

PARTS for PORTER PFM-4000
CRANKSHAFT DRIVE MECHANISM

				SCREWS
				      
730027 (6Z6938) <i>Hi-Lift</i> Crankshaft	730039 (6Z6691) Ball Bearing Complete	730053 (6Z9376) Ball Bearing Retainer		
				
730044 Pin	730043 (6Z7740) Machine Pulley	730049 (6Z4167) Oil Seal	730040 Ring	
THREAD GUIDE & THREAD TAKE-UP				
				SCREWS
730064 (6Z3651) Thread Guide	730065 (6Z0055) Bracket	730066 (6Z4952) Thread Guide	730067 (6Z0056) Thread Eyelet	      
				
730068 (6Z3652) Thread Eyelet	730071 (6Z3543) Thread Take-Up	730063 (6Z3690) Bracket	730076 (6Z8019) Thread Eyelet	
COVER				
			SCREWS	NUTS & WASHERS
6Z3687 Eye Guard	6Z1855 Oil Shield	6Z0038 Gasket	660075 660078 660080 660083 660089 6Z0015 6Z0023 6Z0024 6Z0376 6Z0393 6Z2576 6Z3639 6Z3640 BHCS8-32x1/2	   
				
6Z3686 Bracket	730030 Cushion Rubber	730004 Belt Cover		

©

November, 2015

Diamond Needle Corp.

 **WHITE DIAMOND**

60 COMMERCE ROAD
CARLSTADT, NJ 07072
TEL: 201.507.1771 TOLL FREE 800.221.5818
FAX: 201.507.1715 TOLL FREE 800.833.3363
E-MAIL: SALES@DIAMONDNEEDLE.COM



LOOKING for...

Needles for all machines,

Parts for Sewing, Cutting, Embroidery, Bag Closing,

Quilting, Hosiery, Leather, Home Machines, and more,

Scissors, Belts, Lubricants, Cleaners, Markers, & Supplies

Call us... we've probably got it !

PARTS for PORTER PFM-4000

FEED MECHANISM

				
6Z0042 Pin	6Z0905 (620037) Feed Eccentric Guide	6Z0854 (620038) Flat Spring	6Z8607 Eccentric	6Z6173 Spring
				SCREWS  660080  660096  660264  6Z0017  6Z0018  6Z0026  6Z0027  6Z2576  6Z3639  6Z3648  6Z3649  6Z5908
660163 (6Z6172) Ratchet	660168 (6Z6807) Shaft	6Z3646 Crank Complete	6Z2382 E-Ring	
				
6Z0032 Gasket	6Z0033 Ring	6Z0061 O-Ring	6Z0046 Pin	
				
6Z0043 Oil Seal	6Z4185 Feed Bar Oil Seal Guide, EX	6Z0074 Left Feed Bar Guide	6Z0045 Feed Bar Rear Oil Seal Guide	6Z3644 Feed Bar Guide

MONO FEED BAR

				SCREWS 660265 6Z2762 6Z3538 6Z7360 SHCS10-32x3/4 SHCSM6x16      
6Z7028 (660169) Link	6Z7029 (660230) Link Bushing	6Z3585 (800962) Lower Rear Feed Dog	6Z0047 Block	
				WASHERS 6Z4201 6Z6715 6Z6762   
6Z5855 Top Feed Holder	6Z5923 Lower Feed Retainer	6Z5856 Key	660176 (6Z9683) Feed Bar Guide Block	NUTS 6Z1174 6Z1827  

© January 1, 2016

**Diamond
Needle
Corp.**



**WHITE
DIAMOND**

60 COMMERCE ROAD
CARLSTADT, NJ 07072
TEL: 201.507.1771 TOLL FREE 800.221.5818
FAX: 201.507.1715 TOLL FREE 800.833.3363
E-MAIL: SALES@DIAMONDNEEDLE.COM



LOOKING for...

Needles for all machines,

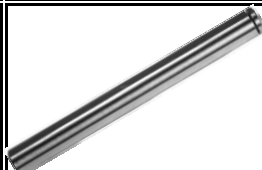
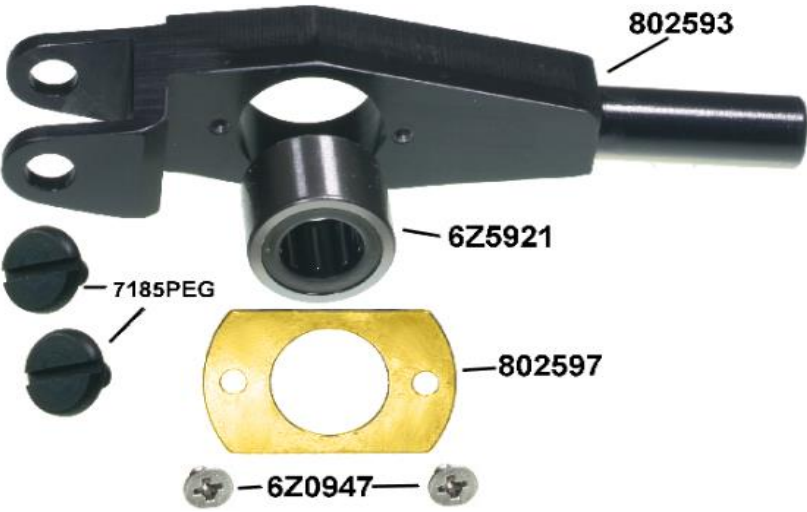
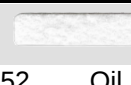
Parts for Sewing, Cutting, Embroidery, Bag Closing,

Quilting, Hosiery, Leather, Home Machines, and more,

Scissors, Belts, Lubricants, Cleaners, Markers, & Supplies

Call us... we've probably got it !

PFM4000 Needle Drive Mechanism & Assembly

				
802592 (6Z5616) Needle Driver Arm	4047009 Bearing	802828 Eyelet Bracket	802827 Thread Guard	6Z1852 (640024) Oil Seal
				
6Z1306 (730105) Link	6Z5398 (730106) Pin (Roller)	801356 (802685) Shaft	6ZC380 Bushing	730081 Collar
				
6Z2163 Connection Rod	6Z1725 (801758) (Right) Needle Holder	6Z4046 (802690) (Left) Needle Holder	801445 (730108) Pin	240310 (730082) Plug
			SCREWS	
6Z0565 (730112) Ring	6Z3556 (801298) NEEDLE BAR & BUSHING		6Z2780 for 802592 Needle Driver Arm 7185PEG for 802593 Driver, Needle Bar 6Z0947 for 802597 Cover 660063 for 6Z0565 Ring 6Z0023 for 730084 Connection (top) 6Z3640 for 730084 Connection (bottom) 6Z0433 for 730085 Guide 6Z1455 for 6Z1532 Loooper 6Z0021 for 6Z0014 Loooper holder 6Z3642 for 802848 Bracket 6Z2576 for 730081 Collar	
6Z7474 Needle Bar Drive Bearing Assembly				
				
			730094 E-Ring	
				
			6Z0061 O-Ring	
				
			6Z0052 Oil Felt	
				
			6Z3415 Oil Wick	
			Washer	
			615390 	
			Screws	
			6Z0026 6Z2576	
			6Z0027 6Z2494	
			6Z0031 660063	
			6Z0061 6Z2547	
			660120 660108	
			6Z3530 HCSM4X25	
			6Z3753 6Z2791	
			660110 6Z1631	

May 2017

Diamond Needle Corp.



**WHITE
DIAMOND**

60 COMMERCE ROAD
CARLSTADT, NJ 07072
TEL: 201.507.1771 TOLL FREE 800.221.5818
FAX: 201.507.1715 TOLL FREE 800.833.3363
E-MAIL: INFO@DIAMONDNEEDLE.COM



LOOKING for...

Needles for all machines,

Parts for Sewing, Cutting, Embroidery, Bag Closing,

Quilting, Hosiery, Leather, Home Machines, and more,

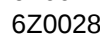
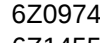
Scissors, Belts, Lubricants, Cleaners, Markers & Supplies

Call us... we've probably got it !

PFM4000 Spreader Drive Mechanism

			
802739-4000 (6Z3632) Spreader Holder Assembly Complete	640024 (6Z1852) Oil Seal	730125 (6Z6726) Connection	730085 (6ZA3640) Connection Guide
		 Don't see what you need ? CALL US !	
620244 (6Z2869) Spreader	617420 (6Z3430) Oil Wick	SCREWS  6Z0021  6Z0023  6Z0026  6Z0433  6Z3640  6Z5270  6Z8076  660102  660109  660116  660118  660122	

PFM4000 Chain Stitch Looper Drive Mechanism

				
620028 (6Z1678) Needle Bearing	6Z3621 Holder	660169 (6Z7028) Link	660230 (6Z7029) Bushing	612300 (6Z1033) Oil Seal
				Thread Tension Assy  6Z0020 Tension Stud  6Z0039 Tension Disc  6Z0060 Tension Spring  6Z0054 Tension Knob
6Z3647 Looper Holder	801458 (6Z1444) Double Chain Stitch Looper	6Z1880 Looper Thread Takeup Assy	6Z0178 Thread Guide	
				SCREWS  6Z0021  6Z0028  6Z0974  6Z1455  660067  660089  660120  660265
6Z3594 Thread Guide	6Z0053 Bracket	6Z0207 Thread Guide	6Z0224 Thread Guide	



ORGAN NEEDLES

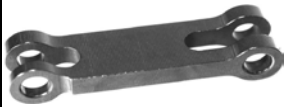
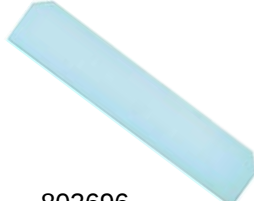
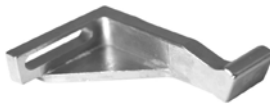
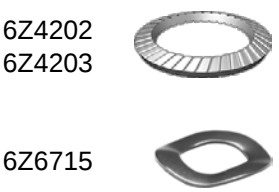
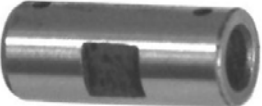
NEEDLES for PORTER PFM-4000 & other machines



DPx5 , 135x5, 135x7, 134R, SY1955, SY1901,797

Marked	Point	Finish	S I Z E S :																
	sharp	chrome	8	9	10	11	12	14	16	18	19	20	21	22	23	24	25		
BP	ball	chrome	8	9	10	11	12	14	16	18	19	20	21	22	23	24			
PD	sharp	Titanium		9	10	11	12	14	16	18	19	20	21	22					
BP PD	ball	Titanium		9	10	11	12	14	16	18	19	20	21	22	23	24			
CS	sharp	non-stick			10	11	12	14	16	18	19	20	21	22	23	24			
NY2 PD	sharp	Titanium		9	10	11	12	14	16	18	19	20	21	22	23				
NY2 BP PD	ball	Titanium		9	10	11	12	14	16	18	19	20	21	22	23				
NY2-SD1 PD	Rnd-Tri-Tip	Titanium				11	12	14	16	18	19	20	21	22	23				
SK1	sharp	chrome						14	16	18	19	20	21	22	23				
SK1 BP	ball	chrome						14	16	18	19	20	21	22	23				
SK1 PD	sharp	Titanium						14	16	18	19	20	21	22	23				

PARTS for PORTER PFM-4000
WALKING FOOT MECHANISM

				
6Z8217 (802684) Walking Drive Arm	6Z1407 (620150) Long Pivot Pin	6Z4048 (802770) Presser Foot Arm Pin	802769 Presser Foot Arm Holder	802453 Ultra High Lift Beam Connector
				
802687 Chamber Cover	802696 Chamber Bottom Seal	6Z5310 Top Feed Pin	6Z7003 (6Z4053) Top Feed Beam	6Z4052 (802792) Presser Foot Arm
				
6Z8520 (802793) Walking Foot Link	6Z1947 (620175, 660055) Long Pivot Pin	6Z3554 (801478) Top Feed Link	6Z4050 (802772) Upper Pivot Pin	6Z4051 (802773, 6Z8677) Top Feed Foot
				
6Z7175 (660010, 801442) Presser Foot	6Z5284 Presser Foot Extension (old style)	6Z5284NS Presser Foot Extension (new style)	6Z4049 (802771) Presser Foot Lifter Pin	802598 Linkage Outer Guide
			SCREWS 	
6Z6484 Linkage Outer Spacer (0.020" thick)	6Z5855 Top Feed Holder	801026 Presser Foot Locating Stud	WASHERS 	
				
6Z1946 (620175, 660055) Connecting Link Pin	801257 Presser Foot Rod	4027004 Bearing		

© March, 2016

Diamond Needle Corp.
 **WHITE DIAMOND**
 60 COMMERCE ROAD
 CARLSTADT, NJ 07072
 TEL: 201.507.1771 TOLL FREE 800.221.5818
 FAX: 201.507.1715 TOLL FREE 800.833.3363
 E-MAIL: SALES@DIAMONDNEEDLE.COM

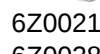
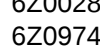
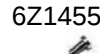
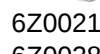
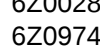
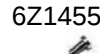
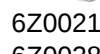
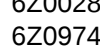
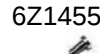


LOOKING for...
 Needles for all machines,
 Parts for Sewing, Cutting, Embroidery, Bag Closing,
 Quilting, Hosiery, Leather, Home Machines, and more,
 Scissors, Belts, Lubricants, Cleaners, Markers & Supplies
Call us... we've probably got it !

PFM4000 Spreader Drive Mechanism

																											
802739-4000 (6Z3632) Spreader Holder Assembly Complete	640024 (6Z1852) Oil Seal	730125 (6Z6726) Connection	730085 (6ZA3640) Connection Guide																								
		 Don't see what you need ? CALL US !																									
620244 (6Z2869) Spreader	617420 (6Z3430) Oil Wick	S C R E W S <table> <tr> <td></td><td>6Z0021</td><td>6Z8076</td><td></td></tr> <tr> <td></td><td>6Z0023</td><td>660102</td><td></td></tr> <tr> <td></td><td>6Z0026</td><td>660109</td><td></td></tr> <tr> <td></td><td>6Z0433</td><td>660116</td><td></td></tr> <tr> <td></td><td>6Z3640</td><td>660118</td><td></td></tr> <tr> <td></td><td>6Z5270</td><td>660122</td><td></td></tr> </table>			6Z0021	6Z8076			6Z0023	660102			6Z0026	660109			6Z0433	660116			6Z3640	660118			6Z5270	660122	
	6Z0021	6Z8076																									
	6Z0023	660102																									
	6Z0026	660109																									
	6Z0433	660116																									
	6Z3640	660118																									
	6Z5270	660122																									

PFM4000 Chain Stitch Looper Drive Mechanism

																				
620028 (6Z1678) Needle Bearing	6Z3621 Holder	660169 (6Z7028) Link	660230 (6Z7029) Bushing	612300 (6Z1033) Oil Seal																
				Thread Tension Assy  6Z0020 Tension Stud 6Z0039 Tension Disc 6Z0060 Tension Spring 6Z0054 Tension Knob																
6Z3647 Looper Holder	801458 (6Z1444) Double Chain Stitch Looper	6Z1880 Looper Thread Takeup Assy	6Z0178 Thread Guide																	
				SCREWS <table><tr><td></td><td>6Z0021</td><td></td><td>660067</td></tr><tr><td></td><td>6Z0028</td><td></td><td>660089</td></tr><tr><td></td><td>6Z0974</td><td></td><td>660120</td></tr><tr><td></td><td>6Z1455</td><td></td><td>660265</td></tr></table>		6Z0021		660067		6Z0028		660089		6Z0974		660120		6Z1455		660265
	6Z0021		660067																	
	6Z0028		660089																	
	6Z0974		660120																	
	6Z1455		660265																	
6Z3594 Thread Guide	6Z0053 Bracket	6Z0207 Thread Guide	6Z0224 Thread Guide																	



ORGAN NEEDLES

NEEDLES for PORTER PFM-4000 & other machines

DPx5 , 135x5, 135x7, 134R, SY1955, SY1901,797

Marked	Point	Finish	S I Z E S :														
	sharp	chrome	8	9	10	11	12	14	16	18	19	20	21	22	23	24	25
BP	ball	chrome	8	9	10	11	12	14	16	18	19	20	21	22	23	24	
PD	sharp	Titanium	9	10	11	12	14	16	18	19	20	21	22				
BP PD	ball	Titanium	9	10	11	12	14	16	18	19	20	21	22	23	24		
CS	sharp	non-stick		10	11	12	14	16	18	19	20	21	22	23	24		
NY2 PD	sharp	Titanium	9	10	11	12	14	16	18	19	20	21	22	23			
NY2 BP PD	ball	Titanium	9	10	11	12	14	16	18	19	20	21	22	23			
NY2-SD1 PD	Rnd-Tri-Tip	Titanium			11	12	14	16	18	19	20	21	22	23			
SK1	sharp	chrome						14	16	18	19	20	21	22	23		
SK1 BP	ball	chrome						14	16	18	19	20	21	22	23		
SK1 PD	sharp	Titanium						14	16	18	19	20	21	22	23		