



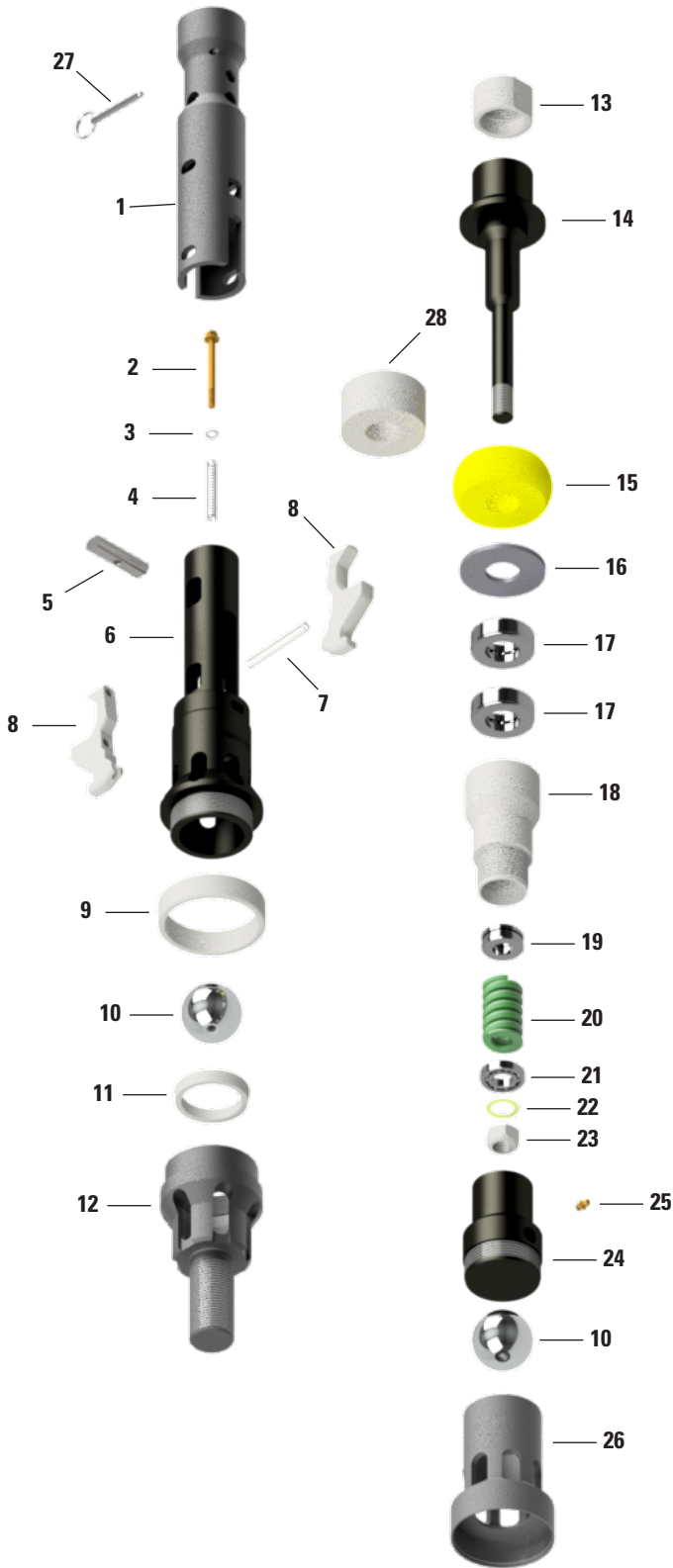
Surface

DiscovOre Prime Head Assembly and Case Parts

P

DiscovOre Prime Head Assembly

Item	Description	Part Number	Qty
		P Size	
–	P-D Prime Head Assembly – Surface	3760017900	1
1	Retracting case	3760017318	1
2	Flanged hex	3760017239	1
3	Wedge lock washer	3760017235	1
4	Spring	3760017236	1
5	Assembly rod	3760017324	1
6	Latch body weldment	3760017933	1
7	Spring	3760017585	1
8	Latch	3760017517	2
9	Landing shoulder	3760006278	1
10	Stainless steel ball	3760017929	2
11	Landing indicator bushing low	3760017930	1
12	Lower body	3760017911	1
13	Lock nut	3760017212	1
14	Spindle	3760017922	1
15	Shut off valve	3760017948	1
16	Valve washer	3760017975	1
17	Thrust bearing	3760006471	2
18	Spindle bearing housing	3760017923	1
19	Bearing hanger	3760006462	1
20	Compression spring	3760006463	1
21	Ball bearing	3760017234	1
22	Bearing washer	3760017230	1
23	Stover nut	3760013003	1
24	Inner tube cap body	3760017916	1
25	Grease fitting	9469705073	1
26	Inner tube adapter	3760017914	1
27	Safety pin	3760017291	1
28	Spindle spacer	3760017918	OPT



DiscovOre Prime Case Parts

Description	Part Number	Case Qty
	P Size	
P case assembly	3760017940	–
Overshot head assembly	3760017552	1
Retracting case	3760017318	1
Inner tube adapter	3760017914	1
Lower body	3760017911	1
Latch body weldment	3760017933	1
Shut off valve	3760017948	8
Inner tube cap body	3760017916	1
Spindle	3760017922	1
Spindle bearing housing	3760017923	1
Spearhead repl kit universal	3760017544	1
Spare parts kits OS-NH-A35	3760017265	1
Landing shoulder	3760006278	1
DiscovOre tool	3760017281	1
Spindle spacer	3760017918	2
Small parts container assembly	3760017985	1
Spindle lock nut	3760017212	1
Thrust bearing	3760006471	8
Needle bar 36"	3760017739	1
Head assembly	3760017900	2
Overshot assembly	3760017550	1
Small parts kit	3760017985	1

DiscovOre Prime Small Parts Kit

Description	Part Number	Case Qty
	P Size	
Small parts container assembly	3760017985	–
Spring 0.36 ODx0.258	3760017585	4
Ball bearing	3760017234	4
Latch	3760017517	8
Landing indicator bushing low	3760017930	4
Compression spring	3760006463	1
Bolt	3760017239	2
Stover nut	3760013003	1
Bearing hanger	3760006462	4
Stainless steel ball	3760017929	1
Landing indicator bushing high	3760017931	4
Valve washer	3760017975	2
Wedge lock washer 1/4"	3760017235	2
Spring 0.360"X 0.051"X 2.5"	3760017236	2
Assembly rod	3760017324	2
Safety pin	3760017291	1
O-ring	3760017539	1
Grease fitting	9469705073	3

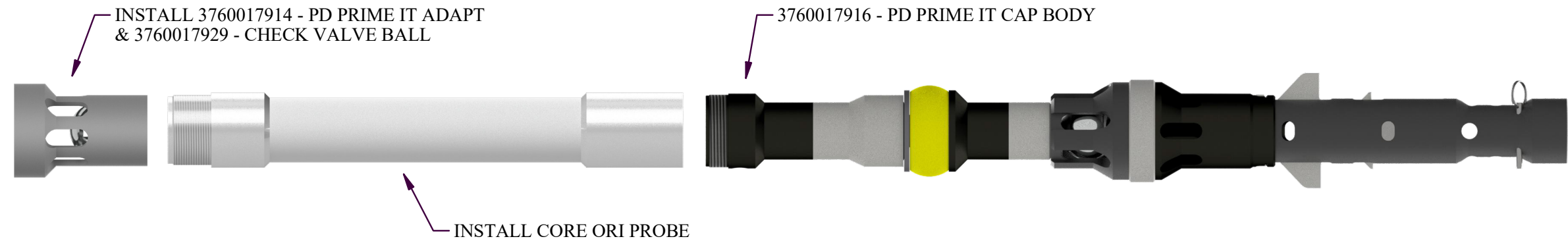
DISCOVORE PRIME - CORE ORIENTATION SETUP

3760017900 - PD PRIME:

STEP 1:



STEP 2:



NOTE:
1. REQUEST PRIME SPECIFIC CORE ORIENTATION KIT FROM SUPPLIER
2. USE CORE ORIENTATION SUPPLIER'S PROVIDED OUTER TUBE EXTENSION