



47626629001

Edition 3

July 2022

Air Drill

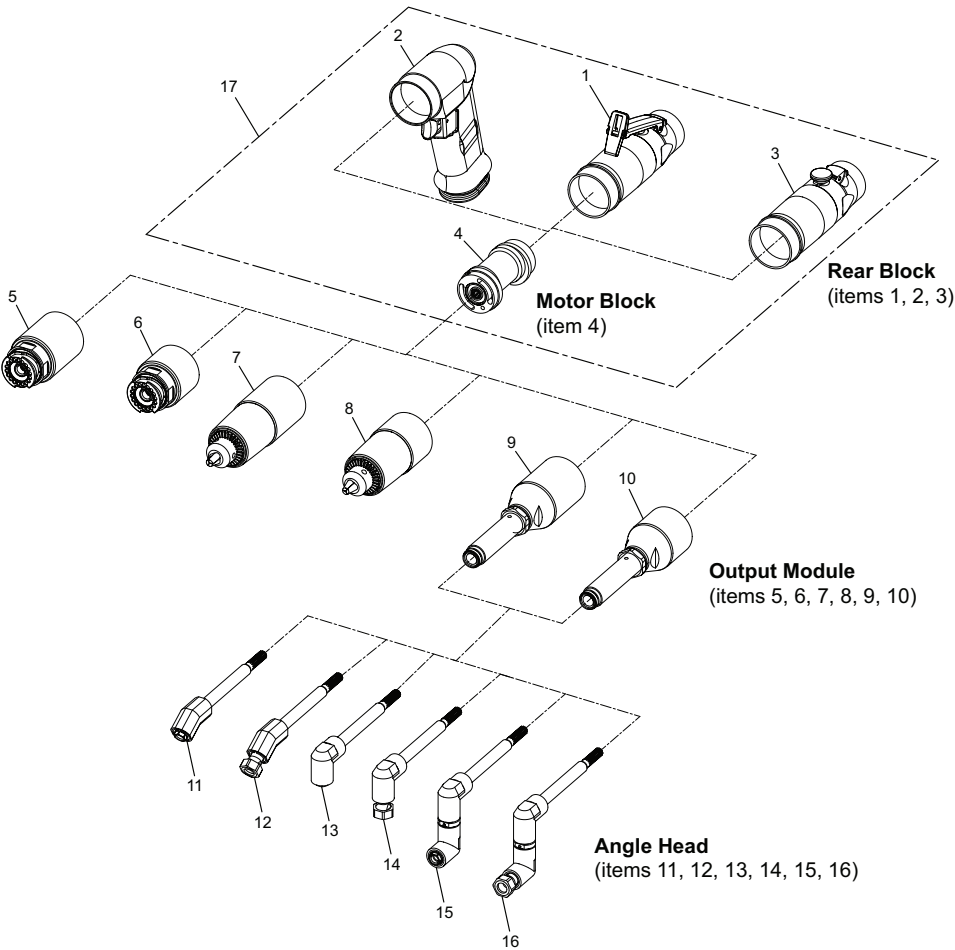
**P33N Series, Modular and Non-Modular,
Pistol, Straight and Angle**

Parts Information



Save These Instructions

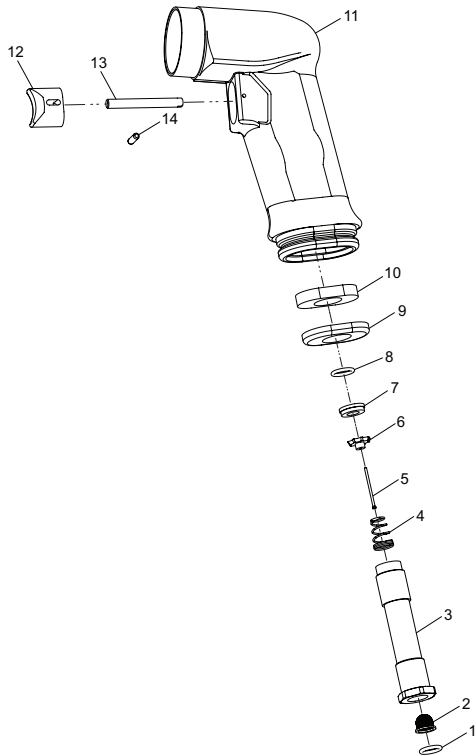
P33N Pistol, Straight and Angle Drills Model Configurations - Exploded View



P33N Pistol, Straight and Angle Drills Model Configurations - Parts List

Model	Part Number (CCN)				
	Full Rear Block (item 17)	Rear Block (Items 1, 2, 3)	Motor Block (Item 4)	Output Module (Items 5, 6, 7, 8, 9, 10)	Angle Head (Items 11, 12, 13, 14, 15, 16)
P33N006-PMSL (includes 2, 4, 5)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-L006-A750 (47626641001)	---
P33N011-PMSL (includes 2, 4, 5)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-L011-A750 (47626641002)	---
P33N016-PMSL (includes 2, 4, 5)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-L016-A750 (47626641003)	---
P33N022-PMSL (includes 2, 4, 6)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-S022-A750 (47626642001)	---
P33N032-PMSL (includes 2, 4, 6)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-S032-A750 (47626642002)	---
P33N054-PMSL (includes 2, 4, 6)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XMSL-S054-A750 (47626642003)	---
P33N006-PSL (includes 2, 4, 7)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-L006-A750 (47626640001)	---
P33N011-PSL (includes 2, 4, 7)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-L011-A750 (47626640002)	---
P33N016-PSL (includes 2, 4, 7)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-L016-A750 (47626640003)	---
P33N022-PSL (includes 2, 4, 8)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-S022-A750 (47626639001)	---
P33N032-PSL (includes 2, 4, 8)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-S032-A750 (47626639002)	---
P33N054-PSL (includes 2, 4, 8)	47626638 (47626638001)	130457 (53429387)	47626612 (47626612001)	XSL-S054-A750 (47626639003)	---
P33N006-DMSL (includes 1, 4, 5)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-L006-A750 (47626641001)	---
P33N011-DMSL (includes 1, 4, 5)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-L011-A750 (47626641002)	---
P33N016-DMSL (includes 1, 4, 5)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-L016-A750 (47626641003)	---
P33N022-DMSL (includes 1, 4, 6)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-S022-A750 (47626642001)	---
P33N032-DMSL (includes 1, 4, 6)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-S032-A750 (47626642002)	---
P33N032-DMSL-B (includes 3, 4, 6)	47626627 (47626627001)	47626610 (47626610001)	47626612 (47626612001)	XMSL-S032-A750 (47626642002)	---
P33N054-DMSL (includes 1, 4, 6)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XMSL-S054-A750 (47626642003)	---
P33N054-DMSL-B (includes 3, 4, 6)	47626627 (47626627001)	47626610 (47626610001)	47626612 (47626612001)	XMSL-S054-A750 (47626642003)	---
P33N006-DSL (includes 1, 4, 7)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-L006-A750 (47626640001)	---
P33N011-DSL (includes 1, 4, 7)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-L011-A750 (47626640002)	---
P33N016-DSL (includes 1, 4, 7)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-L016-A750 (47626640003)	---
P33N022-DSL (includes 1, 4, 8)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-S022-A750 (47626639001)	---
P33N032-DSL (includes 1, 4, 8)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-S032-A750 (47626639002)	---
P33N054-DSL (includes 1, 4, 8)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-S054-A750 (47626639003)	---
P33N110-DSL (includes 1, 4, 7)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-L110-A750 (47626640004)	---
P33N180-DSL (includes 1, 4, 8)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	XSL-S180-A750 (47626639004)	---
P33N006-DASL030P45 (includes 1, 4, 9, 11)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	DASL-L006-A750 (47626643001)	130493 (53430021)
P33N006-DASL030P64 (includes 1, 4, 9, 12)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	DASL-L006-A750 (47626643001)	130496 (53430104)
P33N006-DASL090P45 (includes 1, 4, 9, 13)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	DASL-L006-A750 (47626643001)	130470 (53430005)
P33N006-DASL090P64 (includes 1, 4, 9, 14)	47626637 (47626637001)	47626611 (47626611001)	47626612 (47626612001)	DASL-L006-A750 (47626643001)	130495 (53430088)

Rear Pistol Block 130457 (53429387)



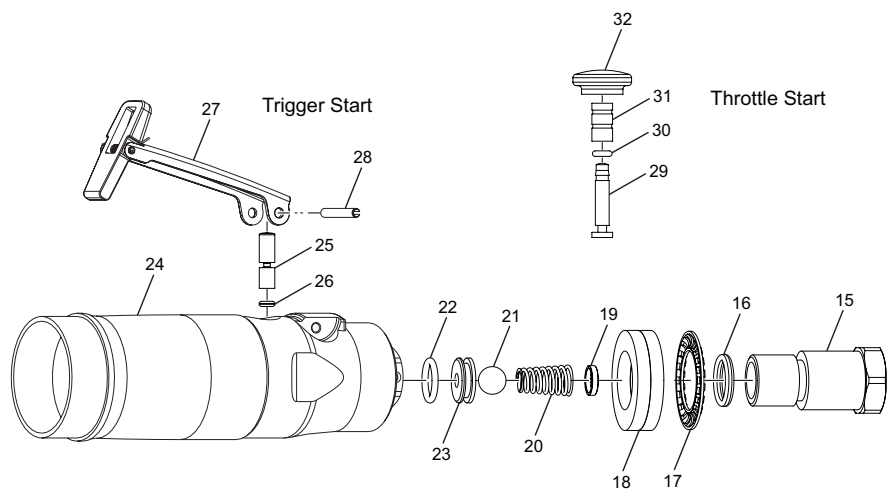
(Dwg. 16595290)

Item Number	Part Description	Part Number (CCN)
	Inlet Adapter Assembly	130537 (53436911)
† 1	O-Ring 8.9x1.9	112691 (04361325)
† 2	Screen	131061 (53505442)
3	Adapter	---
4	Spring 8x11x25x0.75	---
5	Valve Stem	---
6	Valve	---
7	Valve Seat	---
8	O-Ring 9.52x1.78	122684 (04375291)
† 9	Exhaust Diffuser	128490 (53493219)
† 10	Muffler	130541 (53435137)
11	Handle	130538 (53438727)
	Trigger Assembly	130557 (53437034)
12	Trigger	130539 (53435111)
13	Control Rod	130540 (53435103)
14	Needle	118258 (53437950)
* †	International Warning Label	WARNING-28-99 (80094915)
* †	1/4 BSP - NPT Inlet Adapter	130755 (53448965)

* Indicates not illustrated.

† Item also available as part of a Maintenance Kit.

Rear Straight Block



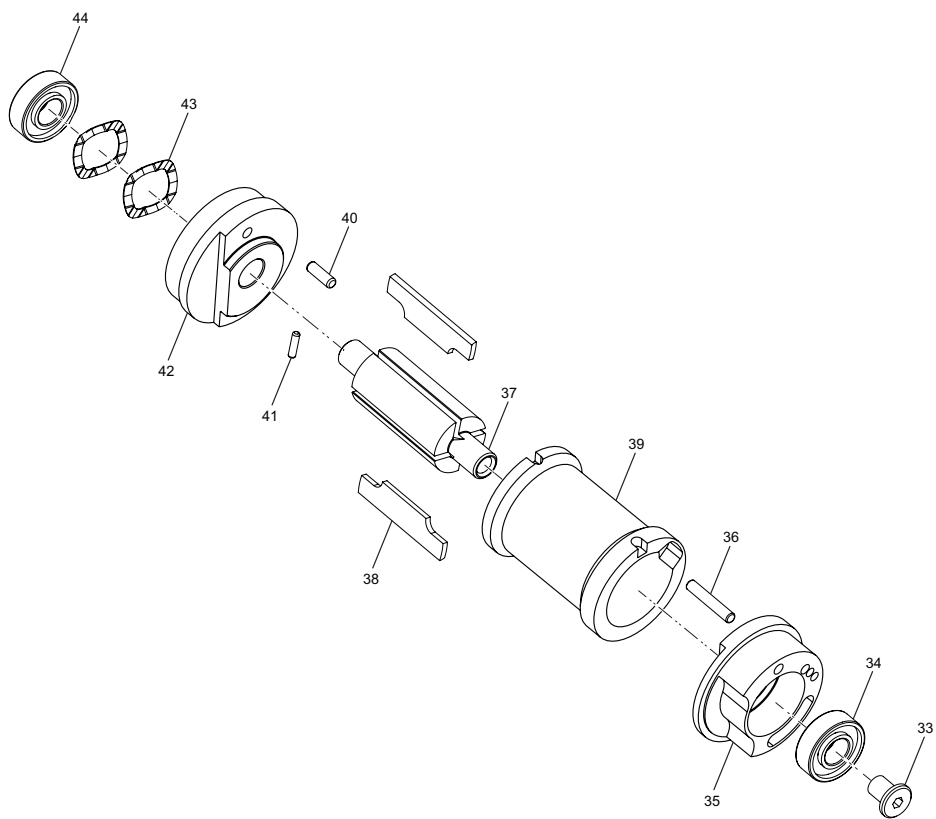
(Dwg. 16595308)

Item Number	Part Description	Part Number (CCN)	
		Trigger Start 47626611 (47626611001)	Throttle Start 47626610 (47626610001)
15	Adapter	47626622 (47626622001)	47626622 (47626622001)
16	O-Ring 11x2	120909 (53446621)	120909 (53446621)
17	Exhaust Diffuser	128063 (53490181)	128063 (53490181)
† 18	Muffler (2 required)	128052 (04383824)	128052 (04383824)
† 19	Screen	124262 (04360855)	124262 (04360855)
20	Spring 9x7x9x21	127953 (53489167)	127953 (53489167)
21	Ball Ø8	107769 (04376497)	107769 (04376497)
† 22	O-Ring 9.52x1.78	122684 (04375291)	122684 (04375291)
† 23	Valve Seat	128047 (53490041)	128047 (53490041)
24	Rear Block	47626613 (47626613001)	47626613 (47626613001)
25	Control Rod	128610 (53494407)	---
26	O-Ring 2.57x1.78	128062 (04383832)	---
27	Trigger	RG1-A400 (45756103)	---
28	Roll Pin	47134242 (47134242)	---
29	Control Rod	---	128233 (53491775)
30	O-Ring 2.2x1.6	---	113105 (04361333)
31	Guide	---	128232 (53491767)
32	Button	---	128234 (53491783)
* †	International Warning Label	WARNING-28-99 (80094915)	WARNING-28-99 (80094915)
* †	1/4 BSP - NPT Inlet Adapter	130755 (53448965)	130755 (53448965)

* Indicates not illustrated.

† Item also available as part of a Maintenance Kit.

Motor Block 47626612 (47626612001)

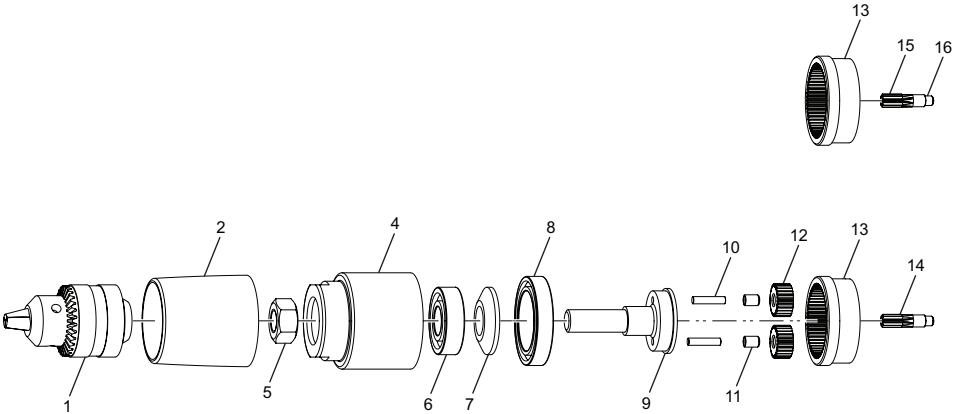


(Dwg. 53431706)

Item Number	Part Description	Part Number (CCN)
33	Screw Clz Hc M6x8	130490 (53431888)
34	Bearing 8x19x6	121361 (04362463)
35	Rear Flange	47626619 (47626619001)
36	Needle 3x17.8 Br	125683 (53472569)
37	Rotor	130484 (53431722)
† 38	Vane (4)	130654 (53443123)
39	Cylinder	47626621 (47626621001)
40	Needle	123521 (04385167)
41	Needle	118258 (53437950)
42	Front Flange	47626618 (47626618001)
43	Wave Spring 13x18.5 (2 required)	124118 (04369831)
44	Bearing 8x19x6	121361 (04362463)

† Item also available as part of a Maintenance Kit.

Standard Output Module - DSL, PSL

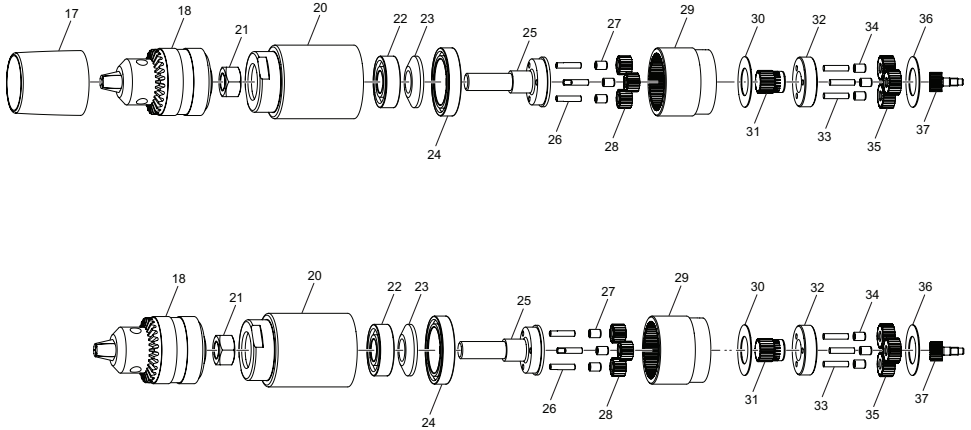


(Dwg. 16595316)

Item Number	Part Description	Part Number (CCN)			
		P33N 022 XSL-S022-A750 (47626639001) [gray]	P33N 032 XSL-S032-A750 (47626639002) [blue]	P33N 054 XSL-S054-A750 (47626639003) [orange]	P33N 180 XSL-S180-A750 (47626639004) [black]
1	Chuck	115313 (04372793)	117269 (04363081)	117269 (04363081)	117269 (04363081)
2	Chuck Cap	128037 (53489951)	128037 (53489951)	128037 (53489951)	128037 (53489951)
4	Short Nosepiece	XSL-S022-37 (47626484001)	XSL-S032-37 (47626485001)	XSL-S054-37 (47626486001)	XSL-S180-37 (47626487001)
5	Nut	128035 (53489936)	128035 (53489936)	128035 (53489936)	128035 (53489936)
6	Bearing 12x28x8	116874 (04361796)	116874 (04361796)	116874 (04361796)	116874 (04361796)
7	Spacer	128033 (53489910)	128033 (53489910)	128033 (53489910)	128033 (53489910)
8	Bearing 25x37x7	122376 (04381034)	122376 (04381034)	122376 (04381034)	122376 (04381034)
9	Planetary Gear Holder (includes item 10)	47626624 (47626624001)	47626616 (47626616001)	47626617 (47626617001)	47626625 (47626625001)
10	Needle	---	---	---	---
† 11	Bushing	130549 (53435160) (2 QTY)	130549 (53435160) (2 QTY)	130549 (53435160) (3 QTY)	---
12	Planetary Gear	130518 (53433652) (2 QTY)	130508 (53432936) (2 QTY)	130516 (53433629) (3 QTY)	---
13	Ring Gear	128030 (53489886)	128030 (53489886)	128030 (53489886)	128030 (53489886)
14	Pinion	128082 (53490371)	128041 (53489985)	128080 (53490355)	---
15	O-Ring 4x1.5	---	---	---	124038 (53462545)
16	Hexagonal Drive	---	---	---	128094 (53490496)

† Item also available as part of a Maintenance Kit.

Standard Output Module - DSL, PSL



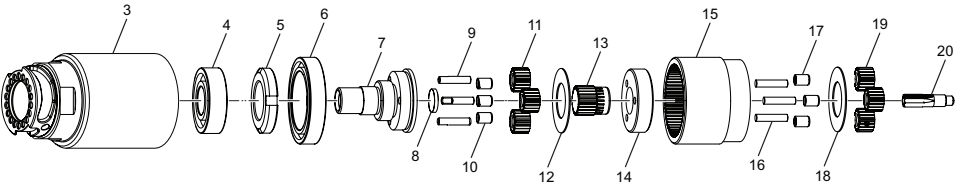
(Dwg. 16595324)

Item Number	Part Description	Part Number (CCN)			
		P33N 006 XSL-L006-A750 (47626640001) [yellow]	P33N 011 XSL-L011-A750 (47626640002) [green]	P33N 016 XSL-L016-A750 (47626640003) [white]	P33N 110 XSL-L110-A750 (47626640004) [brown]
17	Chuck Cap	---	---	128037 (53489951)	128037 (53489951)
18	Chuck	117311 (04372801)	117311 (04372801)	115313 (04372793)	117269 (04363081)
20	Long Nosepiece	XSL-L006-37 (47626488001)	XSL-L011-37 (47626489001)	XSL-L016-37 (47626490001)	XSL-L110-37 (47626491001)
21	Nut	128035 (53489936)	128035 (53489936)	128035 (53489936)	128035 (53489936)
22	Bearing 12x28x8	116874 (04361796)	116874 (04361796)	116874 (04361796)	116874 (04361796)
23	Spacer	128033 (53489910)	128033 (53489910)	128033 (53489910)	128033 (53489910)
24	Bearing 25x37x7	122376 (04381034)	122376 (04381034)	122376 (04381034)	122376 (04381034)
** 25	Planetary Gear Holder	47626617 (47626617001)	47626617 (47626617001)	47626617 (47626617001)	47626626 (47626626001)
26	Needle	---	---	---	128056 (53490124) (3 QTY)
† 27	Bearing	130549 (53435160) (3 QTY)	130549 (53435160) (3 QTY)	130549 (53435160) (3 QTY)	130549 (53435160) (3 QTY)
28	Planetary Gear	130516 (53433629) (3 QTY)	130516 (53433629) (3 QTY)	130516 (53433629) (3 QTY)	130517 (53433645) (3 QTY)
29	Ring Gear	128068 (53490231)	128068 (53490231)	128068 (53490231)	128068 (53490231)
30	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)	128084 (53490397)
31	Pinion	128083 (53490389)	128083 (53490389)	128083 (53490389)	128127 (53490785)
32	Planetary Gear Holder	128076 (53490314)	128075 (53490306)	128074 (53490298)	128096 (53490504)
33	Needle (3 required)	128056 (53490124)	128056 (53490124)	128056 (53490124)	128056 (53490124)
† 34	Bushing (3 required)	130549 (53435160)	130549 (53435160)	130549 (53435160)	130549 (53435160)
35	Planetary Gear (3 required)	130518 (53433652)	130517 (53433645)	130516 (53433629)	130518 (53433652)
36	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)	128084 (53490397)
37	Pinion	128082 (53490371)	128081 (53490363)	128080 (53490355)	128082 (53490371)

** Item 25 includes item 26 (Needle), for **XSL-L006-A750**, **XSL-L011-A750** and **XSL-L016-A750**.

† Item also available as part of a Maintenance Kit.

Standard Output Module - DMSL, PMSL

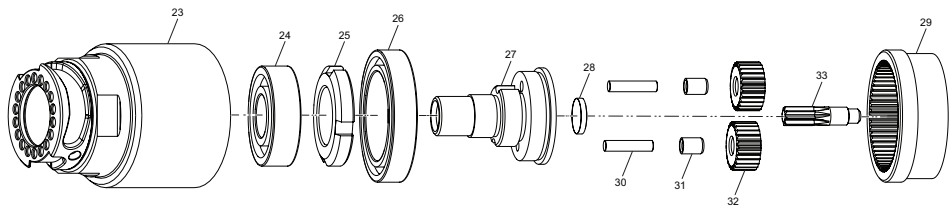


(Dwg. 53428652)

Item Number	Part Description	Part Number (CCN)		
		P33N 006 XMSL-L006-A750 (47626641001) [yellow]	P33N 011 XMSL-L011-A750 (47626641002) [green]	P33N 016 XMSL-L016-A750 (47626641003) [white]
3	Long Nosepiece	XMSL-L006-A37 (47621739001)	XMSL-L011-A37 (47625192001)	XMSL-L016-A37 (47625196001)
4	Bearing 12x28x8	116874 (04361796)	116874 (04361796)	116874 (04361796)
5	Nut	47626620 (47626620001)	47626620 (47626620001)	47626620 (47626620001)
6	Bearing 25x37x7	122376 (04381034)	122376 (04381034)	122376 (04381034)
7	Planetary Gear Holder (includes 9)	47626615 (47626615001)	47626615 (47626615001)	47626615 (47626615001)
8	Stopper	128129 (53490801)	128129 (53490801)	128129 (53490801)
9	Needle	---	---	---
† 10	Bushing (3 required)	130549 (53435160)	130549 (53435160)	130549 (53435160)
11	Planetary Gear (3 required)	130516 (53433629)	130516 (53433629)	130516 (53433629)
12	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)
13	Pinion	128083 (53490389)	128083 (53490389)	128083 (53490389)
14	Planetary Gear Holder	128076 (53490314)	128075 (53490306)	128074 (53490298)
15	Ring Gear	128068 (53490231)	128068 (53490231)	128068 (53490231)
16	Needle (3 required)	128056 (53490124)	128056 (53490124)	128056 (53490124)
† 17	Bushing (3 required)	130549 (53435160)	130549 (53435160)	130549 (53435160)
18	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)
19	Planetary Gear (3 required)	130518 (53433652)	130517 (53433645)	130516 (53433629)
20	Pinion	128082 (53490371)	128081 (53490363)	128080 (53490355)

† Item also available as part of a Maintenance Kit.

Standard Output Module - DMSL, PMSL

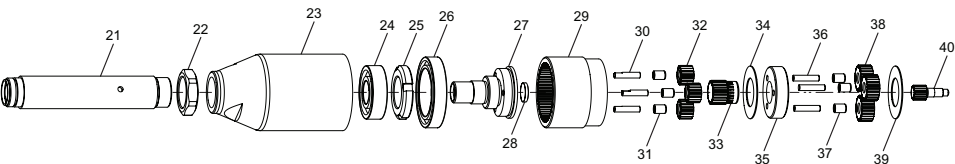


(Dwg. 53428769)

Item Number	Part Description	Part Number (CCN)		
		P33N 022 XMSL-S022-A750 (47626642001) [gray]	P33N 032 XMSL-S032-A750 (47626642002) [blue]	P33N 054 XMSL-S054-A750 (47626642003) [orange]
23	Short Nosepiece	XMSL-S022-A37 (47623426001)	XMSL-S032-A37 (47625190001)	XMSL-S054-A37 (47625194001)
24	Bearing 12x28x8	116874 (04361796)	116874 (04361796)	116874 (04361796)
25	Nut	47626620 (47626620001)	47626620 (47626620001)	47626620 (47626620001)
26	Bearing 25x37x7	122376 (04381034)	122376 (04381034)	122376 (04381034)
27	Planetary Gear Holder (includes item 30)	47626623 (47626623001)	47626614 (47626614001)	47626615 (47626615001)
28	Stopper	128129 (53490801)	128129 (53490801)	128129 (53490801)
29	Ring Gear	128030 (53489886)	128030 (53489886)	128030 (53489886)
30	Needle	---	---	---
† 31	Bushing	130549 (53435160) (2 QTY)	130549 (53435160) (2 QTY)	130549 (53435160) (3 QTY)
32	Planetary Gear	130518 (53433652) (2 QTY)	130508 (53432936) (2 QTY)	130516 (53433629) (3 QTY)
33	Pinion	128082 (53490371)	128041 (53489985)	128080 (53490355)

† Item also available as part of a Maintenance Kit.

Standard Output Module - DASL

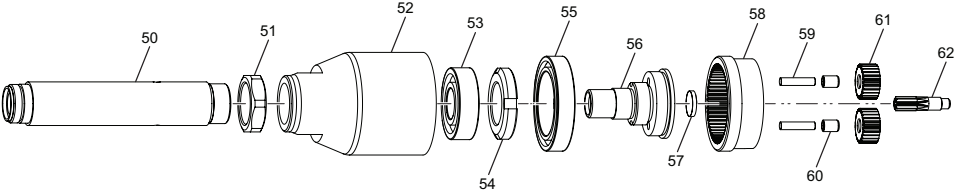


(Dwg. 53433496)

Item Number	Part Description	Part Number (CCN)		
		P33N 006 DASL-L006-A750 (47626643001) [yellow]	P33N 011 DASL-L011-A750 (47626643002) [green]	P33N 016 DASL-L016-A750 (47626643003) [white]
21	Extension Housing	130524 (53433868)	130524 (53433868)	130524 (53433868)
22	Nut	128905 (53496766)	128905 (53496766)	128905 (53496766)
23	Long Nosepiece	DASL-L006-37 (47626506001)	DASL-L011-37 (47626507001)	DASL-L016-37 (47626508001)
24	Bearing 12x28x8	116874 (04361796)	116874 (04361796)	116874 (04361796)
25	Nut	47626620 (47626620001)	47626620 (47626620001)	47626620 (47626620001)
26	Bearing 25x37x7	122376 (04381034)	122376 (04381034)	122376 (04381034)
27	Planetary Gear Holder (includes item 30)	47626615 (47626615001)	47626615 (47626615001)	47626615 (47626615001)
28	Stopper	128129 (53490801)	128129 (53490801)	128129 (53490801)
29	Ring Gear	128068 (53490231)	128068 (53490231)	128068 (53490231)
30	Needle	---	---	---
† 31	Bushing (3 required)	130549 (53435160)	130549 (53435160)	130549 (53435160)
32	Planetary Gear (3 required)	130516 (53433629)	130516 (53433629)	130516 (53433629)
33	Pinion	128083 (53490389)	128083 (53490389)	128083 (53490389)
34	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)
35	Planetary Gear Holder	128076 (53490314)	128075 (53490306)	128074 (53490298)
36	Needle (3 required)	128056 (53490124)	128056 (53490124)	128056 (53490124)
† 37	Bushing (3 required)	130549 (53435160)	130549 (53435160)	130549 (53435160)
38	Planetary Gear (3 required)	130518 (53433652)	130517 (53433645)	130516 (53433629)
39	Washer	128084 (53490397)	128084 (53490397)	128084 (53490397)
40	Pinion	128082 (53490371)	128081 (53490363)	128080 (53490355)

† Item also available as part of a Maintenance Kit.

Standard Output Module - DASL

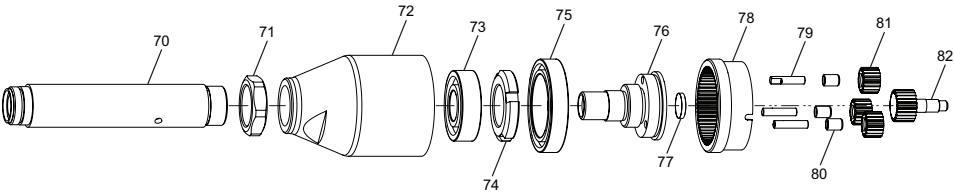


(Dwg. 53433561)

Item Number	Part Description	Part Number (CCN)	
		P33N 022 DASL-S022-A750 (47626644001) [gray]	P33N 032 DASL-S032-A750 (47626644002) [blue]
50	Extension Housing	130524 (53433868)	130524 (53433868)
51	Nut	128905 (53496766)	128905 (53496766)
52	Short Nosepiece	DASL-S022-37 (47626503001)	DASL-S032-37 (47626504001)
53	Bearing 12x28x8	116874 (04361796)	116874 (04361796)
54	Nut	47626620 (47626620001)	47626620 (47626620001)
55	Bearing 25x37x7	122376 (04381034)	122376 (04381034)
56	Planetary Gear Holder (includes item 59)	47626623 (47626623001)	47626614 (47626614001)
57	Stopper	128129 (53490801)	128129 (53490801)
58	Ring Gear	128030 (53489886)	128030 (53489886)
59	Needle	---	---
† 60	Bushing (2 required)	130549 (53435160)	130549 (53435160)
61	Planetary Gear (2 required)	130518 (53433652)	130508 (53432936)
62	Pinion	128082 (53490371)	128041 (53489985)

† Item also available as part of a Maintenance Kit.

Standard Output Module 054 - DASL

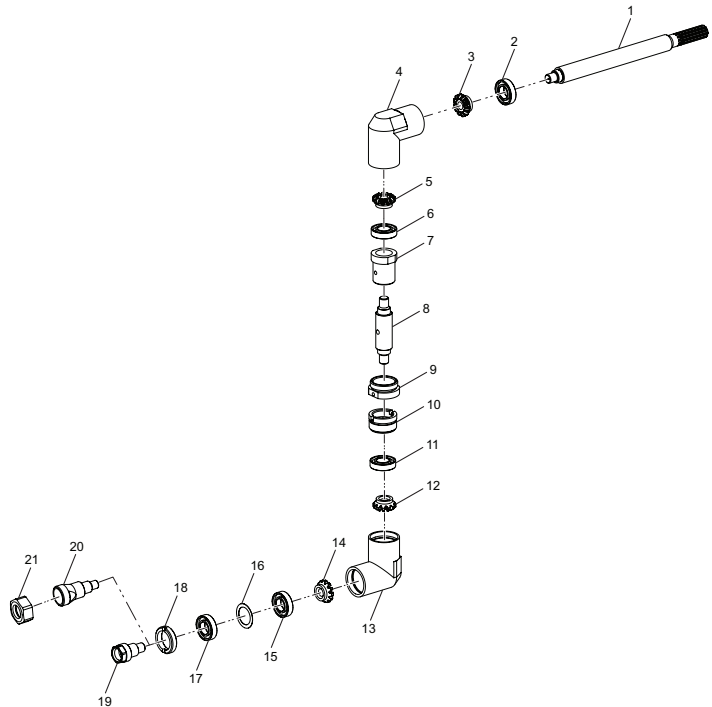


(Dwg. 53433587)

Item Number	Part Description	Part Number (CCN)
		P33N 054 DASL-S054-A750 (47626644003) [orange]
70	Extension Housing	130524 (53433868)
71	Nut	128905 (53496766)
72	Short Nosepiece	DASL-S054-37 (47626505001)
73	Bearing 12x28x8	116874 (04361796)
74	Nut	47626620 (47626620001)
75	Bearing 25x37x7	122376 (04381034)
76	Planetary Gear Holder (includes item 79)	47626615 (47626615001)
77	Stopper	128129 (53490801)
78	Ring Gear	128030 (53489886)
79	Needle	---
† 80	Bushing (3 required)	130549 (53435160)
81	Planetary Gear (3 required)	130516 (53433629)
82	Pinion	128080 (53490355)

† Item also available as part of a Maintenance Kit.

Angle Head Attachment - DASL (180° Angle)

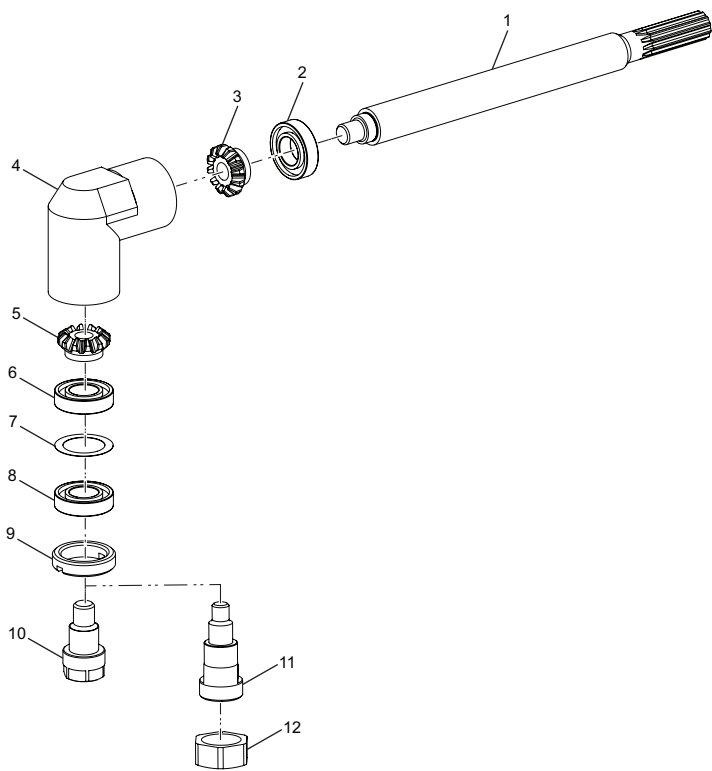


(Dwg, 16595258)

Item Number	Part Description	Part Number (CCN)	
		For Models 180P45 130494 (53430047)	For Models 180P64 130475 (53430112)
1	Spindle	130571 (53439097)	130571 (53439097)
† 2	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
† 3	Pinion	130570 (53439048)	130570 (53439048)
4	Angle Housing	130569 (53439154)	130569 (53439154)
5	Pinion	130570 (53439048)	130570 (53439048)
6	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
7	Bushing	130578 (53439196)	130578 (53439196)
8	Spindle	130572 (53439188)	130572 (53439188)
9	Nut	130579 (53439212)	130579 (53439212)
10	Nut	130580 (53439238)	130580 (53439238)
† 11	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
† 12	Pinion	130570 (53439048)	130570 (53439048)
13	Angle Housing	130569 (53439154)	130569 (53439154)
† 14	Pinion	130570 (53439048)	130570 (53439048)
† 15	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
16	Wave Spring 13.9x10x0.1	130573 (53438792)	130573 (53438792)
† 17	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
18	Nut	130577 (53439089)	130577 (53439089)
19	Collet Body	130574 (53439055)	---
20	Collet Body	---	130613 (53439360)
21	Collet Nut	---	128246 (53491908)

† Item also available as part of a Maintenance Kit.

Angle Head Attachment - DASL (90° Angle)

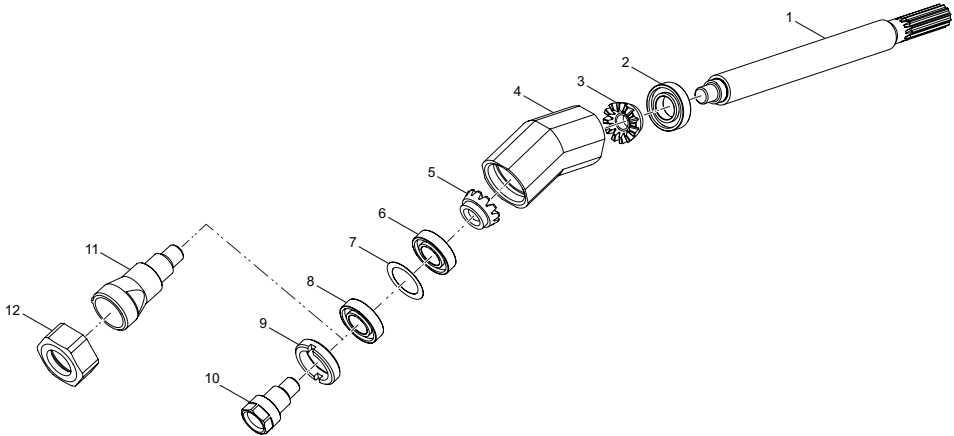


(Dwg. 16595266)

Item Number	Part Description	Part Number (CCN)	
		For Models 090P45 130470 (53430005)	For Models 090P64 130495 (53430088)
1	Spindle	130571 (53439097)	130571 (53439097)
† 2	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
† 3	Pinion	130570 (53439048)	130570 (53439048)
4	Angle Housing	130569 (53439154)	130569 (53439154)
† 5	Pinion	130570 (53439048)	130570 (53439048)
† 6	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
7	Wave Spring 13.9x10x0.1	130573 (53438792)	130573 (53438792)
† 8	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
9	Nut	130577 (53439089)	130577 (53439089)
10	Collet Body	130574 (53439055)	---
11	Collet Body	---	130613 (53439360)
12	Collet Nut	---	128246 (53491908)

† Item also available as part of a Maintenance Kit.

Angle Head Attachment - DASL (30° Angle)



(Dwg. 16595282)

Item Number	Part Description	Part Number (CCN)	
		For Models 030P45 130493 (53430021)	For Models 030P64 130496 (53430104)
1	Spindle	130571 (53439097)	130571 (53439097)
† 2	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
† 3	Pinion	130576 (53439071)	130576 (53439071)
4	Angle Housing	130575 (53439063)	130575 (53439063)
† 5	Pinion	130576 (53439071)	130576 (53439071)
† 6	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
7	Wave Spring 13.9x10x0.1	130573 (53438792)	130573 (53438792)
† 8	Bearing 7x14x3.5	128019 (53489795)	128019 (53489795)
9	Nut	130577 (53439089)	130577 (53439089)
10	Collet Body	130574 (53439055)	---
11	Collet Body	---	130613 (53439360)
12	Collet Nut	---	128246 (53491908)

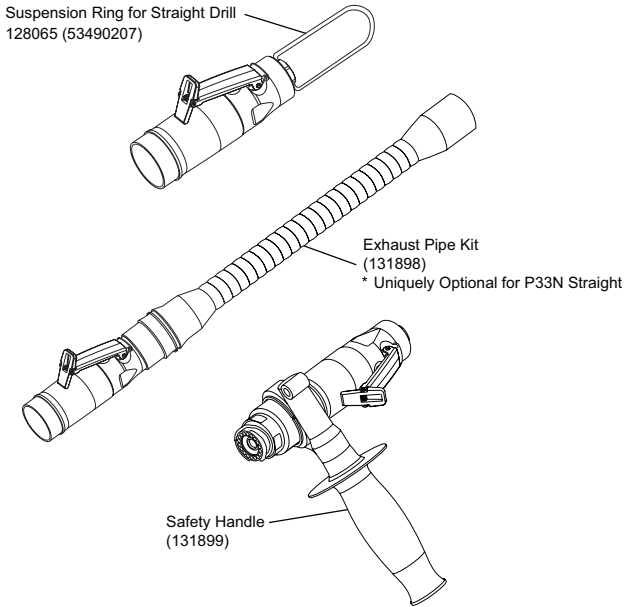
† Item also available as part of a Maintenance Kit.

Maintenance Kits

Model	Maintenance Kit Item Number	Part Description	Part Number (CCN)	Quantity
P33N006-PMSL P33N006-PSL P33N011-PMSL P33N011-PSL P33N016-PMSL P33N016-PSL	130667	Muffler	130541 (53435137)	2
		Screen	131061 (53505442)	1
		O-Ring	112691 (04361325)	1
		Exhaust Diffuser	128490 (53493219)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	6
P33N022-PMSL P33N022-PSL P33N032-PMSL P33N032-PSL P33N054-PMSL P33N054-PSL	130673	Muffler	130541 (53435137)	2
		Screen	131061 (53505442)	1
		O-Ring	112691 (04361325)	1
		Exhaust Diffuser	128490 (53493219)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	3
P33N006-DMSL P33N006-DSL P33N011-DMSL P33N011-DSL P33N016-DMSL P33N016-DSL P33N110-DSL	130666	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	6
P33N022-DMSL P33N022-DSL P33N032-DMSL P33N032-DMSL-B P33N032-DSL P33N054-DMSL P33N054-DMSL-B P33N054-DSL P33N180-DSL	130672	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	3
P33N006-DASL030P45 P33N006-DASL030P64 P33N011-DASL030P45 P33N011-DASL030P64 P33N016-DASL030P45 P33N016-DASL030P64	130666	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	6
	130674	Bearing	128019 (53489795)	3
		Pinion	130576 (53439071)	2
P33N006-DASL090P45 P33N006-DASL090P64 P33N011-DASL090P45 P33N011-DASL090P64 P33N016-DASL090P45 P33N016-DASL090P64	130666	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	6
	130676	Bearing	128019 (53489795)	3
		Pinion	130570 (53439048)	2

Model	Maintenance Kit Item Number	Part Description	Part Number (CCN)	Quantity
P33N006-DASL180P45 P33N006-DASL180P64 P33N011-DASL180P45 P33N011-DASL180P64 P33N016-DASL180P45 P33N016-DASL180P64	130666	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	6
	130677	Bearing	128019 (53489795)	5
		Pinion	130570 (53439048)	4
P33N022-DASL030P45 P33N022-DASL030P64 P33N032-DASL030P45 P33N032-DASL030P64 P33N054-DASL030P45 P33N054-DASL030P64	130672	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	3
	130674	Bearing	128019 (53489795)	3
		Pinion	130576 (53439071)	2
P33N022-DASL090P45 P33N022-DASL090P64 P33N032-DASL090P45 P33N032-DASL090P64 P33N054-DASL090P45 P33N054-DASL090P64	130672	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	3
	130676	Bearing	128019 (53489795)	3
		Pinion	130570 (53439048)	2
P33N022-DASL180P45 P33N022-DASL180P64 P33N032-DASL180P45 P33N032-DASL180P64 P33N054-DASL180P45 P33N054-DASL180P64	130672	Screen	124262 (04360855)	1
		Seat	128047 (53490041)	1
		Muffler	128052 (04383824)	2
		O-Ring	122684 (04375291)	1
		Vane	130654 (53443123)	4
		Bushing	130549 (53435160)	3
	130677	Bearing	128019 (53489795)	5
		Pinion	130570 (53439048)	4

P33N Accessories



Parts and Maintenance

When tool life has expired, it is recommended that the tool be disassembled, degreased and parts separated by material for proper recycling. Tool repair and maintenance should only be carried out by an authorized Service Center. Refer all communications to the nearest **Ingersoll Rand** office or distributor.

Related Documentation

Manuals can be downloaded from ingersollrand.com

For additional information, refer to:

Product Safety Information Manual 04580353

Product Information Manual 47626628001 and 47626630001

Product Maintenance Manual 47636197001

Notes:

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