SHEAR SCREW, BRASS	HA1013B	6
6	EQUALIZING SLEEVE	35WRP03	1
7	O-RING	050-90-223	2
8	O-RING	050-90-210	1
9	BY-PASS SLEEVE	35WRP06	1
10	RELEASE ROD X-OVER	35WRP05	1
11	SETTING SLEEVE ADAPTER	35WRP07	1
12	O-RING	050-90-126	1
13	O-RING	050-90-220	1
14	GAGE RING, 10.2#	35WRP24-A	2
	GAGE RING, 7.7 - 9.2#	35WRP24-B	
15	PACKING ELEMENT		
	80 DUROMETER	35WRP22-A80	2
	80 DUROMETER	35WRP22-B80	2
16	PACKING ELEMENT SPACER, 10.2#	35WRP23-A	2
	PACKING ELEMENT SPACER, 7.7 - 9.2#	35WRP23-B	2
17	PACKING ELEMENT		
	70 DUROMETER	35WRP22-A70	1
	70 DUROMETER	35WRP22-B70	1
18	ELEMENT SUPPORT SLEEVE	35WRP12	1

## *Wholesale Product List*

19	SHEAR SCREW, BRASS	HA1007B	8
20	LOCK RING	35WRP16	1
21	UPPER CONE	35WRP17	1
22	SETTING MANDREL	35WRP08	1
23	LOWER RELEASE ROD	35WRP09	1
24	SLIP, CARBIDE	780-35-116	3
25	SLIP SPRING	350-35-900	6
26	LOWER CONE	35WRP11	1
27	CAGE	35WRP13	1
28	RETAINING RING	HR1004	1
29	BOTTOM SUB	35WRP10	1
30	SOC. SET SCREW, BRASS	HA1007B	6
31	CONE RETAINER	35WRP33	1

### 4-1/2" & 5" WRP BRIDGE PLUG

COMPLETE ASSEMBLY, 4-1/2"  
COMPLETE ASSEMBLY, 5"

**43WRP.10XX**  
**43WRP.10XX**  
CASING RANGE: A2: 9.5 - 13.5#  
A4: 9.5 - 10.5#  
B: 15.0 - 18.0#

STANDARD FISHING NECK IS COLLET-TYPE.  
PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.  
SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD	43PBP01	1
2	SAFETY SUB	43WRP01	1
3	UPPER RELEASE ROD	43WRP04	1
4	FISHING NECK, COLLET-TYPE	43WRP02	1
	FISHING NECK, AUTO-J	43WRP02J	1
5	SHEAR SCREW, BRASS	HA1013B	8
6	O-RING	050-90-216	1
7	EQUALIZING SLEEVE	43WRP03	1
8	O-RING	050-90-231	2
9	O-RING	050-90-224	1
10	BY-PASS SLEEVE	43WRP06	1
11	RELEASE ROD X-OVER	43WRP05	1
12	SETTING SLEEVE ADAPTER	43WRP07	1
13	O-RING	050-90-142	1
14	O-RING	050-90-229	1
15	GAGE RING, 9.5 - 13.5#	43SH05-A2	1
	GAGE RING, 9.5 - 10.5#	43SH05-A4	1
	GAGE RING, 15.0 - 18.0#	43SH05-B	1
16	PACKING ELEMENT		
	90 DUROMETER	43SH18-A90	2
	90 DUROMETER	43SH18-B90	2
17	PACKING ELEMENT SPACER, 9.5 - 13.5#	43SH19-A	2
	PACKING ELEMENT SPACER, 15.0 - 18.0#	43SH19-B	2
18	PACKING ELEMENT		
	70 DUROMETER	43SH18-A70	1
	70 DUROMETER	43SH18-B70	1
19	PICKUP RING	43WRP12	1
20	GUIDE RING, 9.5 - 13.5#	43SH08-A2	1
	GUIDE RING, 9.5 - 10.5#	43SH08-A4	1
	GUIDE RING, 15.0 - 18.0#	43SH08-B	1

## *Wholesale Product List*

21	ELEMENT SUPPORT SLEEVE	43SH07	1
22	SHEAR SCREW. BRASS	HA1007B	12
23	LOCK RING	43SH09	1
24	UPPER CONE	43SH10	1
25	SETTING MANDREL	43WRP08	1
26	LOWER RELEASE ROD	43WRP09	1
27	SLIP, CARBIDE, 9.5 - 13.5#	43SH12-ACAR	5
	SLIP, CARBIDE, 15.0 - 18.0#	43SH12-BCAR	5
28	SLIP SPRING	45SH17	5
29	LOWER CONE	43WRP11	1
30	CAGE	43SH11	1
	CAGE, 15.0 - 18.0#	43SH11-B	1
	OPTIONAL CAGE SYSTEM:		
	THREADED CAGE	43WRP13	1
	CONE RETAINER	43WRP33	1
31	RETAINING RING	HR1004	1
32	BOTTOM SUB	43WRP10	1

## Wholesale Product List

### 5-1/2" WRP BRIDGE PLUG

COMPLETE ASSEMBLY

**45WRP.10XX**

CASING RANGE: A2: 20.0 - 23.0#  
A4: 15.5 - 20.0#  
B: 13.0 - 15.5#

STANDARD FISHING NECK IS COLLET-TYPE.  
PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.  
SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD	47WCR01	1
2	SAFETY SUB	45WRP01	1
3	UPPER RELEASE ROD	45WRP04	1
4	FISHING NECK, COLLET-TYPE	45WRP02	1
	FISHING NECK, AUTO-J	45WRP02J	1
5	SHEAR SCREW, BRASS	HA1001B	8
6	O-RING	050-90-216	1
7	EQUALIZING SLEEVE	45WRP03	1
8	O-RING	050-90-231	2
9	O-RING	050-90-224	1
10	BY-PASS SLEEVE	45WRP06	1
11	RELEASE ROD X-OVER	45WRP05	1
12	SETTING SLEEVE ADAPTER	45WRP07	1
13	O-RING	050-90-230	1
14	O-RING	050-90-234	1
15	GAGE RING, 20.0 - 23.0#	45SH05-A2	1
	GAGE RING, 15.5 - 20.0#	45SH05-A4	1
	GAGE RING, 13.0 - 15.5#	45SH05-B	1
16	PACKING ELEMENT, END		
	90 DUROMETER	45SH18-A90	2
	90 DUROMETER	45SH18-B90	2
17	PACKING ELEMENT SPACER, 15.5 - 23.0#	45SH19-A	2
	PACKING ELEMENT SPACER, 13.0 - 15.5#	45SH19-B	2
18	PACKING ELEMENT, CENTER		
	70 DUROMETER	45SH20-A70	1
	70 DUROMETER	45SH20-B70	1
19	PICKUP RING	45WRP12	1
20	GUIDE RING, 20.0 - 23.0#	45SH08-A2	1
	GUIDE RING, 15.5 - 20.0#	45SH08-A4	1
	GUIDE RING, 13.0 - 15.5#	45SH08-B	1
21	ELEMENT SUPPORT SLEEVE	45SH07	1

## *Wholesale Product List*

22	LOCK RING	45SH09	1
23	SHEAR SCREW. BRASS	HA1008B	8
24	UPPER CONE	45SH10	1
25	SETTING MANDREL	45WRP08	1
26	LOWER RELEASE ROD	45WRP09	1
27	CAGE	45SH11	1
	OPTIONAL CAGE SYSTEM:		
	THREADED CAGE	45WRP13	1
	CONE RETAINER	45WRP33	1
28	SLIP, CARBIDE	45SH12-ACAR	5
29	SLIP SPRING	45SH17	5
30	LOWER CONE	45WRP11	1
31	RETAINING RING	HR1003	1
32	BOTTOM SUB	45WRP10	1
33	SHEAR SCREW. BRASS	HA1007B	4
34	SOC. CAP SCREW, 10-32 X 5/8	HC1032	5

### 7" WRP BRIDGE PLUG

COMPLETE ASSEMBLY

**47WRP.10XX**

CASING RANGE: A2: 38.0#  
 A4: 32.0 - 35.0#  
 B2: 26.0 - 29.0#  
 B4: 23.0 - 26.0#  
 C2: 17.0 - 20.0#

STANDARD FISHING NECK IS COLLET-TYPE.  
 PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.  
 SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD	47WCR01	1
2	SAFETY SUB	45WRP01	1
3	UPPER RELEASE ROD	45WRP04	1
4	FISHING NECK, COLLET-TYPE	45WRP02	1
	FISHING NECK, AUTO-J	45WRP02J	1
5	SHEAR SCREW, BRASS	HA1001B	8
6	O-RING	050-90-216	1
7	EQUALIZING SLEEVE	45WRP03	1
8	O-RING	050-90-231	2
9	O-RING	050-90-224	1
10	BY-PASS SLEEVE	45WRP06	1
11	RELEASE ROD X-OVER	45WRP05	1
12	SETTING SLEEVE ADAPTER	47WRP07	1
13	O-RING	050-90-230	1
14	O-RING	050-90-235	1
15	GAGE RING, 38.0#	47R13-A2	1
	GAGE RING, 32.0 - 35.0#	47R13-A4	1
	GAGE RING, 26.0 - 29.0#	47R13-B2	1
	GAGE RING, 23.0 - 26.0#	47R13-B4	1
	GAGE RING, 17.0 - 20.0#	47R13-C2	1
16	PACKING ELEMENT, END		
	90 DUROMETER	47FB22-A90	2
	90 DUROMETER	47FB22-B90	2
	90 DUROMETER	47FB22-C90	2



## Wholesale Product List

17	PACKING ELEMENT SPACER, 32 - 38.0#	47FB23-A	2
	PACKING ELEMENT SPACER, 23.0 - 29.0#	47FB23-B	2
	PACKING ELEMENT SPACER, 17.0 - 20.0#	47FB23-C	2
18	PACKING ELEMENT, CENTER		
	70 DUROMETER	47FB24-A70	1
	70 DUROMETER	47FB24-B70	1
	70 DUROMETER	47FB24-C70	1
19	GUIDE RING, 38.0#	47SH08-A2	1
	GUIDE RING, 32.0 - 35.0#	47SH08-A4	1
	GUIDE RING, 26.0 - 29.0#	47SH08-B2	1
	GUIDE RING, 23.0 - 26.0#	47SH08-B4	1
	GUIDE RING, 17.0 - 20.0#	47SH08-C2	1
20	ELEMENT SUPPORT SLEEVE	47WRP12	1
21	LOCK RING	47SH09	1
22	SHEAR SCREW. BRASS	HA1008B	12
23	UPPER CONE	47SH10	1
24	CAGE	47SH11	1
	CAGE, 17.0 - 20.0#	48SH11	1
	OPTIONAL CAGE SYSTEM:		
	THREADED CAGE	47WRP13	1
	CONE RETAINER	47WRP33	1
25	SETTING MANDREL	47WRP08	1
26	LOWER RELEASE ROD	47WRP09	1
27	SLIP, CARBIDE	47SH12-ACAR	5
28	SLIP SPRING	45SH17	10
29	LOWER CONE	47WRP11	1
30	RETAINING RING	HR1002	1
31	BOTTOM SUB	47WRP10	1

### 7-5/8" WRP BRIDGE PLUG

COMPLETE ASSEMBLY

**47WRP.10XX**

CASING RANGE: C4: 33.7 - 39.0#

D2: 24.0 - 29.7#

D4: 20.0 - 24.0#

STANDARD FISHING NECK IS COLLET-TYPE.  
PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.  
SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD	47WCR01	1
2	SAFETY SUB	45WRP01	1
3	UPPER RELEASE ROD	45WRP04	1
4	FISHING NECK, COLLET-TYPE	45WRP02	1
	FISHING NECK, AUTO-J	45WRP02J	1
5	SHEAR SCREW, BRASS	HA1001B	8
6	O-RING	050-90-216	1
7	EQUALIZING SLEEVE	45WRP03	1
8	O-RING	050-90-231	2
9	O-RING	050-90-224	1
10	BY-PASS SLEEVE	45WRP06	1
11	RELEASE ROD X-OVER	45WRP05	1
12	SETTING SLEEVE ADAPTER	47WRP07	1
13	O-RING	050-90-230	1
14	O-RING	050-90-235	1
15	GAGE RING, 33.7 - 39.0#	47R13-C4	1
	GAGE RING, 24.0 - 29.7#	47R13-D2	1
	GAGE RING, 20.0 - 24.0#	47R13-D4	1
16	PACKING ELEMENT, END		
	90 DUROMETER	47FB22-C90	2
	90 DUROMETER	47FB22-D90	2
17	PACKING ELEMENT SPACER, 17 - 39#	47FB23-C	2
	PACKING ELEMENT SPACER, 20 - 29.7#	47FB23-D	2
18	PACKING ELEMENT, CENTER		
	70 DUROMETER	47FB24-C70	1
	70 DUROMETER	47FB24-D70	1

***Wholesale Product List***

19	GUIDE RING, 33.7 - 39.0#	47SH08-C4	1
	GUIDE RING, 24.0 - 29.7#	47SH08-D2	1
	GUIDE RING, 20.0 - 24.0#	47SH08-D4	1
20	ELEMENT SUPPORT SLEEVE	47WRP12	1
21	LOCK RING	47SH09	1
22	SHEAR SCREW. BRASS	HA1008B	12
23	UPPER CONE	47SH10	1
24	SETTING MANDREL	47WRP08	1
25	LOWER RELEASE ROD	47WRP09	1
26	CAGE	48SH11	1
27	SHEAR SCREW. BRASS	HA1007B	4
28	SLIP, CARBIDE	49SH12-ACAR	5
29	SLIP SPRING	48SH17	10
30	LOWER CONE	47WRP11	1
31	RETAINING RING	HR1002	1
32	BOTTOM SUB	47WRP10	1
33	FLAT HEAD SCREW, 10-32 X 3/8	005-02-006	10
34	SOC. CAP SCREW, 10-32 X 5/8	HC1032	5

**9-5/8" WRP BRIDGE PLUG**

COMPLETE ASSEMBLY

**51WRP.10XX**

CASING RANGE: A2: 47.0 - 53.5#

A4: 40.0 - 47.0#

B: 29.3 - 36.0#

STANDARD FISHING NECK IS COLLET-TYPE.

PLEASE SPECIFY ALTERNATIVE FISHING NECK CONFIGURATION AT TIME OF ORDER.

SETTING EQUIPMENT AND RETRIEVING TOOL ORDERED SEPARATELY.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	SHEAR STUD	47WCR01	1
2	SAFETY SUB	45WRP01	1
3	UPPER RELEASE ROD	45WRP04	1
4	FISHING NECK, COLLET-TYPE	45WRP02	1
5	FISHING NECK, AUTO-J	45WRP02J	1
6	SHEAR SCREW, BRASS	HA1001B	8
7	O-RING	050-90-216	1
8	EQUALIZING SLEEVE	45WRP03	1
9	O-RING	050-90-231	2
10	O-RING	050-90-224	1
11	BY-PASS SLEEVE	45WRP06	1
12	RELEASE ROD X-OVER	45WRP05	1
13	SETTING SLEEVE ADAPTER	51WRP07	1
14	O-RING	050-90-230	1
15	O-RING	050-90-243	1
16	GAGE RING, 47.0 - 53.5#	51SH05-A2	1
	GAGE RING, 40.0 - 47.0#	51SH05-A4	1
	GAGE RING, 29.3 - 36.0#	51SH05-B	1
17	PACKING ELEMENT, END		
	90 DUROMETER	51R14-A90	2
	90 DUROMETER	51R14-B90	2
18	PACKING ELEMENT SPACER	51sh19-A2	2
	PACKING ELEMENT SPACER	51sh19-A4	2
	PACKING ELEMENT SPACER	51WRP19-b	2
19	PACKING ELEMENT, CENTER		
	70 DUROMETER	51R16-A70	1
	70 DUROMETER	51R16-B70	1

***Wholesale Product List***

20	GUIDE RING, 47.0 - 53.5#	51SH08-A2	1
	GUIDE RING, 40.0 - 47.0#	51SH08-A4	1
	GUIDE RING, 29.3 - 36.0#	51SH08-B	1
21	ELEMENT SUPPORT SLEEVE	51SH07	1
22	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	7
23	LOCK RING	51SH09	2
24	SETTING MANDREL	51WRP08	1
25	LOWER RELEASE ROD	51WRP09	1
26	SLIP, CARBIDE	51SH12-ACAR	7
27	LOWER CONE	51WRP11	1
28	CAGE	51SH11	1
29	SLIP	51SH12-A	7
30	SLIP SPRING	48SH17	14
31	RETAINING RING	51WRP20	1
32	BOTTOM SUB	51WRP10	1
33	SHEAR SCREW, BRASS	HA1006B	4
34	RELEASE ROD EXTENSION	51WRP13	1
35	BY-PASS SLEEVE ADAPTER	51WRP14	1
36	CONE	51WRP15	1
37	LOCK RING RETAINER	51WRP16	1
38	LOCK SCREW	51WRP21	1
39	O-RING	050-90-251	1
40	SHEAR SCREW. BRASS	HA1008B	12
41	FLAT HEAD SCREW, 10-32 x 1/2	HB1030	14
42	SOC. CAP SCREW, 10-32 x 3/4	HC1031	7
43	RETAINER	51WRP20HT	1

**WRP BRIDGE PLUG ELASTOMER REDRESS KIT**

4-1/2" WRP ELASTOMER REDRESS KIT	<b>43WRP.KOXX</b>
5" WRP ELASTOMER REDRESS KIT	<b>43WRP.KOXX</b>
5-1/2" WRP ELASTOMER REDRESS KIT	<b>45WRP.KOXX</b>
7" WRP ELASTOMER REDRESS KIT	<b>47WRP.KOXX</b>
7-5/8" WRP ELASTOMER REDRESS KIT	<b>47WRP.KOXX</b>
8-5/8" WRP ELASTOMER REDRESS KIT	<b>49WRP.KOXX</b>
9-5/8" WRP ELASTOMER REDRESS KIT	<b>51WRP.KOXX</b>

**2-3/8" WRP BRIDGE PLUG PULLING TOOL  
COLLET-TYPE**

COMPLETE ASSEMBLY, 4-1/2" - 5", 3.75 OD                      **23PT.1001**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	23PT01	1
2	COLLET	23PT04	1
3	HOUSING	23PT02	1
4	SOC. SET SCREW, 5/16-18 X 1/4	HA1017	4
5	EQUALIZING SLEEVE	23PT03	1
6	LATCH SPACER	23PT05	1

**2-7/8" WRP BRIDGE PLUG PULLING TOOL  
COLLET-TYPE**

COMPLETE ASSEMBLY, 5-1/2", 4.50 OD                      **27PT.10XX**  
 COMPLETE ASSEMBLY, 7" - 7-5/8", 5.50 OD                **27PT.10XX**  
 COMPLETE ASSEMBLY, 9-5/8", 8.19 OD                    **27PT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	27PT01	1
2	COLLET	27PT04	1
3	HOUSING	27PT02	1
4	SOC. SET SCREW, 5/16-18 X 1/2	HA1006	12
5	EQUALIZING SLEEVE	27PT03	1
6	SOC. SET SCREW, 1/4-20 X 3/16	003-C4-003	2
7	GUIDE - 4.50 OD	27PT06-45	1
	GUIDE - 5.50 OD	27PT06-47	1
	GUIDE - 8.19 OD	27PT06-51	1

**2-3/8" WRP BRIDGE PLUG PULLING TOOL  
AUTO-J**

COMPLETE ASSEMBLY, 4-1/2" - 5", 3.75 OD **23PT.1002**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	23PT01-J	1
2	JAY HOUSING	23PT04-J	1
3	O-RING	050-90-230	1
4	PLUNGER	23PT05-J	1
5	SPRING	23PT07	1

**2-7/8" WRP BRIDGE PLUG PULLING TOOL  
AUTO-J**

COMPLETE ASSEMBLY, 9-5/8", 8.19 OD **27PT.10XX**  
 COMPLETE ASSEMBLY, 5-1/2", 4.50 OD **27PT.10XX**  
 COMPLETE ASSEMBLY, 7" - 7-5/8", 5.50 OD **27PT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	27PT01-J	1
2	O-RING	050-90-233	1
3	JAY HOUSING	27PT04-J	1
4	PLUNGER	27PT05-J	1
5	SOC. SET SCREW, 1/4-20 X 3/16	003-C4-003	2
6	SPRING	27PT07	1
7	GUIDE - 4.50 OD	27PT06-45	1
	GUIDE - 5.50 OD	27PT06-47	1
	GUIDE - 8.19 OD	27PT06-51	1



**4-1/2" & 5" WRP BRIDGE PLUG WIRELINE PULLING TOOL**

COMPLETE ASSEMBLY

**23WPT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	23PT01	1
2	SPRING HOUSING	23WPT01	1
3	SPRING RETAINER	23WPT02	1
4	CORE	23WPT03	1
5	SHEAR HOUSING	23WPT04	1
6	LATCH HOUSING	23WPT07	1
7	LATCH SPRING	23PT07	1
8	RELEASE SPRING	23WPT08	1
9	SOC. SET SCREW, 5/16-18 X 1/2 ANNEALED	HA1006A	8
10	LATCH	23WPT09	1
11	SOC. CAP SCREW, 1/4-20 x 1/2	HC1001	2

**5-1/2" - 7" WRP BRIDGE PLUG WIRELINE PULLING TOOL**

COMPLETE ASSEMBLY, 9-5/8", 8.19 OD

**27WPT.10XX**

COMPLETE ASSEMBLY, 5-1/2", 4.50 OD

**27WPT.10XX**

COMPLETE ASSEMBLY, 7" - 7-5/8", 5.50 OD

**27WPT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	27WPT11	1
2	SPRING HOUSING	23WPT01	1
3	SPRING RETAINER	23WPT02	1
4	CORE	23WPT03	1
5	SHEAR HOUSING	27WPT04	1
6	LATCH HOUSING	27WPT07	1
7	LATCH SPRING	23PT07	1
8	RELEASE SPRING	23WPT08	1
9	SOC. SET SCREW, 5/16-18 X 1/2 ANNEALED	HA1006A	8
10	LATCH	27WPT09	1
11	SOC. CAP SCREW, 1/4-20 x 1/2	HC1001	2
12	CROSS-OVER SUB	27WPT10	1
13	SOC. SET SCREW, 1/4-20 x 3/16	003-C4-003	2
14	GUIDE, 4.50 OD	27PT06-45	1
	GUIDE, 5.50 OD	27PT06-47	1
	GUIDE, 8.19 OD	27PT06-51	1

**4-1/2" & 5" WRP BRIDGE PLUG WIRELINE ADAPTER KIT  
F/BAKER PRESSURE SETTING EQUIPMENT**

COMPLETE ASSEMBLY

**43WAK**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	SETTING SLEEVE BUSHING	43WAK03	1
2	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	2
3	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	2
4	ADAPTER NUT	43WAK02	1
5	SETTING SLEEVE	43WAK04	1
6	TENSION SUB	43WAK01	1

**5-1/2" - 7-5/8" WRP BRIDGE PLUG WIRELINE ADAPTER KIT  
F/BAKER PRESSURE SETTING EQUIPMENT**

COMPLETE ASSEMBLY

**45WAK**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	SETTING SLEEVE CAP	45WAK03	1
2	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	3
3	SOC. SET SCREW, 10-32 X 1/4	HA1010	2
4	ADAPTER NUT	45WAK02	1
5	SETTING SLEEVE	45WAK04	1
6	TENSION SUB	45WAK01	1

**8-5/8" - 9-5/8" WRP BRIDGE PLUG WIRELINE ADAPTER KIT  
F/BAKER PRESSURE SETTING EQUIPMENT**

COMPLETE ASSEMBLY

**49WAK**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	SETTING SLEEVE CAP	45WAK03	1
2	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	3
3	SOC. SET SCREW, 10-32 X 1/4	HA1010	2
4	ADAPTER NUT	45WAK02	1
5	SETTING SLEEVE	49WAK04	1
6	TENSION SUB	45WAK01	1

**4-1/2" & 5" WRP BRIDGE PLUG WIRELINE ADAPTER KIT  
F/GEARHART-OWENS**

COMPLETE ASSEMBLY

43WAKG

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	2
2	SETTING SLEEVE	43WAK04	1
3	TENSION SUB	43WAK01G	1
4	SETTING SLEEVE X-OVER	43WAK07G	1

**5-1/2" - 7" WRP BRIDGE PLUG WIRELINE ADAPTER KIT  
F/GEARHART-OWENS**

COMPLETE ASSEMBLY

45WAKG

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	SETTING SLEEVE BUSHING	45WAK03G	1
2	SOC. SET SCREW, 5/16-18 X 3/8	003-C5-006	2
3	ADAPTER NUT	45WAK02G	1
4	SETTING SLEEVE	45WAK04	1
5	TENSION SUB	45WAK01G	1

### 4-1/2" & 5" PSTH BRIDGE PLUG

COMPLETE ASSEMBLY

**43PSTH.10XX**

CASING RANGE: A: 9.5 - 13.5#  
B: 15.0 - 18.0#  
C: 11.5 - 15.0#

STANDARD PACKING ELEMENT SYSTEM IS 90-70-90 DUROMETER.  
PLEASE SPECIFY ANY OTHER DUROMETER AT TIME OF ORDER.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	FISHING NECK	23GV01	1
2	EQUALIZING SLEEVE	23GV03	1
3	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	3
4	BY-PASS MANDREL	23GV02	1
5	O-RING	050-90-326	3
6	DETENT RING	23GV04	1
7	O-RING	050-70-229	2
8	DETENT RETAINER	23GV05	1
9	SOC. SET SCREW, 5/16-18 X 1/2	HA1006	2
10	O-RING	050-90-225	1
11	VALVE CROSS-OVER	43PSTG02	1
12	O-RING	050-90-233	1
13	THREAD PROTECTOR	43PST18	1
14	TOP SUB	43PST03	1
15	UPPER BEARING	43PST19	1
16	UPPER BEARING RACE	43PST20	1
17	LOWER BEARING RACE	43PST21	2
18	LOWER BEARING	43PST22	1
19	BEARING RETAINER	43PST04	1
20	GAGE RING, 9.5 - 13.5#	43SH05-A2	2
	GAGE RING, 15.0 - 18.0#	43SH05-B	2
	GAGE RING, 11.5 - 15.0#	43SH05-C	2
21	PACKING ELEMENT, END		
	90 DUROMETER	43FB22-A90	2
	90 DUROMETER	43FB22-B90	2
	90 DUROMETER	43FB22-C90	2
22	PACKING ELEMENT SPACER, 9.5 - 13.5#	43FB23-A	2
	PACKING ELEMENT SPACER, 15.0 - 18.0#	43FB23-B	2
	PACKING ELEMENT SPACER, 11.5 - 15.0#	43FB23-C	2

## *Wholesale Product List*

23	PACKING ELEMENT, CENTER		
	70 DUROMETER	43FB24-A70	1
	70 DUROMETER	43FB24-B70	1
	70 DUROMETER	43FB24-C70	1
24	ELEMENT SUPPORT SLEEVE	43PST05	1
25	O-RING	050-90-229	1
26	O-RING	050-90-232	1
27	PISTON HOUSING	43PST07	1
28	KEY	43PST06	2
29	MANDREL	43PST01	1
30	O-RING	050-90-234	1
31	PISTON	43PST08	1
32	UPPER CONE RETAINER	43PST23	1
33	PISTON STOP	43PST25	1
34	UPPER CONE	43PST09	1
35	CAGE	43PST10	1
	CAGE	43PST10-B	1

## *Wholesale Product List*

36	SLIP, CARBIDE, 9.5 - 13.5#	43SH12-ACAR	5
	SLIP, CARBIDE, 11.5 - 18.0#	43SH12-BCAR	5
37	SLIP SPRING	45SH17	5
38	LOWER CONE RETAINER	43PST12	1
39	LOWER CONE	43PST11	1
40	DRAG BLOCK HOUSING SUB-ASSEMBLY	43PST13	1
41	DRAG BLOCK, CARBIDE	PDB450C	6
	DRAG BLOCK, CARBIDE	PDB570C	6
42	DRAG BLOCK SPRING	43MST21	18
43	SOC. CAP SCREW, 1/4-20 X 1/4	HC1000	3
44	GARTER SPRING	43PST27	2
45	LOCK SEGMENTS	43PST14	1 SET
46	LOCK SEGMENT HOUSING	43PST15	1
47	CLUTCH	43PST16	2
48	CLUTCH SPRING	43PST26	2
49	CLUTCH RETAINER	43PST17	1
50	SOC. CAP SCREW, 5/16-18 X 5/16	HC1012	4

**5-1/2" PSTH BRIDGE PLUG**

COMPLETE ASSEMBLY

**45PSTH.10XX**

CASING RANGE: A2: 20.0 - 23.0#  
A4: 15.5 - 20.0#  
B: 13.0 - 15.5#

STANDARD PACKING ELEMENT SYSTEM IS 90-70-90 DUROMETER.  
PLEASE SPECIFY ANY OTHER DUROMETER AT TIME OF ORDER.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	FISHING NECK	23GV01	1
2	EQUALIZING SLEEVE	23GV03	1
3	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	3
4	BY-PASS MANDREL	23GV02	1
5	O-RING	050-90-326	3
6	DETENT RING	23GV04	1
7	O-RING	050-70-229	2
8	DETENT RETAINER	23GV05	1
9	SOC. SET SCREW, 5/16-18 X 1/2	HA1006	2
10	O-RING	050-90-225	1
11	VALVE CROSS-OVER	45PSTG02	1
12	O-RING	050-90-235	2
13	THREAD PROTECTOR	45PST18	1
14	TOP SUB	45PST03	1
15	UPPER BEARING	45PST19	1
16	UPPER BEARING RACE	45PST20	1
17	LOWER BEARING RACE	45PST21	2
18	LOWER BEARING	45PST22	1
19	BEARING RETAINER	45PST04	1
20	GAGE RING, 20.0 - 23.0#	45SH05-A2	2
	GAGE RING, 15.5 - 20.0#	45SH05-A4	2
	GAGE RING, 13.0 - 15.5#	45SH05-B	2
21	PACKING ELEMENT, END		
	90 DUROMETER	45FB22-A90	2
	90 DUROMETER	45FB22-B90	2
22	PACKING ELEMENT SPACER, 15.5 - 23.0#	45FB23-A	2
	PACKING ELEMENT SPACER, 13.0 - 15.5#	45FB23-B	2
23	PACKING ELEMENT, CENTER		
	70 DUROMETER	45FB24-A70	1
	70 DUROMETER	45FB24-B70	1

## Wholesale Product List

24	ELEMENT SUPPORT SLEEVE	45PST05	1
25	PISTON HOUSING	45PST07	1
26	KEY	43PST06	2
27	MANDREL	45PST01	1
28	O-RING	050-90-232	1
29	O-RING	050-90-239	1
30	PISTON	45PST08	1
31	UPPER CONE RETAINER	45PST23	1
32	UPPER CONE	45PST11	2
33	CAGE	45PST10	1
34	SLIP, CARBIDE	45SH12-ACAR	5
35	SLIP SPRING	45SH17	5
36	LOWER CONE RETAINER	45PST12	2
37	DRAG BLOCK HOUSING SUB-ASSEMBLY	45PST13	1
38	DRAG BLOCK, CARBIDE, 20.0 - 23.0#	PDB550C	6
	DRAG BLOCK, CARBIDE, 13 - 20.0#	PDB560C	6
39	DRAG BLOCK SPRING	43MST21	30
40	SOC. CAP SCREW, 1/4-20 X 1/4	HC1000	3
41	GARTER SPRING	43PST27	2
42	LOCK SEGMENTS	45PST14	1 SET
43	SOC. CAP SCREW, 5/16-18 X 3/8	HC1005	4
44	LOCK SEGMENT HOUSING	45PST15	1
45	CLUTCH	43PST16	2
46	CLUTCH SPRING	43PST26	2
47	CLUTCH RETAINER	45PST17	1
48	LOCK SEGMENT EXTENSION	45PST31	4
49	SOC. CAP SCREW, 10-32 X 3/4	HC1027	5



**7" PSTH BRIDGE PLUG**

COMPLETE ASSEMBLY

**47PSTH.10XX**

CASING RANGE: A2: 38.0#  
A4: 32.0 - 35.0#  
B2: 26.0 - 29.0#  
B4: 23.0 - 26.0#  
C2: 17.0 - 20.0#

(SEE 7-5/8" PSTH BRIDGE PLUG PRICE SHEET)  
STANDARD PACKING ELEMENT SYSTEM IS 90-70-90 DUROMETER.  
PLEASE SPECIFY ANY OTHER DUROMETER AT TIME OF ORDER.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	FISHING NECK	27GV01	1
2	EQUALIZING SLEEVE	27GV03	1
3	SOC. SET SCREW, 3/8-16 X 1/2	HA1014	3
4	BY-PASS MANDREL	27GV02	1
5	O-RING	050-90-332	3
6	DETENT RING	27GV04	1
7	O-RING	050-70-235	2
8	DETENT RETAINER	27GV05	1
9	SOC. SET SCREW, 7/16-20 X 1/2	HA1018	3
10	O-RING	050-90-229	1
11	VALVE CROSS-OVER	47PSTG02	1
12	O-RING	050-90-240	1
13	THREAD PROTECTOR	47PST18	1
14	TOP SUB	47PST03	1
15	UPPER BEARING	47PST19	1
16	UPPER BEARING RACE	47PST20	1
17	LOWER BEARING RACE	47PST21	2
18	LOWER BEARING	47PST22	1
19	BEARING RETAINER	47PST04	1
20	GAGE RING, 38.0#	47R13-A2	2
	GAGE RING, 32.0 - 35.0#	47R13-A4	2
	GAGE RING, 26.0 - 29.0#	47R13-B2	2
	GAGE RING, 23.0 - 26.0#	47R13-B4	2
21	PACKING ELEMENT, END		
	90 DUROMETER	47FB22-A90	2
	90 DUROMETER	47FB22-B90	2
22	PACKING ELEMENT SPACER, 32 - 38.0#	47FB23-A	2
	PACKING ELEMENT SPACER, 23.0 - 29.0#	47FB23-B	2
23	PACKING ELEMENT, CENTER		
	70 DUROMETER	47FB24-A70	1
	70 DUROMETER	47FB24-B70	1
24	ELEMENT SUPPORT SLEEVE	47PST05	1
25	O-RING	050-90-243	1
26	CONE SUPPORT	47PST32	1

## Wholesale Product List

27	KEY	43PST06	2
28	MANDREL	47PST01	1
29	O-RING	050-90-234	1
30	O-RING	050-90-247	1
31	LOWER CONE RETAINER	47PST12	1
32	UPPER CONE SUB-ASSEMBLY	47PST09	1
33	CAGE	47PST10	1
34	SLIP, CARBIDE	47SH12-ACAR	5
35	SLIP SPRING	45SH17	5
36	LOWER CONE	47PST11	1
37	DRAG BLOCK HOUSING SUB-ASSEMBLY	47PST13	1
38	DRAG BLOCK, CARBIDE, 29 - 38.0#	PDB700C	6
	DRAG BLOCK, CARBIDE, 17.0 - 32.0#	PDB900C	6
39	DRAG BLOCK SPRING	47MST21	48
40	SOC. CAP SCREW, 5/16-18 X 1/2	HC1004	7
41	GARTER SPRING	47PST27	2
42	LOCK SEGMENTS	47PST14	1 SET
43	LOCK SEGMENT HOUSING	47PST15	1
44	CLUTCH	43PST16	2
45	CLUTCH SPRING	43PST26	2
46	CLUTCH RETAINER	47PST17	1
47	DRAG BLOCK GUIDE	47PST28	1
48	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	3
49	SOC. CAP SCREW, 10-32 X 3/4	HC1027	5

### 7-5/8" PSTH BRIDGE PLUG

COMPLETE ASSEMBLY

**47PSTH.10XX**

CASING RANGE: C2: 7", 17.0 - 20.  
C4: 7-5/8", 33.7 -  
D2: 7-5/8", 24.0  
D4: 7-5/8", 20.0

STANDARD PACKING ELEMENT SYSTEM IS 90-70-90 DUROMETER.  
PLEASE SPECIFY ANY OTHER DUROMETER AT TIME OF ORDER.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	FISHING NECK	27GV01	1
2	EQUALIZING SLEEVE	27GV03	1
3	SOC. SET SCREW, 3/8-16 X 1/2	HA1014	2
4	BY-PASS MANDREL	27GV02	1
5	O-RING	050-90-332	3
6	DETENT RING	27GV04	1
7	O-RING	050-70-235	2
8	DETENT RETAINER	27GV05	1
9	SOC. SET SCREW, 7/16-20 X 1/2	HA1018	3
10	O-RING	050-90-229	1
11	VALVE CROSS-OVER	47PSTG02	1
12	O-RING	050-90-240	1
13	THREAD PROTECTOR	47PST18	1
14	TOP SUB	47PST03	1
15	UPPER BEARING	47PST19	1
16	UPPER BEARING RACE	47PST20	1
17	LOWER BEARING RACE	47PST21	2
18	LOWER BEARING	47PST22	1
19	BEARING RETAINER	47PST04	1
20	GAGE RING, 17.0 - 20.0#	47R13-C2	2
	GAGE RING, 33.7 - 39.0#	47R13-C4	2
	GAGE RING, 24.0 - 29.7#	47R13-D2	2
	GAGE RING, 20.0 - 24.0#	47R13-D4	2
21	PACKING ELEMENT, END		
	90 DUROMETER	47FB22-C90	2
	90 DUROMETER	47FB22-D90	2
22	PACKING ELEMENT SPACER, 17 - 20#, 33.7 - 39.0#	47FB23-C	2
	PACKING ELEMENT SPACER, 20 - 29.7#	47FB23-D	2

## Wholesale Product List

23	PACKING ELEMENT, CENTER		
	70 DUROMETER	47FB24-C70	1
	70 DUROMETER	47FB24-D70	1
24	ELEMENT SUPPORT SLEEVE	47PST05	1
25	O-RING	050-90-243	1
26	CONE SUPPORT	47PST32	1
27	KEY	43PST06	2
28	MANDREL	47PST01	1
29	O-RING	050-90-234	1
30	O-RING	050-90-247	1
31	LOWER CONE RETAINER	47PST12	1
32	UPPER CONE SUB-ASSEMBLY	47PST09	1
33	CAGE	48PST10	1
34	SLIP, CARBIDE	49SH12-ACAR	5
35	SLIP SPRING	48SH17	5
36	LOWER CONE	47PST11	1
37	DRAG BLOCK HOUSING SUB-ASSEMBLY	48PST13	1
38	DRAG BLOCK, CARBIDE	PDB800C	6
39	DRAG BLOCK SPRING	47MST21	48
40	SOC. CAP SCREW, 5/16-18 X 1/2	HC1004	7
41	GARTER SPRING	47PST27	2
42	LOCK SEGMENTS	47PST14	1 SET
43	LOCK SEGMENT HOUSING	47PST15	1
44	CLUTCH	43PST16	2
45	CLUTCH SPRING	43PST26	2
46	CLUTCH RETAINER	47PST17	1
47	DRAG BLOCK GUIDE	48PST28	1
48	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	3

### 9-5/8" PSTH BRIDGE PLUG

COMPLETE ASSEMBLY

**51PSTH.10XX**

CASING RANGE: A2: 47.0 - 53.5#  
A4: 40.0 - 47.0#  
B: 29.3 - 36.0#

STANDARD PACKING ELEMENT SYSTEM IS 90-70-90 DUROMETER.  
PLEASE SPECIFY ANY OTHER DUROMETER AT TIME OF ORDER.

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	FISHING NECK	27GV01	1
2	EQUALIZING SLEEVE	27GV03	1
3	SOC. SET SCREW, 3/8-16 X 1/2	HA1014	2
4	BY-PASS MANDREL	27GV02	1
5	O-RING	050-90-332	3
6	DETENT RING	27GV04	1
7	O-RING	050-70-235	2
8	DETENT RETAINER	27GV05	1
9	SOC. SET SCREW, 7/16-20 X 1/2	HA1018	3
10	O-RING	050-90-229	1
11	VALVE CROSS-OVER	51PSTG02	1
12	O-RING	050-90-252	1
13	THREAD PROTECTOR	51PST18	1
14	TOP SUB	51PST03	1
15	UPPER BEARING	51PST19	1
16	UPPER BEARING RACE	51PST20	1
17	LOWER BEARING RACE	49CPP02	2
18	LOWER BEARING	49CPP03	1
19	BEARING RETAINER	51PST04	1
20	GAGE RING, 47.0 - 53.5#	51SH05-A2	2
	GAGE RING, 40.0 - 47.0#	51SH05-A4	2
	GAGE RING, 29.3 - 36.0#	51SH05-B	2
21	PACKING ELEMENT, END		
	90 DUROMETER	51PST33-A90	2
	90 DUROMETER	51PST33-B90	2
22	PACKING ELEMENT SPACER, 40 - 53.5#	51PST31-A	2
	PACKING ELEMENT SPACER, 29.3 - 36.0#	51PST31-B	2
23	PACKING ELEMENT, CENTER		
	70 DUROMETER	51PST33-A70	1
	70 DUROMETER	51PST33-B70	1

***Wholesale Product List***

24	ELEMENT SUPPORT SLEEVE	51PST05	1
25	O-RING	050-90-262	1
26	CONE SUPPORT	51PST32	1
27	KEY	43PST06	2
28	MANDREL	51PST01	1
29	O-RING	050-90-246	1
30	O-RING	050-90-433	1
31	LOWER CONE RETAINER	51PST12	1
32	UPPER CONE	51PST09	1
33	CAGE	51PST10	1
34	SLIP, CARBIDE	51SH12-ACAR	7
35	SLIP SPRING	48SH17	14
36	LOWER CONE	51PST11	1
37	DRAG BLOCK HOUSING SUB-ASSEMBLY	51PST13	1
38	DRAG BLOCK, CARBIDE	PDB800C	8
39	DRAG BLOCK SPRING	47MST21	64
40	SOC. CAP SCREW, 3/8-16 X 1/2	002-C6-008	8
41	GARTER SPRING	43PST27	6
42	LOCK SEGMENTS	51PST14	1 SET
43	LOCK SEGMENT HOUSING	51PST15	1
44	CLUTCH	43PST16	2
45	CLUTCH SPRING	43PST26	2
46	CLUTCH RETAINER	51PST17	1
47	DRAG BLOCK GUIDE	51PST28	1
48	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	3

**PSTH BRIDGE PLUG ELASTOMER REDRESS KIT**

4-1/2" PSTH ELASTOMER REDRESS KIT  
5" PSTH ELASTOMER REDRESS KIT  
5-1/2" PSTH ELASTOMER REDRESS KIT  
7" PSTH ELASTOMER REDRESS KIT  
7-5/8" PSTH ELASTOMER REDRESS KIT  
9-5/8" PSTH ELASTOMER REDRESS KIT

**43PSTH.KOXX**  
**43PSTH.KOXX**  
**45PSTH.KOXX**  
**47PSTH.KOXX**  
**47PSTH.KOXX**  
**51PSTH.KOXX**

**2-3/8" H VALVE**

COMPLETE ASSEMBLY

**23HV.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	FISHING NECK	23GV01	1
2	EQUALIZING SLEEVE	23GV03	1
3	SOC. SET SCREW, 5/16-18 X 1/2	HA1006	3
4	BY-PASS MANDREL	23GV02	1
5	O-RING	050-90-326	3
6	DETENT RING	23GV04	1
7	O-RING	050-70-229	2
8	DETENT RETAINER	23GV05	1
9	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	2
10	O-RING	050-90-225	1
11	BOTTOM SUB	23GV06	1

**2-7/8" H VALVE**

COMPLETE ASSEMBLY

**27HV.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	FISHING NECK	27GV01	1
2	EQUALIZING SLEEVE	27GV03	1
3	SOC. SET SCREW, 3/8-16 X 1/2	HA1014	2
4	BY-PASS MANDREL	27GV02	1
5	O-RING	050-90-332	3
6	DETENT RING	27GV04	1
7	O-RING	050-70-235	2
8	DETENT RETAINER	27GV05	1
9	SOC. SET SCREW, 7/16-20 X 1/2	HA1018	3
10	O-RING	050-90-229	1
11	BOTTOM SUB	27GV06	1



**2-3/8" PSTH BRIDGE PLUG RUNNING TOOL**

COMPLETE ASSEMBLY, 4-1/2" - 5", 3.75 OD                   **23RT.10XX**  
 COMPLETE ASSEMBLY, 5-1/2", 4.50 OD                   **23RT.10XX**  
 COMPLETE ASSEMBLY, 7", 5.50 OD                       **23RT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	23RT01	1
2	SPRING	23RT03	1
3	SPRING STOP	23RT02	1
4	JAY ASSEMBLY	23RT06	1
5	SOC. SET SCREW, 3/8-16 X 1/2	HA1014	3
6	SHIFTING RING	23RT07	1
7	GUIDE - 3.75 OD	23RT08-43	1
	GUIDE - 4.50 OD	23RT08-45	1
	GUIDE - 5.50 OD	23RT08-47	1

**2-7/8" PSTH BRIDGE PLUG RUNNING TOOL**

COMPLETE ASSEMBLY, 7" - 7-5/8", 5.50 OD                   **27RT.10XX**  
 COMPLETE ASSEMBLY, 9-5/8", 8.19 OD                   **27RT.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	27RT01	1
2	SPRING	27RT03	1
3	SPRING STOP	27RT02	1
4	JAY ASSEMBLY	27RT06	1
5	SOC. SET SCREW, 7/16-20 X 1/2	HA1018	3
6	SHIFTING RING	27RT07	1
7	GUIDE - 5.50 OD	27RT08-47	1
	GUIDE - 8.19 OD	27RT08-51	1

**2-3/8" K VALVE**

COMPLETE ASSEMBLY

**23KV.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	JAY PIN	23BPV02	2
2	DRIVE PIN, 3/8 X 1 1/4	HP1004	2
3	FISHING NECK	23BPV01	1
4	SPRING	45R11	2
5	SOC. CAP SCREW, 5/16-18 X 1/2	HC1004	4
6	MANDREL STOP	23BPV03	1 SET
7	HOUSING	23PBV04	1
8	BY-PASS MANDREL	23BPV06	1
9	FLAT HEAD SCREW, 10-32 X 3/8	HB1000	6
10	LUG RETAINER	27BPV11	3
11	SPRING	45SH17	3
12	LUG	23BPV05	3
13	SOC. CAP SCREW, 1/4-20 X 1/4	HC1000	2
14	EQUALIZING SLEEVE	23BPV07	1
15	O-RING	050-90-228	1
16	SEAL	23BPV08	2
17	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	2
18	O-RING	050-90-225	1
19	BOTTOM SUB	23BPV09	1

**2-7/8" K VALVE**

COMPLETE ASSEMBLY

**27KV.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	JAY PIN	27BPV02	2
2	DRIVE PIN, 3/8 X 1 1/4	HP1004	2
3	FISHING NECK	27BPV01	1
4	SPRING	45R11	2
5	SOC. CAP SCREW, 5/16-18 X 1/2	HC1004	4
6	MANDREL STOP	27BPV03	1 SET
7	HOUSING	27PBV04	1
8	BY-PASS MANDREL	27BPV06	1
9	FLAT HEAD SCREW, 10-32 X 3/8	HB1000	6
10	LUG RETAINER	27BPV11	3
11	SPRING	45SH17	3
12	LUG`	27BPV05	3
13	SOC. CAP SCREW, 1/4-20 X 1/4	HC1000	2
14	EQUALIZING SLEEVE	27BPV07	1
15	O-RING	050-90-232	1
16	SEAL	27BPV08	2
17	SOC. SET SCREW, 1/4-20 X 1/4	HA1007	2
18	O-RING	050-90-229	1
19	BOTTOM SUB	27BPV09	1

**2-3/8" "K" BRIDGE PLUG RUNNING TOOL**

COMPLETE ASSEMBLY, 4-1/2" - 5", 3.75 OD      **23BPR.10XX**  
 COMPLETE ASSEMBLY, 5-1/2", 4.50 OD      **23BPR.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	JAY ASSEMBLY	23BPR05	1
2	SOC. SET SCREW, 1/4-20 X 3/16	HA1004	2
3	GUIDE - 3.75 OD	23BPR06-43	1
	GUIDE - 4.50 OD	23BPR06-45	1

**2-7/8" "K" BRIDGE PLUG RUNNING TOOL**

COMPLETE ASSEMBLY, 5-1/2", 4.50 OD      **27BPR.10XX**  
 COMPLETE ASSEMBLY, 7" - 7-5/8", 5.50 OD      **27BPR.10XX**  
 COMPLETE ASSEMBLY, 9-5/8", 8.19 OD      **27BPR.10XX**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	JAY ASSEMBLY	27BPR05	1
2	SOC. SET SCREW, 1/4-20 X 3/16	HA1004	2
3	GUIDE - 4.50 OD	27PT06-45	1
	GUIDE - 5.50 OD	27PT06-47	1
	GUIDE - 8.19 OD	27PT06-51	1

**4-1/2" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY  
COMPLETE ASSEMBLY, CARBIDE

**725-45**  
**725-45-00C1**  
CASING RANGE: 9.5 - 13.5#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-45-710	1
2	COMPRESSION SPRING	724-45-925	1
3	UPPER MANDREL	724-45-210	1
4	PLUG	724-55-216	1
5	RUBBER MANDREL ASSEMBLY	724-45-220	1
6	UPPER SLIP BODY ASSEMBLY	725-45-355	1
7	UPPER SLIP	600-45-115XX	2
8	RELEASING SLIP	600-45-125XX	1
9	UPPER SLIP SPRING	071-45-902	3
10	UPPER CONE	725-45-410	1
11	SEALING MANDREL	724-45-215	1
12	CENTER COUPLING	724-45-620	1
13	SEAL ASSEMBLY	600-40-520	2
14	SEAL RETAINING RING	720-55-830	1
15	PACKING ELEMENT, 90 DURO	720-45-513	2
16	PACKING ELEMENT, 70 DURO	720-45-511	1
17	RUBBER SPACER	720-45-851	2
18	LOWER CONE	720-45-420	1
19	RUBBER MANDREL CAP	613-45-230	1
20	LOWER SLIP	600-45-135XX	4
21	CONTROL BODY ASSEMBLY	610-45-335	1
22	DRAG BLOCK, DB 450	090-45-900	4
23	DRAG BLOCK LEAF SPRING	091-00-900	16
24	J-SLOT MANDREL	724-45-230	1
25	BODY EXTENSION	724-45-370	1
26	J-PIN BODY	724-45-875	1
27	J-PIN, 33,000 LBS EA.	724-45-870	2
28	LOWER SLIP SPRING	071-45-901	4
29	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	9
30	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	3
31	SOC. SET SCREW, 1/4-20 X 3/8	003-C4-006	3
32	O-RING	050-90-211	1
33	O-RING	050-90-233	1
34	O-RING	050-90-229	1
35	O-RING	050-90-140	2
36	SUB	53CB-28	1

### 5" TS-U BRIDGE PLUG

COMPLETE ASSEMBLY

725-50

CASING RANGE: 11.5 - 15.0#

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	BRIDGE PLUG	720-45-710	1
2	COMPRESSION SPRING	724-45-925	1
3	UPPER MANDREL	724-45-210	1
4	PLUG	724-55-216	1
5	RUBBER MANDREL ASSEMBLY	724-45-220	1
6	UPPER SLIP BODY ASSEMBLY	725-50-350	1
7	UPPER SLIP	600-50-115XX	2
8	RELEASING SLIP	600-50-125XX	1
9	UPPER SLIP SPRING	071-45-902	3
10	UPPER CONE	725-45-410	1
11	SEALING MANDREL	724-45-215	1
12	CENTER COUPLING	725-50-600	1
13	SEAL ASSEMBLY	600-40-520	2
14	SEAL RETAINING RING	720-55-830	1
15	PACKING ELEMENT, 90 DURO	720-50-513	2
16	PACKING ELEMENT, 70 DURO	720-50-511	1
17	RUBBER SPACER	720-50-851	2
18	LOWER CONE	720-50-420	1
19	RUBBER MANDREL CAP	613-45-230	1
20	LOWER SLIP	600-50-135XX	4
21	CONTROL BODY ASSEMBLY	725-50-300	1
22	DRAG BLOCK, DB 570	090-57-900	4
23	DRAG BLOCK LEAF SPRING	091-00-900	16
24	J-SLOT MANDREL	724-45-230	1
25	BODY EXTENSION	724-45-370	1
26	J-PIN BODY	724-45-875	1
27	J-PIN, 33,000 LBS EA.	724-45-870	2
28	LOWER SLIP SPRING	071-45-901	4
29	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	6
30	SOC. SET SCREW 3/8-16 X 1/2	003-C6-008	3
31	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	3
32	SOC. SET SCREW, 1/4-20 X 3/8	003-C4-006	3
33	O-RING	050-90-211	1
34	O-RING	050-90-233	1
35	O-RING	050-90-229	1
36	O-RING	050-90-140	2
37	SUB	53CB-28	1

**5-1/2" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY  
COMPLETE ASSEMBLY, CARBIDE

**725-55**  
**725-55-00C**  
CASING RANGE: 14.0 - 20.0#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-55-710	1
2	SPRING RETAINING RING	720-55-820	1
3	UPPER MANDREL	725-55-210	1
4	COMPRESSION SPRING	724-55-925	1
5	PLUG	724-55-216	1
6	UPPER SLIP BODY ASSEMBLY	725-55-320	1
7	UPPER SLIP	600-55-115XX	2
8	RELEASING SLIP	600-55-125XX	1
9	UPPER CONE	725-55-415	1
10	SEALING MANDREL	724-55-215	1
11	CENTER COUPLING	724-55-620	1
12	SEAL ASSEMBLY	600-40-520	2
13	SEAL RETAINING RING	720-55-830	1
14	GAGE RING	724-55-830	1
15	PACKING ELEMENT, 70 DURO	720-55-511	1
16	PACKING ELEMENT, 90 DURO	720-55-513	2
17	RUBBER SPACER	720-55-851	2
18	LOWER CONE	720-55-420	1
19	RUBBER MANDREL	724-55-220	1
20	LOWER SLIP SLEEVE	724-55-912	1
21	RUBBER MANDREL CAP	600-55-230	1
22	SLIP	710-55-110	4
23	CONTROL BODY ASSEMBLY	610-55-335	1
24	RETAINER	600-55-910	1
25	DRAG BLOCK, DB 550	090-55-900	4
26	DRAG BLOCK LEAF SPRING	091-00-900	20
27	J-SLOT MANDREL	724-55-230	1
28	BODY EXTENSION	724-55-370	1
29	J-PIN BODY	724-55-875	1
30	J-PIN, 45,000 LBS EA	724-55-870	2
31	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	9
32	SOC. SET SCREW, 5/16-18 X 5/16	003-C5-005	3
33	SOC. SET SCREW, 1/4-20 X 3/8	003-C4-006	3
34	UPPER SLIP SPRING	071-55-902	6
35	LOWER SLIP SPRING	071-55-900	4
36	O-RING	050-90-239	1
37	O-RING	050-90-140	2
38	O-RING	050-90-229	1
39	BOTTOM SUB	650-50-670	1
40	O-RING	050-90-211	1

**5-1/2" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY  
COMPLETE ASSEMBLY, CARBIDE

**725-56**  
**725-56-00C**  
CASING RANGE: 20.0 - 23.0#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-55-710	1
2	SPRING RETAINING RING	720-55-820	1
3	UPPER MANDREL	725-55-210	1
4	COMPRESSION SPRING	724-55-925	1
5	PLUG	724-55-216	1
6	UPPER SLIP BODY ASSEMBLY	725-55-320	1
7	UPPER SLIP	600-55-115XX	2
8	RELEASING SLIP	600-55-125XX	1
9	UPPER CONE	725-55-415	1
10	SEALING MANDREL	724-55-215	1
11	CENTER COUPLING	724-55-620	1
12	SEAL ASSEMBLY	600-40-520	2
13	SEAL RETAINING RING	720-55-830	1
14	RUBBER GAGE RING	724-56-830	1
15	PACKING ELEMENT, 70 DURO (20.0 - 23.0#)	720-56-511	1
16	PACKING ELEMENT, 90 DURO (20.0 - 23.0#)	720-56-513	2
17	RUBBER SPACER (20.0 - 23.0#)	720-56-851	2
18	LOWER CONE (20.0 - 23.0#)	720-56-420	1
19	RUBBER MANDREL	724-55-220	1
20	LOWER SLIP SLEEVE	724-56-912	1
21	RUBBER MANDREL CAP	600-55-230	1
22	SLIP	710-55-110	4
23	CONTROL BODY ASSEMBLY	610-57-335	1
24	DRAG BLOCK RETAINER	600-57-910	1
25	DRAG BLOCK, DB 450	090-45-900	4
26	DRAG BLOCK LEAF SPRING, DB 450 - DB 590	091-00-900	16
27	J-SLOT MANDREL	724-55-230	1
28	BODY EXTENSION	724-55-370	1
29	J-PIN BODY	724-55-875	1
30	J-PIN, 45,000 LBS. EA.	724-55-870	2
31	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	6
32	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	6
33	SOC. SET SCREW, 1/4-20 X 1/4	003-C4-004	3
34	SOC. SET SCREW, 5/16-18 X 1/2	003-C5-008	3
35	UPPER SLIP SPRING	071-55-902	6
36	LOWER SLIP SPRING	071-55-900	4
37	O-RING	050-90-140	2
38	O-RING	050-90-239	1
39	O-RING	050-90-229	1
40	BOTTOM SUB	650-50-670	1
41	O-RING	050-90-211	1



**7" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY  
COMPLETE ASSEMBLY, CARBIDE

**725-70-00C**  
**725-70-001**  
CASING RANGE: 20.0 - 26.0#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	725-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	725-70-355	1
8	UPPER SLIP SUPPORT	725-70-348	1
9	UPPER SLIP	600-73-115X	2
10	RELEASING SLIP	600-73-125	1
11	LOWER SLIP SPRING	071-10-900	6
12	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	3
13	SEALING MANDREL	724-70-217	1
14	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	3
15	SPLIT RING	724-70-412	1
16	SUPPORT	724-70-400	1
17	O-RING	050-90-235	1
18	BEARING RING	724-70-218	4
19	SPIROLOC RING	040-00-275	1
20	CONE	725-70-411	1
21	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	3
22	CENTER COUPLING	725-70-621	1
23	O-RING	050-90-234	1
24	SEAL ASSEMBLY	600-45-520	2
25	O-RING	050-90-145	2
26	SEAL RETAINING RING	725-70-225	1
27	GAGE RING, 20.0 - 26.0#	724-70-830	1
28	PACKING ELEMENT, 90 DURO, 23.0 - 29.0#	720-70-513	2
29	PACKING ELEMENT, 70 DURO, 23.0 - 29.0#	720-70-511	1

## Wholesale Product List

30	RUBBER SPACER, 23.0 - 29.0#	720-70-851	2
31	LOWER CONE	720-70-420	1
32	RUBBER MANDREL	724-70-220	1
33	SLIP	710-70-110	4
34	SLIP LEAF SPRING	071-70-900	8
35	LOWER SLIP SLEEVE	724-70-912	1
36	DRAG BLOCK BODY ASSEMBLY	725-70-330	1
37	DRAG BLOCK, DB 700	090-70-900	6
38	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	36
39	DRAG BLOCK RETAINER, 26.0 - 32.0#	600-70-910	1
40	RETAINING RING	600-70-911	1
41	SOC. SET SCREW, 5/16-18 X 5/8	003-C5-010	3
42	RUBBER MANDREL CAP	600-70-230	1
43	J-SLOT MANDREL	724-70-230	1
44	BODY EXTENSION	724-70-370	1
45	J-PIN BODY	724-70-875	1
46	J-PIN	724-70-870	2

**7" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY

**725-71**

CASING RANGE: 26.0 - 32.0#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	725-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	725-70-355	1
8	UPPER SLIP SUPPORT	725-70-348	1
9	UPPER SLIP	600-73-115X	2
10	RELEASING SLIP	600-73-125	1
11	LOWER SLIP SPRING	071-10-900	6
12	SOC. CAP SCREW, 10-24 X 3/8	004-03-006	3
13	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	3
14	SEALING MANDREL	724-70-217	1
15	SPLIT RING	724-70-412	1
16	SUPPORT	724-70-400	1
17	O-RING	050-90-235	1
18	BEARING RING	724-70-218	4
19	SPIROLOC RING	040-00-275	1
20	CONE	725-70-411	1
21	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	3
22	CENTER COUPLING	725-70-621	1
23	O-RING	050-90-234	1
24	SEAL ASSEMBLY	600-45-520	2
25	O-RING	050-90-145	2
26	SEAL RETAINING RING	725-70-225	1
27	GAGE RING, 26.0 - 32.0#	724-71-830	1

***Wholesale Product List***

28	PACKING ELEMENT, 90 DURO, 23.0 - 29.0#	720-70-513	2
29	PACKING ELEMENT, 70 DURO, 23.0 - 29.0#	720-70-511	1
30	RUBBER SPACER, 26.0 - 32.0#	724-71-851	2
31	LOWER CONE, 26.0 - 32.0#	724-71-420	1
32	RUBBER MANDREL	724-70-220	1
33	SLIP	710-70-110	4
34	SLIP LEAF SPRING	071-70-900	8
35	LOWER SLIP SLEEVE	724-70-912	1
36	DRAG BLOCK BODY ASSEMBLY	725-70-330	1
37	DRAG BLOCK, DB 700	090-70-900	6
38	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	36
39	DRAG BLOCK RETAINER, 26.0 - 32.0#	600-70-910	1
40	RETAINING RING	600-70-911	1
41	SOC. SET SCREW, 5/16-18 X 5/8	003-C5-010	3
42	RUBBER MANDREL CAP	600-70-230	1
43	J-SLOT MANDREL	724-70-230	1
44	BODY EXTENSION	724-70-370	1
45	J-PIN BODY	724-70-875	1
46	J-PIN	724-70-870	2
47	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	3

**7-5/8" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY

**725-75**

CASING RANGE: 24.0 - 29.7#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	724-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	725-75-355	1
8	UPPER SLIP SUPPORT, 24.0 - 29.7#	725-75-348	1
9	UPPER SLIP W/CARBIDE	600-75-110	2
10	RELEASING SLIP W/CARBIDE	600-75-120	1
11	UPPER SLIP SPRING	071-10-901	6
12	SOC. SET SCREW, 3/8-16 X 3/4	003-C6-012	3
13	SEALING MANDREL	724-70-217	1
14	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	12
15	SPLIT RING	724-70-412	1
16	SUPPORT	724-70-400	1
17	O-RING	050-90-235	1
18	BEARING RING	724-70-218	4
19	SPIROLOC RING	040-00-275	1
20	CONE, 24.0 - 29.7#	725-75-411	1
21	SOC. SET SCREW, 3/8-16 X 5/8	003-C6-010	3
22	CENTER COUPLING	725-70-621	1
23	O-RING	050-90-234	1
24	SEAL ASSEMBLY	600-45-520	2
25	O-RING	050-90-145	2
26	SEAL RETAINING RING	725-70-225	1
27	GAGE RING, 24-29/7#	724-75-830	1
28	PACKING ELEMENT, 90 DURO, 24.0-33.7#	720-75-513	2
29	PACKING ELEMENT, 80 DURO	720-75-511	1

## *Wholesale Product List*

30	RUBBER SPACER, 24.0 - 29.7#	724-75-851	2
31	LOWER CONE, 24.0 - 29.7#	724-75-420	1
32	RUBBER MANDREL	724-70-220	1
33	SLIP, W/ CARBIDE	613-75-111	4
34	SLIP LEAF SPRING	071-70-900	8
35	LOWER SLIP SLEEVE	724-70-912	1
36	CONTROL BODY ASSEMBLY	600-75-330	1
37	DRAG BLOCK, DB 700	090-70-90P	6
38	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	36
39	DRAG BLOCK RETAINER	600-75-910	1
40	RETAINING RING	600-75-911	1
41	SOC. SET SCREW, 5/16-18 X 5/8	003-C5-010	3
42	RUBBER MANDREL CAP	600-70-230	1
43	J-SLOT MANDREL	724-70-230	1
44	BODY EXTENSION	724-70-370	1
45	J-PIN BODY	724-70-875	1
46	J-PIN	724-70-870	2
47	LOWER SLIP SUPPORT	600-75-912	1
48	SOC. CAP SCREW, 1/2-13 X 3/4	002-C8-012	2

**7-5/8" TS-U BRIDGE PLUG**

COMPLETE ASSEMBLY

**725-76**

CASING RANGE: 33.7 - 39.0#

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	724-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	725-75-355	1
8	UPPER SLIP SUPPORT, 24.0 - 29.7#	725-75-348	1
9	UPPER SLIP W/CARBIDE	600-75-110	2
10	RELEASING SLIP W/CARBIDE	600-75-120	1
11	UPPER SLIP SPRING	071-10-901	6
12	SOC. SET SCREW, 3/8-16 X 3/4	003-C6-012	3
13	SEALING MANDREL	724-70-217	1
14	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	12
15	SPLIT RING	724-70-412	1
16	SUPPORT	724-70-400	1
17	O-RING	050-90-235	1
18	BEARING RING	724-70-218	4
19	SPIROLOC RING	040-00-275	1
20	CONE, 24.0 - 29.7#	725-75-411	1
21	SOC. SET SCREW, 3/8-16 X 5/8	003-C6-010	3
22	CENTER COUPLING	725-70-621	1
23	O-RING	050-90-234	1
24	SEAL ASSEMBLY	600-45-520	2
25	O-RING	050-90-145	2
26	SEAL RETAINING RING	725-70-225	1

## Wholesale Product List

27	GAGE RING, 33.7 - 39.0#	724-76-830	1
28	PACKING ELEMENT, 90 DURO, 24.0 - 33.7#	720-75-513	2
29	PACKING ELEMENT, 70 DURO, 24.0 - 33.7#	720-75-511	1
30	RUBBER SPACER, 33.7 - 39.0#	724-76-851	2
31	LOWER CONE, 33.7 - 39.0#	724-76-420	1
32	RUBBER MANDREL	724-70-220	1
33	SLIP	700-75-110	4
34	SLIP LEAF SPRING	071-70-900	8
35	LOWER SLIP SLEEVE	724-70-912	1
36	CONTROL BODY ASSEMBLY	600-75-330	1
37	DRAG BLOCK, DB 600	090-60-900	4
38	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	36
39	DRAG BLOCK RETAINER	600-75-910	1
40	RETAINING RING	600-75-911	1
41	SOC. SET SCREW, 5/16-18 X 5/8	003-C5-010	3
42	RUBBER MANDREL CAP	600-70-230	1
43	J-SLOT MANDREL	724-70-230	1
44	BODY EXTENSION	724-70-370	1
45	J-PIN BODY	724-70-875	1
46	J-PIN	724-70-870	2
47	LOWER SLIP SUPPORT	600-75-912	1
48	SOC. CAP SCREW, 1/2-13 X 3/4	002-C8-012	2



### 8-5/8" TS-U BRIDGE PLUG

COMPLETE ASSEMBLY

725-85

CASING RANGE: 28.0 - 40.0#

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	724-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	600-85-320	1
8	UPPER SLIP SUPPORT	724-85-345	1
9	UPPER SLIP	600-85-115	2
10	RELEASING SLIP	600-85-125	1
11	LOWER SLIP SPRING	071-10-900	6
12	SEALING MANDREL	724-85-215	1
13	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	6
14	SPLIT RING	724-70-412	1
15	CONE SUPPORT	724-85-400	1
16	O-RING	050-90-235	1
17	BEARING RING	724-70-218	4
18	SPIROLOC RING	040-00-275	2
19	CONE	724-85-410	1
20	SOC. SET SCREW, 3/8-16 X 3/4	003-C6-012	7
21	O-RING	050-90-349	1
22	SEAL ASSEMBLY	600-45-520	2
23	O-RING	050-90-145	2
24	GAGE RING, 24.0 - 40.0#	720-85-840	1
25	PACKING ELEMENT, 90 DURO, 24.0 - 40.0#	613-85-513	2
26	PACKING ELEMENT, 70 DURO, 24.0 - 40.0#	613-85-511	1
27	RUBBER SPACER	613-85-840	2

## *Wholesale Product List*

28	LOWER CONE	724-85-420	1
29	RUBBER MANDREL	724-85-220	1
30	SLIP W/CARBIDE	700-85-110	4
31	SLIP COIL SPRING	070-70-900	4
32	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	4
33	LOWER SLIP SUPPORT	724-85-880	1
34	DRAG BLOCK BODY	724-85-330	1
35	LOWER SLIP BODY	724-85-350	1
36	SEALING INSERT	724-85-810	1
37	SPACER INSERT	724-85-820	1
38	RUBBER RETAINER	724-85-850	1
39	BOTTOM SUB	350-55-620	1
40	DRAG BLOCK, DB 800	090-80-900	8
41	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	48
42	DRAG BLOCK RETAINER	724-85-910	1
43	J-SLOT MANDREL	724-70-230	1
44	J-PIN	724-70-870	2

### 9-5/8" TS-U BRIDGE PLUG

COMPLETE ASSEMBLY

725-95

CASING RANGE: 40.0 - 53.5#

ITEM	DESCRIPTION	PART #	NO. REQ'D.
1	PULLING HEAD	720-70-710	1
2	SPRING RETAINING RING	724-70-820	1
3	UPPER MANDREL	724-70-211	1
4	SPRING (INCONNEL)	724-70-925	1
5	PLUG	724-70-216	1
6	O-RING	050-90-322	1
7	UPPER SLIP BODY ASSEMBLY	600-95-320HT	1
8	UPPER SLIP SUPPORT	725-95-345	1
9	UPPER SLIP	603-95-130	4
10	UPPER SLIP	725-95-110	2
11	SEALING MANDREL	724-85-215	1
12	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	6
13	SPLIT RING	724-70-412	1
14	CONE SUPPORT	724-85-400	1
15	O-RING	050-90-235	1
16	BEARING RING	724-70-218	4
17	SPIROLOC RING	040-00-275	2
18	CONE	725-95-415	1
19	SOC. SET SCREW, 3/8-16 X 3/4	003-C6-012	7
20	O-RING	050-90-349	1
21	SEAL ASSEMBLY	600-45-520	2
22	O-RING	050-90-145	2
23	UPPER RING	602-95-830HT	1
24	PACKING ELEMENT	725-95-523	2
25	PACKING ELEMENT	725-95-521	1
26	RUBBER SPACER	725-95-840	2
27	LOWER CONE	725-95-420	1
28	RUBBER MANDREL	724-85-220	1
29	LOWER SLIP	725-95-135	4
30	SLIP COIL SPRING	070-70-900	4
31	SOC. SET SCREW, 3/8-16 X 1/2	003-C6-008	4
32	LOWER SLIP SUPPORT	725-95-880	1
33	DRAG BLOCK BODY	725-95-335	1
34	LOWER SLIP BODY	725-95-350	1
35	SEAL HOUSING	725-95-810	1
36	RUBBER RETAINER	725-95-850	1
37	BOTTOM SUB	350-55-620	1
38	DRAG BLOCK, DB 700	090-70-900	8
39	DRAG BLOCK LEAF SPRING, DB 700 - DB 1000	091-01-900	48
40	RETAINER DRAG BLOCK	725-95-910	1
41	J-SLOT MANDREL	724-70-230	1
42	J-PIN	725-95-87X	2

**4" X 2-3/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 1.875 ID

**577-40-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-40-610	1
2	PLUNGER	577-40-910	1
3	J-BODY ASSEMBLY	577-40-315	1
4	FOLLOWER SPRING	600-40-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**4-1/2" X 2-3/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 1.875 ID

**577-41-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-40-610	1
2	PLUNGER	577-40-910	1
3	J-BODY ASSEMBLY	577-41-315	1
4	FOLLOWER SPRING	600-40-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**4-1/2" X 2-3/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.000 ID

**577-45-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-45-610	1
2	PLUNGER	577-45-910	1
3	J-BODY ASSEMBLY	577-45-315	1
4	FOLLOWER SPRING	600-45-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**5" X 2-3/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.000 ID

**577-50-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-45-610	1
2	PLUNGER	577-45-910	1
3	J-BODY ASSEMBLY	577-50-315	1
4	FOLLOWER SPRING	600-45-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**5-1/2" X 2-3/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.000 ID

**577-55-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-45-610	1
2	PLUNGER	577-45-910	1
3	J-BODY ASSEMBLY	577-55-315	1
4	FOLLOWER SPRING	600-45-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**5-1/2" X 2-7/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.375 ID

**577-56-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-56-610	1
2	PLUNGER	577-56-910	1
3	J-BODY ASSEMBLY	577-55-315	1
4	FOLLOWER SPRING	600-45-920	1
5	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**6-5/8" X 2-7/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.500 ID

**577-65-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-70-610	1
2	PLUGER	577-70-910	1
3	J-BODY ASSEMBLY	577-70-315	1
4	SHOE	575-65-910	1
5	FOLLOWER SPRING	600-55-920	1
6	SCREW, 3/8 NC X 7/16 LNG SOCKET SET	003-C6-007	2

**7" X 2-7/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.500 ID

**577-70-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-70-610	1
2	PLUGER	577-70-910	1
3	J-BODY ASSEMBLY	577-70-315	1
4	SHOE	575-70-910	1
5	FOLLOWER SPRING	600-55-920	1
6	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2

**7-5/8" X 2-7/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.500 ID

**577-75-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-70-610	1
2	PLUGER	577-70-910	1
3	J-BODY ASSEMBLY	577-70-315	1
4	SHOE	575-71-910	1
5	FOLLOWER SPRING	600-55-920	1
6	SOC. SET SCREW, 3/8-16 X 7/16	003-C6-007	2

**8-5/8" X 2-7/8" SPRING LOADED RETRIEVING TOOL**

COMPLETE ASSEMBLY, 2.500 ID

**577-85-000**

<b>ITEM</b>	<b>DESCRIPTION</b>	<b>PART #</b>	<b>NO. REQ'D.</b>
1	TOP SUB	577-70-610	1
2	PLUGER	577-70-910	1
3	J-BODY ASSEMBLY	577-70-315	1
4	SHOE	575-85-910	1
5	FOLLOWER SPRING	600-55-920	1
6	SOC. SET SCREW, 3/8-16 X 3/8	003-C6-006	2