



AVA HVAC PRODUCTS LLC

Joy Axivane Fan • Parts Request for Quotation

ORDER FORM

500 Westover Drive #13454

Sanford, NC 27330

Phone: 781-389-5425

bmackay@avahvacproducts.com

avahvacproducts.com

PARTS REQUEST — JOY AXIVANE / NEW PHILADELPHIA FAN

Complete this page, mark quantities on the drawing pages that follow, and return all pages to AVA HVAC Products.

FAN INFORMATION (from the fan nameplate)

Fan Brand (e.g. Joy):		Model No.:	
Serial No.:		Series:	
Unit / Tag No. (e.g. AHU #):		Operating Speed (RPM):	
Motor HP:		Fan Size (if known):	

APPLICATION & REQUEST DETAILS (required for factory quotation)

Installation type: ☐ Commercial Building ☐ Other:

Priority: ☐ Standard – Stock ☐ Planned Outage ☐ Current Outage ☐ Unplanned – Breakdown

Full Rotor Request:

☐ Request for Full AP Rotor for VFD ☐ Request for Full CP Rotor for In-Flight Adjustable

Note: CP Rotor for In-Flight Adjustable includes the adjusting mechanism.

Fan operated on a VFD (Variable Frequency Drive)? ☐ Yes ☐ No ☐ Unknown

END USER / INSTALLATION SITE — address where the fan is PHYSICALLY located

Building Name:

Company:

Street Address:

City: State: Zip:

Contact Name: Phone:

REQUESTED BY

Name:	Company:
Email:	Phone:
Date:	Date Parts Needed:

IMPORTANT — BEFORE YOU SEND THIS FORM

- ✓ ATTACH A CLEAR PHOTO OF THE FAN NAMEPLATE (PDF or JPEG). Required to match your fan.
- ✓ VERIFY THE END USER ADDRESS ABOVE IS WHERE THE FAN IS PHYSICALLY INSTALLED — not a billing or office address. We use this location to match the fan against our records.

Return this form + nameplate photo to: bmackay@avahvacproducts.com • 781-389-5425



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DRAWING J011B

500 Westover Drive #13454

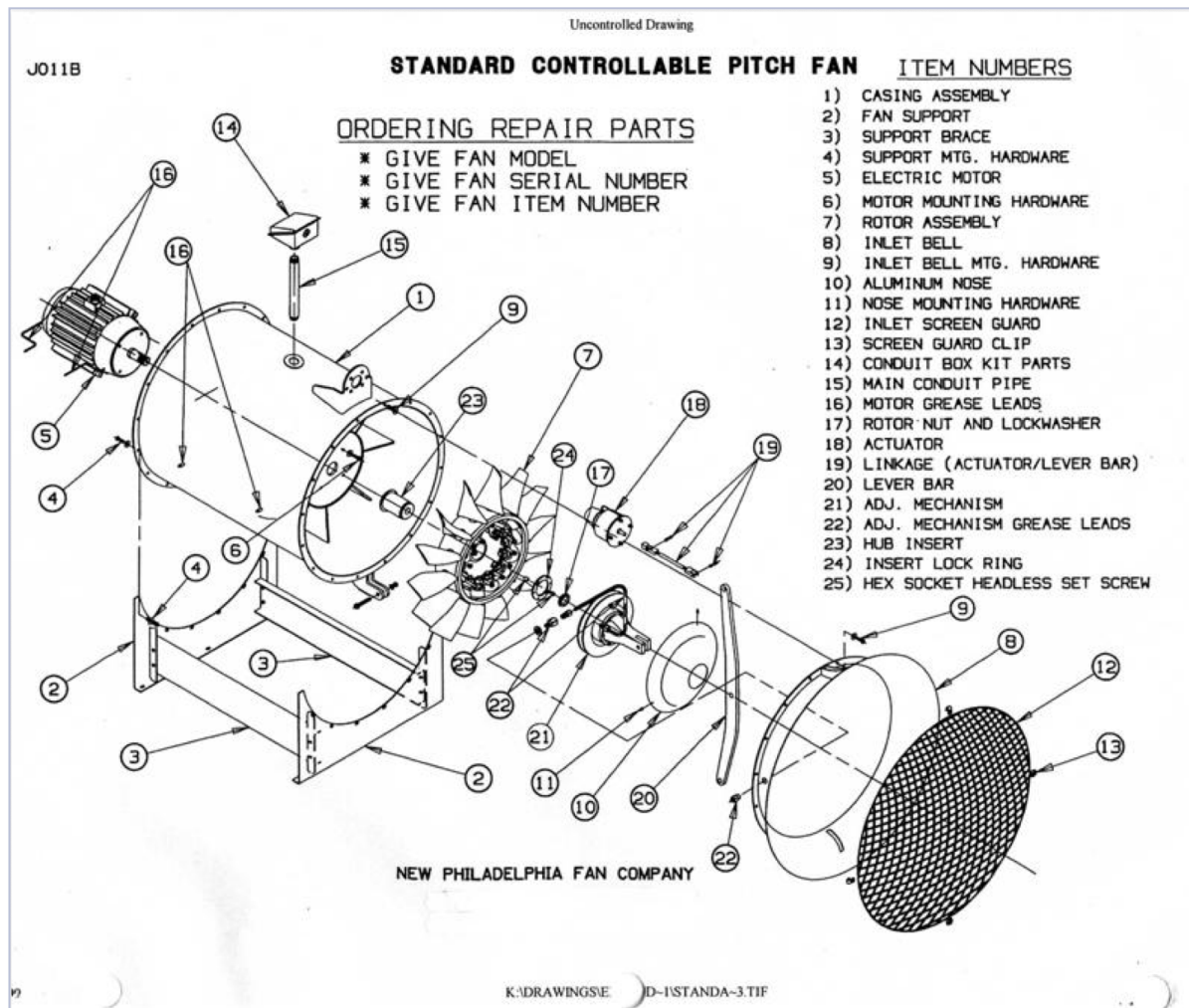
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J011B — STANDARD CONTROLLABLE PITCH FAN



PARTS LIST — enter quantity required next to each item

ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
1)	Casing Assembly		14)	Conduit Box Kit Parts	
2)	Fan Support		15)	Main Conduit Pipe	
3)	Support Brace		16)	Motor Grease Leads	
4)	Support Mtg. Hardware		17)	Rotor Nut and Lockwasher	
5)	Electric Motor		18)	Actuator	
6)	Motor Mounting Hardware		19)	Linkage (Actuator/Lever Bar)	
7)	Rotor Assembly		20)	Lever Bar	
8)	Inlet Bell		21)	Adj. Mechanism	
9)	Inlet Bell Mtg. Hardware		22)	Adj. Mechanism Grease Leads	
10)	Aluminum Nose		23)	Hub Insert	
11)	Nose Mounting Hardware		24)	Insert Lock Ring	
12)	Inlet Screen Guard		25)	Hex Socket Headless Set Screw	
13)	Screen Guard Clip				



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DRAWING J014C

500 Westover Drive #13454

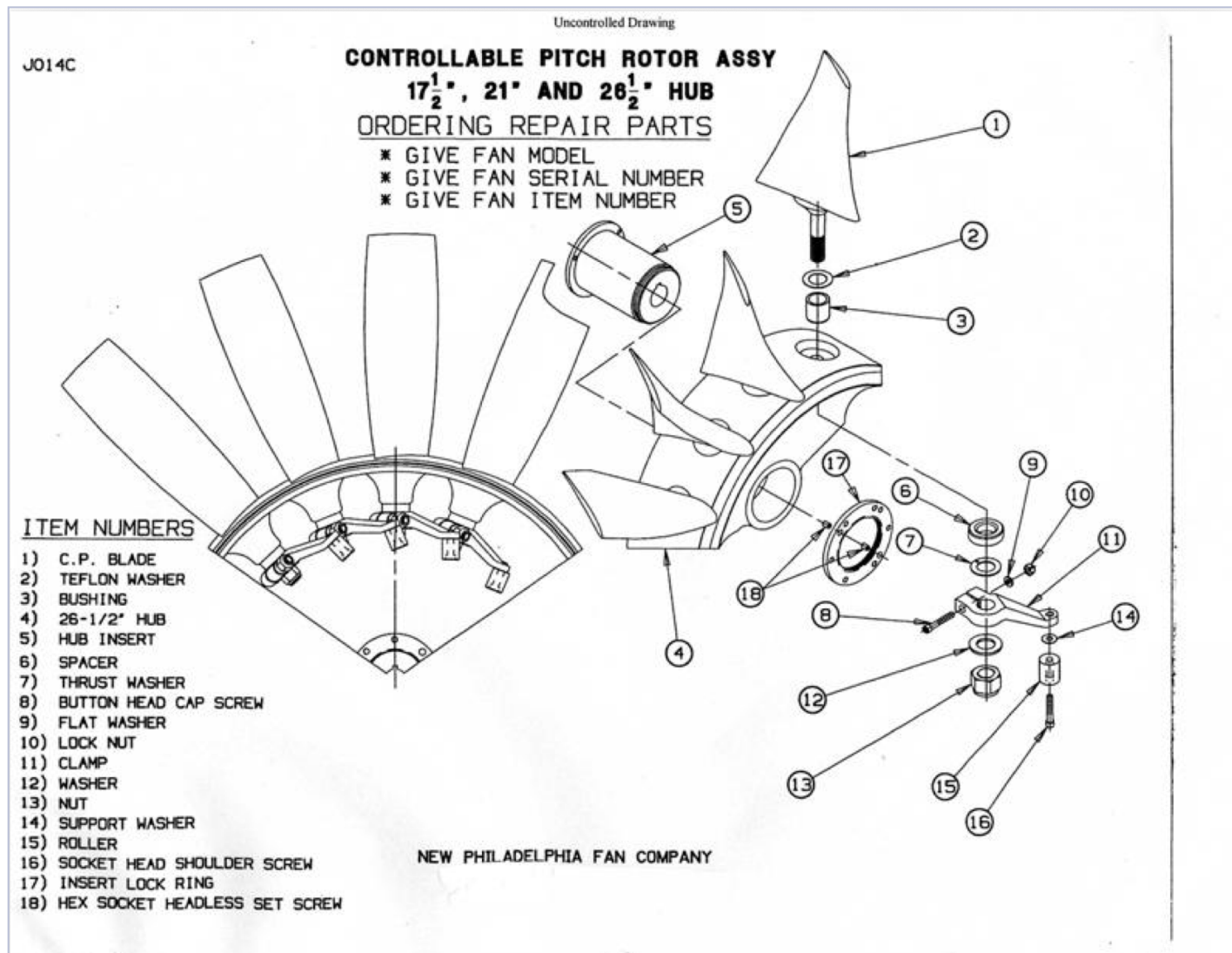
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J014C — CONTROLLABLE PITCH ROTOR ASSY — 17-1/2", 21" AND 26-1/2" HUB



PARTS LIST — enter quantity required next to each item

ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
1)	C.P. Blade		10)	Lock Nut	
2)	Teflon Washer		11)	Clamp	
3)	Bushing		12)	Washer	
4)	26-1/2" Hub		13)	Nut	
5)	Hub Insert		14)	Support Washer	
6)	Spacer		15)	Roller	
7)	Thrust Washer		16)	Socket Head Shoulder Screw	
8)	Button Head Cap Screw		17)	Insert Lock Ring	
9)	Flat Washer		18)	Hex Socket Headless Set Screw	



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DRAWING J012C

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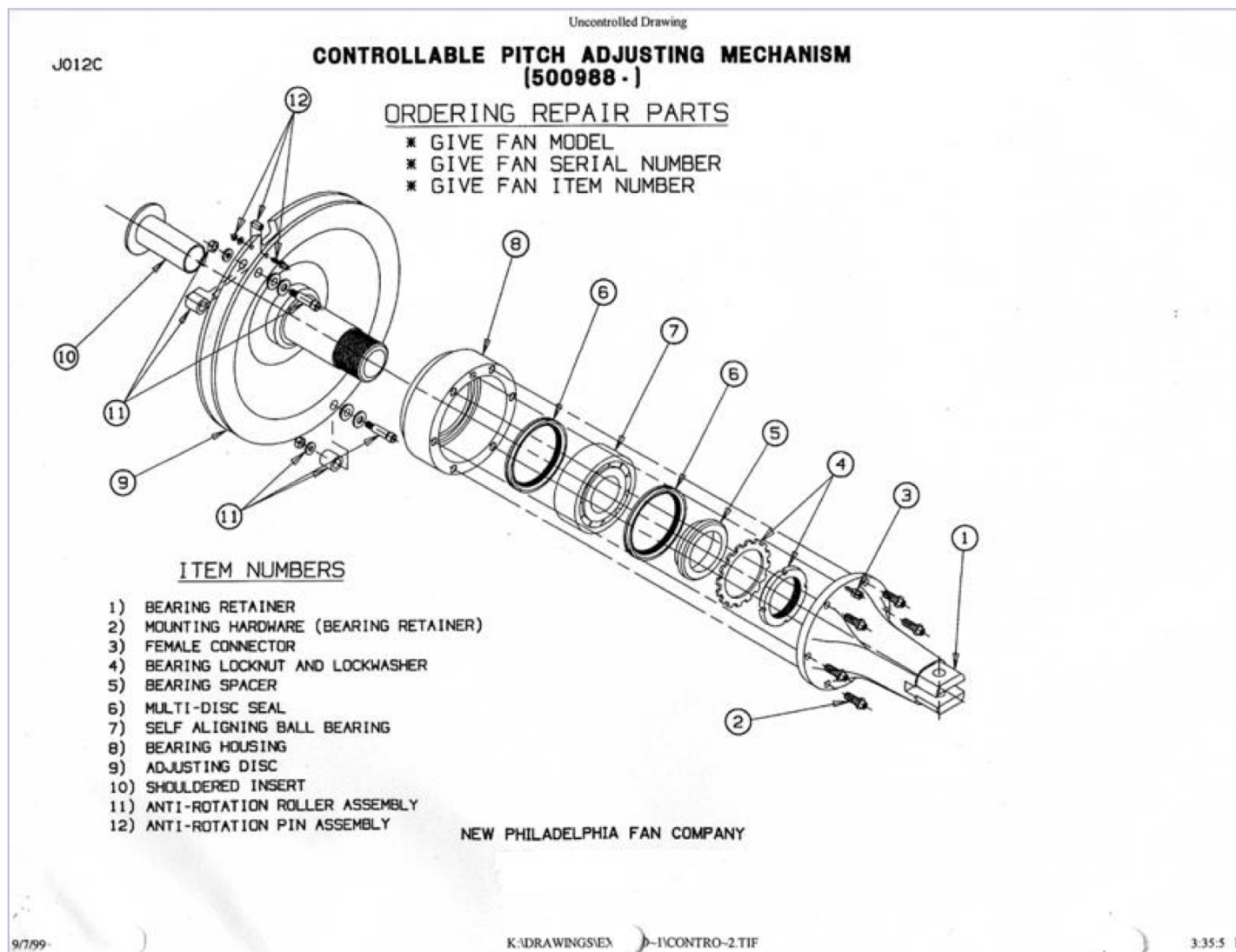
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J012C — CONTROLLABLE PITCH ADJUSTING MECHANISM (500988-)



PARTS LIST — enter quantity required next to each item

ITEM	DESCRIPTION	QTY	ITEM	DESCRIPTION	QTY
1)	Bearing Retainer		7)	Self Aligning Ball Bearing	
2)	Mounting Hardware (Bearing Retainer)		8)	Bearing Housing	
3)	Female Connector		9)	Adjusting Disc	
4)	Bearing Locknut and Lockwasher		10)	Shouldered Insert	
5)	Bearing Spacer		11)	Anti-Rotation Roller Assembly	
6)	Multi-Disc Seal		12)	Anti-Rotation Pin Assembly	



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DRAWING J013D

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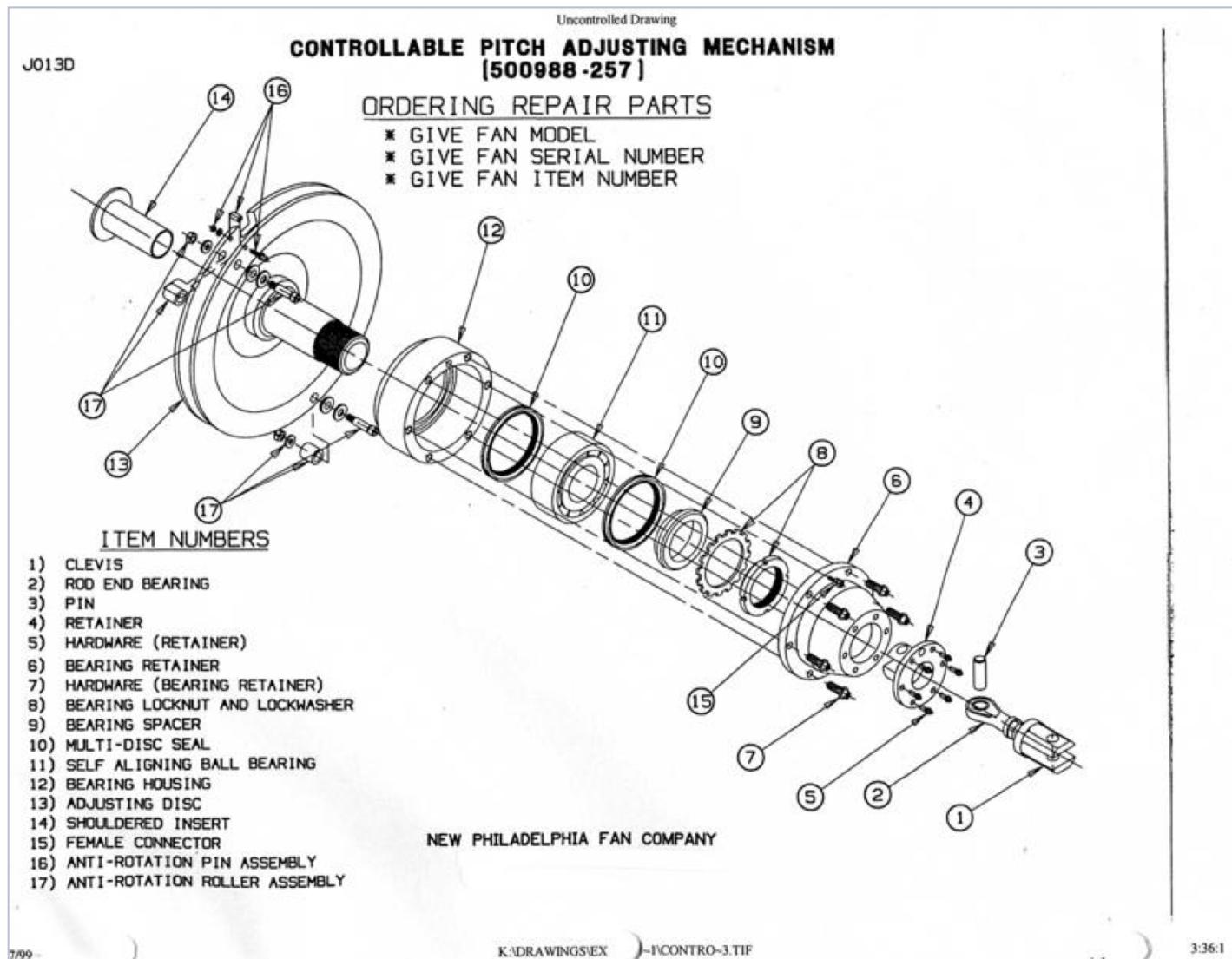
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J013D — CONTROLLABLE PITCH ADJUSTING MECHANISM (500988-257)



PARTS LIST — enter quantity required next to each item

ITEM	DESCRIPTION	QTY
1)	Clevis	
2)	Rod End Bearing	
3)	Pin	
4)	Retainer	
5)	Hardware (Retainer)	
6)	Bearing Retainer	
7)	Hardware (Bearing Retainer)	
8)	Bearing Locknut and Lockwasher	
9)	Bearing Spacer	

ITEM	DESCRIPTION	QTY
10)	Multi-Disc Seal	
11)	Self Aligning Ball Bearing	
12)	Bearing Housing	
13)	Adjusting Disc	
14)	Shouldered Insert	
15)	Female Connector	
16)	Anti-Rotation Pin Assembly	
17)	Anti-Rotation Roller Assembly	