



WTC MACHINERY Diseñado para funcionar. Construido para durar.

WTC Machinery es líder mundial en el diseño y construcción de maquinaria y herramientas para instalaciones de reparación de equipos pesados.

FP100 Prensa Pin Portátil

Descripción general

WTC Machinery FP100 de 100 toneladas Prensa Portátil está diseñada para facilitar y hacer más seguras las operaciones de campo. Esta prensa de pasadores cuenta con un sistema no muy pesado y fácil de usar, y es ideal para el mantenimiento de excavadoras y bulldozers de hasta Caterpillar D9, Komatsu PC600 o D155. También es compatible con otras marcas de excavadoras y bulldozers, o cualquier tipo de maquinaria que utilice cadenas de oruga, como cadenas de zanjadoras o alimentadores de plataforma. Con un diseño de bastidor en C abierto y una gama completa de herramientas, la prensa FP100 puede dar servicio a cadenas de oruga con diámetros de pasadores que van desde 19 mm (0,76") hasta 65,1 mm (2,56").



FP100E

La prensa FP100 está disponible sin bomba hidráulica, o ofrecemos varias bombas resistentes que se adaptan a la potencia de un taller o camión de servicio. Para mayor seguridad durante el uso, también ofrecemos un manómetro opcional, una eslinga de elevación (diseñada específicamente para esta prensa) y una manta de seguridad (para protegerla de posibles residuos proyectados).

Para proteger su inversión y mantener todo organizado en un lugar conveniente, WTC ofrece una caja de almacenamiento/viaje personalizada para el almacenamiento y transporte seguro de su prensa FP100, bomba y herramientas.



FP100-LS3
Lifting Sling
con FP100



FP100-USB Envío / Caja de viaje

Para más información o solicitar presupuesto; online: www.wtcmachinery.com • email: sales@wtcmachinery.com
phone: 800-248-8405 (U.S.) • 262-567-3993 (Intl.)



W1222 LINDEN ROAD, IXONIA, WISCONSIN 53036 USA

Phone: 800-248-8405 or 262-567-3993 • Fax: 262-567-4307 www.wtcmachinery.com

MANUFACTURERS/BENEFICIARY'S WARRANTY CERTIFICATE WTC MACHINERY, LLC WARRANTY

WTC MACHINERY, LLC warrants its products to be free from defects in material and workmanship under normal use and service for a period of twelve (12) months after date of shipment. WTC MACHINERY, LLC undertakes to be responsible for any defect that may arise due to faulty raw materials, design, workmanship and defective parts and to replace them without extra cost. Freight charges are the customer's responsibility. Our warranty is not transferable.

WTC MACHINERY, LLC shall have the option of requiring the return of all parts claimed defective. Parts proved to be defective, due to defect in workmanship and/or material, shall be either repaired or replaced free of charge, F.O.B. our designated factory. All parts warranty claims are subject to inspection by WTC MACHINERY, LLC and acceptance at the factory

Our warranty does not obligate us to bear the cost of labor or transportation charges in connection with the replacement or repair of defective parts and the removal and/or remounting of the parts repaired or replaced under this warranty, unless specifically authorized in writing by WTC MACHINERY, LLC. All parts returned to the factory must be shipped freight prepaid; no collect freight will be accepted by the factory. Forms authorizing such returns for inspection must accompany all returns.

This warranty shall not apply to products not manufactured by WTC MACHINERY, LLC. Outside purchased equipment and accessories (not of WTC manufacture) are warranted only to the extent of the original equipment manufacturer's warranty and subject to their allowance to WTC MACHINERY, LLC. In this respect, our warranty obligations must conform and be limited to the warranty extended to WTC MACHINERY, LLC by its suppliers as extended to the customer.

We shall, in no event, be liable for consequential damages or contingent liability arising out of the failure of any unit or part to operate properly, or that is subject to:

- Ordinary operating wear, abuse, misuse, or overloading;
- Repairs or alterations by parties other than WTC MACHINERY, LLC;
- The use of improper fluids, contaminated fluids or improper filtering;
- The use of improper voltage hookup in the electrical connections of any equipment;
- Negligence, accident or damages due to deterioration during periods of storage by the purchaser prior to installation and operation;
- Damages occurred in shipment after leaving factory en route to customers' delivery point, as title to equipment passes to customer when loaded onboard for shipment, f.o.b. factory, and customer must place his own claim against damaged goods directly to the shipping company and not against WTC MACHINERY, LLC, its factory, or any of its personnel.
- Damages due to circumstances beyond the control of WTC MACHINERY, LLC and in connection with fulfilling any obligation under this warranty.

To the maximum extent permitted by applicable law, in no event shall WTC Machinery, LLC be liable for indirect, special, incidental or consequential damages resulting from personal injury, loss of business profits or business interruption from the use of its products, or from the inability to use its products.

This warranty is exclusive and is in lieu of all other expressed and implied warranties, including but not limited to implied warranties or merchantability and fitness for a particular purpose. WTC MACHINERY, LLC shall not be subject to any other obligations or liabilities whatsoever with respect to equipment manufactured or supplied by WTC MACHINERY, LLC, or services rendered to it.



SECCIÓN 2 – FP100 Especificaciones de la Prensa Portátil

DIMENSIONES

Peso (Menos suministro de energía hidráulica) 540 lbs (245 kg) **Ancho** 10 pulgadas (0,25 m)

Altura 18 pulgadas (0,48 m)

Longitud .Posición de la espalda - 59 pulgadas (1,50 m) Posición delantera - 51 pulgadas (1,29 m)

AMBIENTAL

Rango de temperatura de funcionamiento - -40 to 100 °F (-40 to 38 °C) (Consulte la página 5 para obtener recomendaciones de aceite hidráulico.)

Condiciones de almacenamiento - 0 to 150 °F (-18 to 65 °C) Humedad sin condensación

CAPACIDAD DE PRENSADO

100 Toneladas cortas (90,9 toneladas)

RECORRIDO DEL CILINDRO HIDRÁULICO

Recorrido – 16 inches (405 mm)

Diámetro interior – 5 pulgadas (127 mm)

DIMENSIONES DE LA GARGANTA

Ancho – 16 pulgadas (405 mm)

Profundidad – 4 pulgadas (101 mm)

MODELOS DE PISTAS

Caterpillar D9 & Abajo, Komatsu PC600, D155 & Abajo, y Todas las Pistas Comparables

FUENTES DE ENERGÍA HIDRÁULICA

Presión Máxima (todas las unidades)..... 10,000 p.s.i. (690 bar)

	Aire Comprimido	115V 60 Hz ¹ Eléctrico	220V 50 Hz ¹ Eléctrico*	Bomba Manual
FP100 Model	FP100A	FP100E	FP100-220-CE	FP100H
Capacidad del Embalse	2 gal (7,6 l)	2 gal (11,4 l)	2 gal (7,6 l)	1.8 gal (6,8 l)
Flujo @ 150 psi (10,3 bar)	400 in ³ /min (6,5 lpm)	550 in ³ /min (9,0 lpm)	550 in ³ /min (9,0 lpm)	137 in ³ /min (2,2 lpm)**
Flujo @ 10000 psi (690 bar)	60 in ³ /min (1,0 lpm)	39 in ³ /min (0,6 lpm)	39.9 in ³ /min (0,6 lpm)	5 in ³ /min (0,08 lpm)**
Fuerza	4 Hp (3,0 kW)	1.6HP (1.2KW)	1.6 Hp (1,2 kW)	-
Fuente de Alimentación	62 SCFM @ 100 psi 1,8 m ³ /min @ 6,9 bar	18 A @ 115 V 60Hz	9.0 A @ 220 V 50 Hz	-
Ancho	12.8" (0,33 m)	12.0" (0,30m)	12.0" (0,30 m)	30.98" (0,79 m)
Longitud	16.5" (0,42 m)	16.5" (0,42m)	16.5" (0,42 m)	12.2" (0,31 m)
Altura	12.3" (0,31 m)	20.0" (0,51m)	20.0" (0,51 m)	11.73" (0,3 m)
Peso Seco	45 lb (14 kg)	76 lb (34 kg)	76 lb (21 kg)	60 lb (27 kg)

* - Disponible También: 5.0 Amps, 220V 60Hz, 1 Phase (FP100-220)

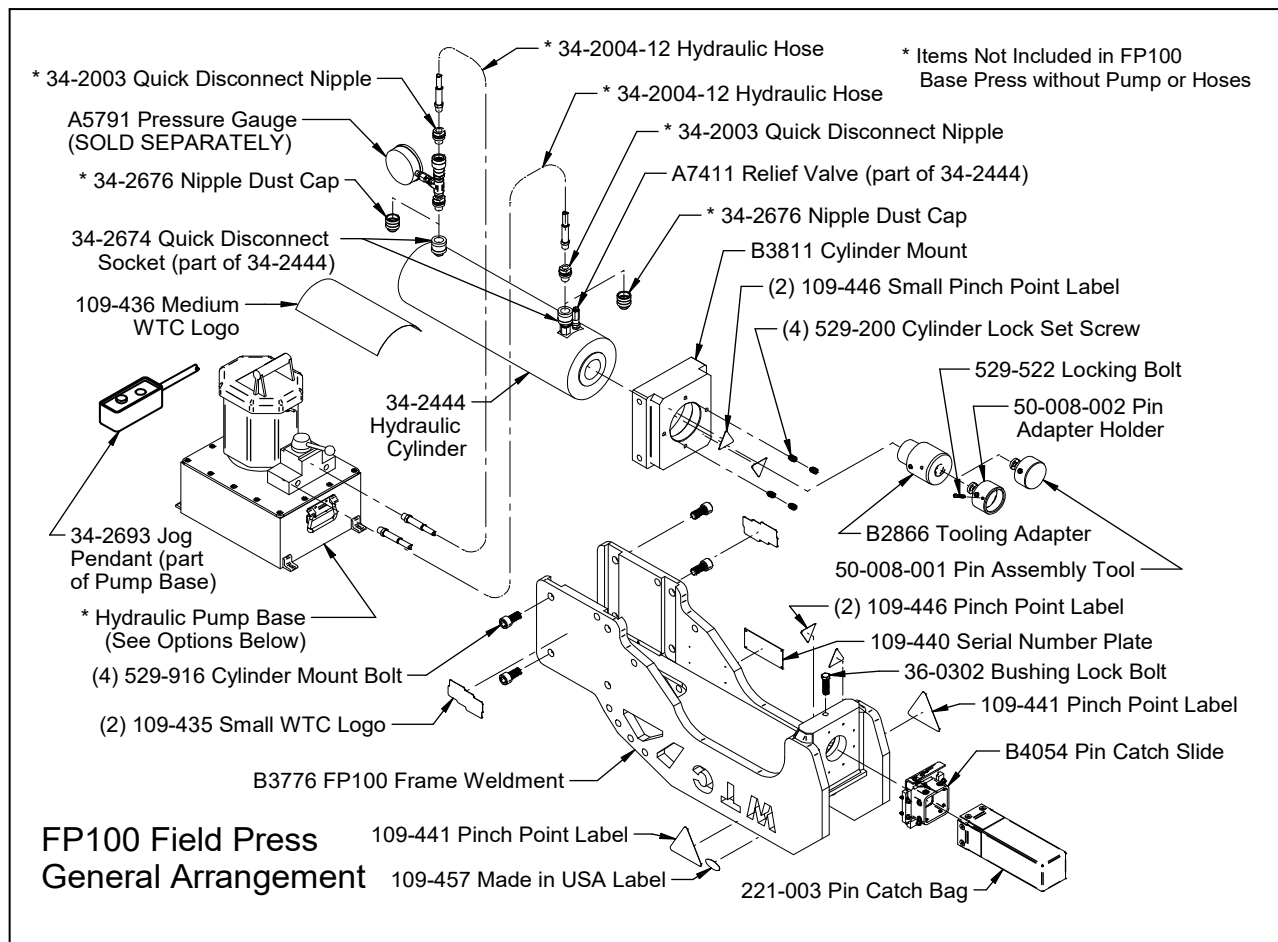
5.0 Amps, 220V 50Hz, 1 Phase Non-CE Mark (FP100-220-50)

** - Flujo basado en 20 golpes por minuto

NOTA: Los modelos de bomba eléctrica requieren una potencia mínima del cliente de 4200 W. Al utilizar modelos de bomba eléctrica con cables de extensión, utilice siempre cables de calibre 12 AWG (4,0 mm²) o superior, con una longitud máxima de 15 metros (50 pies).

ESPECIFICACIONES SUJETAS A CAMBIOS SIN PREVIO AVISO

IDENTIFICACIÓN DE LA PIEZA



LISTADO DE MODELOS

- FP100*** FP100 Con cilindro, sin piezas hidráulicas (bomba, mangueras y accesorios).
—Base de bomba y mangueras hidráulicas suministradas por el cliente.
- FP100H*** FP100 Con Bomba Manual
— Incluye 34-2999 Bomba Manual
- FP100E FP100 con 115 V Bomba Eléctrica
— Incluye 34-3094 Bomba Eléctrica 115V 60 Hz
- FP100-220 FP100 con 220V 60Hz Bomba Eléctrica (Dentro de América del Norte)
— Incluye 34-3058 Bomba Eléctrica 220V 60 Hz
- FP100-220-50 FP100 con 220V 50Hz Bomba Eléctrica (Fuera de América del Norte)
— Incluye 34-3058 Bomba Eléctrica 220V 50 Hz
- FP100-220-CE*** FP100 con CE-Certified 220V 50Hz Bomba Eléctrica (Unión Europea)
— Incluye 34-2678 Bomba Eléctrica 220V 50 Hz CE-Marked
- FP100A FP100 con Bomba de Aire Comprimido
— Incluye 34-3002MPP Bomba neumática

***Certificado CE**

SECTION 6 –Tooling



WARNING!

Only trained personnel familiar with operation should use the FP100.
Always make sure the FP100 tools are in good condition and aligned and centered with track components before pressing.
Always wear eye protection when operating the FP100.



CAUTION!

Track condition affects the disassembly force, and some track models may exceed the capacity of the FP100.
It is the operator's responsibility to determine whether the FP100 is adequate for a particular track.

The Tool Chart (starting on page 13) show the correct tooling for most crawler track models. For track models not listed, the drawing (below) shows the size ranges for Forcing Pins, Pin Adapters and Backing Bushing. See www.WTCmachinery.com for updated to tool charts.

FP100LPG	Large Pin Group	1-3, 19-21, 24	1.80" to 2.56" (45,7 to 65,1 mm)
FP100MPG	Medium Pin Group	3-7, 15-18, 23	1.30" to 1.81" (33,0 to 46,0 mm)
FP100SPG	Small Pin Group	7-11, 12-14, 22	0.75" to 1.31" (19,1 to 33,2 mm)
PART NO.	DESCRIPTION	ITEMS INCLUDED	PIN SIZE RANGE

30*	529-522	Pin Locking Bolt
29	See Tool Chart	Pin Assembly Tool
28*	50-008-002	Pin Adapter Holder
27*	50-008-001-L	Long Assembly Tool
26*	50-008-001	Assembly Tool
25*	B2866	Cam-Lock Adapter
ITEM	PART NO.	DESCRIPTION

BASIC PIN GROUPS			
ITEM	PART NO.	INCH	MM
1	50-007-001	1.97"	50,0
2	50-007-002	1.72"	43,6
3	50-007-003	1.60"	40,7
4	50-007-010	1.47"	37,3
5	50-007-004	1.34"	34,1
6	50-007-005	1.22"	30,9
7	50-007-006	1.09"	27,7
8	50-007-007	0.94"	23,8
9	50-007-008	0.84"	21,4
10	50-007-009	0.76"	19,3
11	50-007-011	0.63"	15,9
ITEM	PART NO.	INCH	MM
		MIN. PIN DIA.	MAX. PIN DIA.

PIN ADAPTERS			
ITEM	PART NO.	INCH	MM
		MIN. PIN DIA.	MAX. PIN DIA.

For Disassembly, Pin Adapters hold Forcing Pins
For Re-Assembly, Pin Adapters hold Track Pins

BACKING BUSHINGS			
ITEM	PART NO.	INCH	MM
		MIN. PIN DIA.	MAX. PIN DIA.

FORCING PINS			
ITEM	PART NO.	INCH	MM
		MIN. PIN DIA.	MAX. PIN DIA.

For Disassembly, Forcing Pins push the Track Pin
For Re-Assembly, Forcing Pins hold the Links Aligned

Move Cylinder to Back Position
When working Large Track

FP100 Tooling



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
CASE	350		FLUSH	0.993	5.220	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	400		FLUSH	0.993	5.220	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	420		FLUSH	0.993	5.220	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	450		SALT	1.063	5.375	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915225
CASE	450		FLUSH	1.187	5.380	5.750	FP100-SPG	50-007-007	25498	A3539	50-007-006	915066
CASE	500		FLUSH	0.993	5.220	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	550	JAK0013968 & DN	SEALED	1.129	6.457	5.998	FP100-SPG	50-007-009	200281	A3539	50-007-006	915066
CASE	550		SEALED	1.129	6.575	6.290	FP100-SPG	50-007-009	200281	A3539	50-007-006	915144
CASE	550		SALT	1.129	6.575	6.290	FP100-SPG	50-007-009	200281	A3539	50-007-006	915144
CASE	560		FLUSH	0.993	5.220	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	600		SALT	1.063	5.375	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915225
CASE	650		SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	650		SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	700	S/N 7070351 & DN	RECESSED	1.248	6.500	6.250	FP100-SPG	50-007-007	25498	A3539	50-007-005	915056
CASE	750		RECESSED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915069
CASE	800		RECESSED	1.248	6.500	6.250	FP100-SPG	50-007-007	25498	A3539	50-007-005	915056
CASE	850		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915009
CASE	1000		RECESSED	1.248	6.500	6.250	FP100-SPG	50-007-007	25498	A3539	50-007-005	915056
CASE	1000	HD	RECESSED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915069
CASE	1000		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915009
CASE	1150		RECESSED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915069
CASE	1150		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915011
CASE	1450		SEALED	1.752	9.075	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915070
CASE	1550		SEALED	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915226
CASE	1550		SALT	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915006
CASE	1150B		SEALED	1.500	8.100	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-010	915067
CASE	1150D	7310051 & PRIOR	SEALED	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1150D	7310051 & PRIOR	SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1150E		SEALED	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1150E		SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1155D	7311001 & PRIOR	SEALED	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1155D	7311001 & PRIOR	SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1155E		SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1155E		SEALED	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CASE	1450B		SEALED	1.752	9.075	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915070
CASE	1450B	S/N 8383001 & UP	SEALED	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915226
CASE	1450B		SALT	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915006
CASE	1455B		SEALED	1.752	9.075	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915070
CASE	1455B	S/N 8480001 & UP	SEALED	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915226
CASE	1455B		SALT	1.753	9.060	8.020	FP100-MPG	50-007-010	25548	A3540	50-007-002	915006
CASE	310G		FLUSH	0.994	5.219	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915068
CASE	350B		SEALED	0.994	5.219	5.875	FP100-SPG	50-007-009	200281	A3539	50-007-007	915224
CASE	450A	S/N 3030801 & UP	SEALED	1.250	6.540	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915069
CASE	450B		SEALED	1.250	6.540	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915069
CASE	450C		SEALED	1.129	6.457	5.998	FP100-SPG	50-007-009	200281	A3539	50-007-006	915066
CASE	450C		SALT	1.129	6.460	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-006	915046
CASE	455C		SALT	1.129	6.460	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-006	915046
CASE	550E		SEALED	1.129	6.575	6.290	FP100-SPG	50-007-009	200281	A3539	50-007-006	915144
CASE	550E		SALT	1.129	6.575	6.290	FP100-SPG	50-007-009	200281	A3539	50-007-006	915144
CASE	550G	Floating Bushing	SEALED	1.129	6.575	6.290	FP100-SPG	50-007-009	200281	A3539	50-007-006	915144
CASE	850B		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915009
CASE	850D		SALT	1.318	7.220	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850D		SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850D		SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	850D		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915011
CASE	850E	AFTER 4-1-89	SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850E	AFTER 4-1-89	SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	850G		SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850G		SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	850H		SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850H		SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	850K		SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	850K		SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	855D		SALT	1.318	7.220	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	855D	AFTER 4-1-89	SEALED	1.318	7.224	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CASE	855D	AFTER 4-1-89	SALT	1.318	7.224	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915158
CASE	855D		SEALED	1.375	6.940	6.250	FP100-MPG	50-007-006	25499	A3540	50-007-004	915011
AMER.AUGER	TH1275	TRENCHER CHAIN		1.496	8.760	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915067
CAT	30		RECESS	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	215	w/ 5/8 BOLT	SEALED	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	215	w/ 9/16 BOLT	SEALED	1.315	6.370	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
CAT	219		SEALED	1.442	8.120	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	225		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	225	EXC	SEALED	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	225		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	227		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	227		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	229		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
CAT	229		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	235	EXC	SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	235	EXC	SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	235		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	245	Berco	SEALED	2.004	11.437	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	
CAT	245	EXC	SEALED	2.253	11.259	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	308	Mini EXC	GREASE	0.945	5.157	6.100	FP100-SPG	50-007-009	200281	A3539	50-007-007	915281
CAT	311	EXC	SEALED	1.321	7.010	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	312	EXC	SEALED	1.321	7.010	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	315	EXC	SEALED	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915140
CAT	317	EXC	SEALED	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915140
CAT	320	EXC	SEALED	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915140
CAT	322	EXC	SEALED	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915140
CAT	325	EXC	SEALED	1.654	9.055	8.000	FP100-MPG	50-007-004	25547	A3540	50-007-003	915141
CAT	329	EXC	GREASE	1.650	9.000	8.000	FP100-MPG	50-007-004	25547	A3540	50-007-003	915275
CAT	330	EXC	SEALED	1.811	9.665	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
CAT	336	EXC	SEALED	1.750	9.625	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915020
CAT	345	EXC	SEALED	2.003	11.438	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-001	915142
CAT	350		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	365	EXC	SEALED	2.253	12.244	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915139
CAT	375	EXC	SEALED	2.253	12.244	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915139
CAT	390	EXC	SEALED	2.165	12.402	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915284
CAT	561	PIPELAYER	SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	571		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	572		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	572		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	578		PPR	1.878	9.650	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207
CAT	578	PIPELAYER	SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	583		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	589		PPR	2.000	10.770	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915064
CAT	589	PIPELAYER	SALT	2.000	11.437	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915093
CAT	594		SEALED	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	931		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	931		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	933		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	933		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	939		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	941	w/ 9/16 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
CAT	941	w/ 5/8 BOLT	SEALED	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	941		SALT	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
CAT	943	HI RAIL	SALT	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
CAT	943	HI RAIL	SALT	1.315	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
CAT	951		SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	951		SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	953	HYBRID	SALT	1.442	8.100	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915278
CAT	953		SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	953	HI RAIL	SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	953	LGP	SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	955		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	955	HD	SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	955		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	955		SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	963		SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	963	HI RAIL	SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	963	Berco	SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	973		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	973	HI RAIL	SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	973	LGP	SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	973		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	973	HI RAIL	SALT	1.878	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915201
CAT	977		SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	977	OPT FORMER	SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	977		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	977		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	983		SALT	2.002	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915007
CAT	983		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	5080		SEALED	2.253	12.244	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915139
CAT	14A		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	17A		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	215A		SEALED	1.442	8.120	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	225B	EXC	SEALED	1.442	8.120	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	225C	EXC	SEALED	1.442	8.120	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	231D		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	231D		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	235-6	EXC	SEALED	1.750	9.062	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915237
CAT	235D		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	245S		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	299D	Berco BC2428	SALT	1.036	5.795	5.510	FP100-SPG	50-007-009	200281	A3539	50-007-007	915044



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
CAT	307C		GREASE	0.940	5.150	6.060	FP100-SPG	50-007-009	200281	A3539	50-007-007	915169
CAT	312C	EXC	GREASE	1.320	7.000	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	313B	EXC	SEALED	1.321	7.010	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	314B	EXC	SEALED	1.321	7.010	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	315B	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915236
CAT	315C	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	315L	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915003
CAT	318C	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	320B	EXC	SEALED	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915140
CAT	320C	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	320D	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	320EL	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	320L	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	322B	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915236
CAT	322C	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	324D	EXC	GREASE	1.442	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915170
CAT	325BL	EXC	SEALED	1.654	9.055	8.000	FP100-MPG	50-007-004	25547	A3540	50-007-003	915141
CAT	325C	EXC	GREASE	1.650	9.050	7.985	FP100-MPG	50-007-004	25547	A3540	50-007-003	915141
CAT	330B	EXC	SEALED	1.811	9.665	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
CAT	330B	EXC	GREASE	1.811	9.665	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915185
CAT	330C	EXC	SEALED	1.811	9.665	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
CAT	336EL	EXC	GREASE	1.811	9.665	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
CAT	336NGH	EXC	SEALED	1.807	8.246	8.500	FP100-MPG	50-007-003	25551	A3540	50-007-002	915336
CAT	345B		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	345B	EXC	SALT	1.877	9.882	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915200
CAT	345BL	EXC	SALT	1.877	9.882	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915200
CAT	345CL		GREASE	1.811	9.843	7.850	FP100-LPG	50-007-003	25551	A3541	50-007-002	915263
CAT	349E		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
CAT	349F	EXC	PPR2	1.877	9.805	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
CAT	365BL	EXC	SEALED	2.253	12.244	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915139
CAT	561H		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	561H	HD	SALT	1.418	8.445	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-004	915145
CAT	571A		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	571A		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	583R	PIPELAYER	SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	935B		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	935B		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	935C		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	951B		SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	951B		SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	951C		SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	953C		SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915242
CAT	953K	Conventional Track	SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915242
CAT	955K		SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	977K		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	AP1050		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D10		PPR	2.252	11.974	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915240
CAT	D10		SALT	2.253	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
CAT	D10N		PPR	2.253	11.970	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915246
CAT	D10N		SALT	2.253	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915104
CAT	D10N	ITM	PPR	2.250	11.968	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915351
CAT	D10R		PPR	2.253	11.970	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915246
CAT	D10R		SALT	2.253	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915104
CAT	D10T		SALT	2.253	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915104
CAT	D2		RECESS	1.127	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	916040
CAT	D2		SEALED	1.125	6.180	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915040
CAT	D3		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D3		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D3B		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D3B		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D3C		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D3G		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D3G		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D3K		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D4		RECESS	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	D4		SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
CAT	D4	Berco	UNSEALED	1.319	7.224	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915050
CAT	D4	w/ 1/2 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4	w/ 9/16 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4		SALT	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
CAT	D4B		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D4B		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D4C		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D4C		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D4C	w/ 1/2 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4C	w/ 9/16 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4D		SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
CAT	D4D		SEALED	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
CAT	D4D		SALT	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
CAT	D4D	w/ 1/2 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4D	w/ 9/16 BOLT	SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915137
CAT	D4E		SALT	1.314	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
CAT	D4G		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D4G		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	D4H		SALT	1.315	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915124
CAT	D4H	LGP	PPR	1.315	7.287	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915247
CAT	D4H		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D4H	TSK CUS SKD	SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D4H	HD	SALT	1.418	8.445	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-004	915145
CAT	D4K		SALT	1.126	6.161	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915082
CAT	D4K2		SALT	1.130	6.144	6.250	FP100-SPG	50-007-009	200281	A3539	50-007-006	915065
CAT	D5		SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	D5	PRO	SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	D5		SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	D5B		SALT	1.442	8.120	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	D5B		SEALED	1.442	8.125	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	D5C		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D5G		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D5G	XL	SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D5H		SALT	1.443	8.122	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	D5H	TSK CUS SKD	SALT	1.443	8.183	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
CAT	D5H	HD	SALT	1.495	9.392	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915145
CAT	D5K		SALT	1.318	7.535	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915149
CAT	D5M		SALT	1.418	8.445	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-004	915145
CAT	D5N		SALT	1.418	8.445	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-004	915145
CAT	D6		RECESS	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915014
CAT	D6		SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	D6		SALT	1.752	9.060	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915205
CAT	D6		SALT	1.753	9.060	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915081
CAT	D6 / XE	HDXL	PPR2	1.732	9.882	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915326
CAT	D6B		SEALED	1.442	8.125	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
CAT	D6C		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	D6C		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	D6C		SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	D6D		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	D6D		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	D6D		SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	D6E		SALT	1.753	9.060	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	D6H	LGP	SALT	1.753	9.060	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915081
CAT	D6H		SALT	1.753	9.060	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915081
CAT	D6H	LGP	PPR	1.753	9.150	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915143
CAT	D6H	HD	SALT	1.753	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915143
CAT	D6K2		SALT	1.495	9.392	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915145
CAT	D6M		SALT	1.495	9.392	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915145
CAT	D6M	PPR2	SALT	1.496	8.946	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915335
CAT	D6N		SALT	1.495	9.392	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915145
CAT	D6N	PPR2	SALT	1.496	8.946	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915335
CAT	D6R		SALT	1.753	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915143
CAT	D6T		SALT	1.753	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915143
CAT	D6T	PPR2	SALT	1.753	10.315	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915337
CAT	D6	ITR UL2023CF00	SALT	1.754	9.063	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915344
CAT	D7		RECESS	1.752	9.875	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	D7		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	D7	Berco	SEALED	1.756	9.902	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	
CAT	D7		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D7C		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	D7D		RECESS	1.752	9.875	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	D7D		SEALED	1.752	9.875	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
CAT	D7E	1970's Non Electric	SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	D7E	1970's Non Electric	SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D7E	Electric Drive	SALT	1.878	10.885	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915150
CAT	D7E / H / R	HDXL	PPR2	1.879	10.420	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915327
CAT	D7F		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	D7F		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D7G		SEALED	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
CAT	D7G		SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D7G	LGP	SALT	1.877	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D7H	LGP	PPR	1.878	9.925	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915007
CAT	D7H		SALT	1.878	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915103
CAT	D7H	HD	SALT	1.878	10.875	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915150
CAT	D7R		SALT	1.878	10.875	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915150
CAT	D8		RECESS	1.752	11.438	7.948	FP100-MPG	50-007-010	25548	A3540	50-007-002	915206
CAT	D8		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	D8	TREK TRACK	SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D8		SALT	2.002	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915007
CAT	D8 HD XL	Links 502-6149 / 6150		1.878	9.650	8.592	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
CAT	D8D		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	D8E		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	D8F		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	D8G		SEALED	1.752	11.438	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
CAT	D8H		SALT	2.002	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915007
CAT	D8H		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	D8H	ITM		2.004	11.500	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	
CAT	D8K		SALT	2.002	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915007
CAT	D8K		SEALED	2.003	11.438	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
CAT	D8L		SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D8N		PPR	1.878	9.650	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207
CAT	D8N		SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D8R		PPR	1.878	9.650	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207
CAT	D8R		SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D8T		PPR	1.878	9.650	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207
CAT	D8T		SALT	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
CAT	D8XL			1.878	9.650	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915207
CAT	D9		SEALED	2.002	12.000	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915208
CAT	D9		SALT	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915008
CAT	D9	ITR UL260C1F00	SALT	2.254	12.291	10.252	FP100-LPG	50-007-002	25501XL	A3541	50-007-001	915251
CAT	D9D		SEALED	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	D9E		SEALED	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	D9G		SEALED	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	D9G		SALT	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915008
CAT	D9H		SEALED	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915005
CAT	D9H		SALT	2.252	12.250	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915008
CAT	D9L		PPR	2.000	10.770	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915064
CAT	D9L		SALT	2.000	11.437	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915093
CAT	D9N		PPR	2.000	10.440	9.449	FP100-LPG	50-007-003	25551	A3541	50-007-001	915253
CAT	D9N		SALT	2.003	10.980	9.450	FP100-LPG	50-007-003	25551	A3541	50-007-001	915092
CAT	D9R		PPR	2.000	10.440	9.449	FP100-LPG	50-007-003	25551	A3541	50-007-001	915253
CAT	D9R		SALT	2.003	10.980	9.450	FP100-LPG	50-007-003	25551	A3541	50-007-001	915092
CAT	D9T		PPR	2.000	10.440	9.449	FP100-LPG	50-007-003	25551	A3541	50-007-001	915253
CAT	D9T	Berco BPR2 (CR7611)	SALT	2.000	11.260	9.449	FP100-LPG	50-007-003	25551	A3541	50-007-001	915253
CAT	D9T		SALT	2.003	10.980	9.450	FP100-LPG	50-007-003	25551	A3541	50-007-001	915092
CAT	E110B		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	E120B		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915059
CAT	E180		SEALED	1.439	8.126	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915128
CAT	E200B		SEALED	1.445	8.150	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-004	915133
CAT	E240		SEALED	1.445	8.150	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-004	915133
CAT	E300B		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
CAT	E450		UNSEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915038
CAT	E70		SEALED	0.945	5.512	5.315	FP100-SPG	50-007-009	200281	A3539	50-007-007	915129
CAT	E70B		SEALED	0.945	5.512	5.315	FP100-SPG	50-007-009	200281	A3539	50-007-007	915129
CAT	EL180		SEALED	1.439	8.126	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915128
CAT	EL200B		SEALED	1.445	8.150	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-004	915133
CAT	EL240		SEALED	1.445	8.150	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-004	915133
CAT	EL300A		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
CAT	EL300B		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
CAT	EL300B		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915038
CAT	FB227		SEALED	1.252	9.060	7.984	FP100-SPG	50-007-007	25498	A3539	50-007-005	915003
CAT	FB227		SEALED	1.752	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
CAT	MHI 180-8		SEALED	1.439	8.126	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915128
CAT	MHI 180-8LC		SEALED	1.439	8.126	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-004	915128
CAT	MHI 300LC-8		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
CAT	PR450		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	R2-15-22		RECESS	1.127	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	916040
CAT	R4		RECESS	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915011
CAT	SF350		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
CAT	TR225		SEALED	1.129	6.156	6.125	FP100-SPG	50-007-009	200281	A3539	50-007-006	915004
DRESSER	150		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	175		SEALED	1.625	7.870	6.992	FP100-MPG	50-007-004	25547	A3540	50-007-003	915041
DRESSER	500		RECESSED	1.125	5.360	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-006	915044
DRESSER	100B		SEALED	1.250	5.970	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915034
DRESSER	100C		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	100E		SEALED	1.250	6.500	5.990	FP100-SPG	50-007-007	25498	A3539	50-007-005	915100
DRESSER	100G		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	125C		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	125E		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	125G		UNSEALED	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915213
DRESSER	125G		SEALED	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915040
DRESSER	125G		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	175B		SEALED	1.625	7.870	6.992	FP100-MPG	50-007-004	25547	A3540	50-007-003	915041
DRESSER	175B		SEALED	1.750	8.810	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	175C		SEALED	1.750	8.810	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	250B		SEALED	1.750	9.310	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	250C		SEALED	1.750	9.310	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	500E		UNSEALED	1.125	5.300	5.990	FP100-SPG	50-007-009	200281	A3539	50-007-006	915209



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
DRESSER	D32		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D32E		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	D32E		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D32P		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	D32-P1		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D38E		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D38P-1		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D39		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D39E		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	D87E-2		SALT	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	D87P		SALT	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	T340		FLUSH	1.010	4.750	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
DRESSER	T5		FLUSH	1.010	4.750	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
DRESSER	T6		SEALED	1.250	5.970	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915034
DRESSER	T7		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	TD12		SALT	1.500	8.030	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915095
DRESSER	TD12		SEALED	1.750	8.030	7.490	FP100-MPG	50-007-010	25548	A3540	50-007-002	915095
DRESSER	TD12A		UNSEALED	1.500	8.030	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915210
DRESSER	TD12B		UNSEALED	1.500	8.030	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915210
DRESSER	TD12C		UNSEALED	1.625	8.810	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915211
DRESSER	TD12C-XP		SEALED	1.629	8.820	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915083
DRESSER	TD14		SEALED	1.625	7.870	6.992	FP100-MPG	50-007-004	25547	A3540	50-007-003	915041
DRESSER	TD15		SEALED	1.625	7.870	6.992	FP100-MPG	50-007-004	25547	A3540	50-007-003	915041
DRESSER	TD15B		SEALED	1.625	7.870	6.992	FP100-MPG	50-007-004	25547	A3540	50-007-003	915041
DRESSER	TD15B		SEALED	1.750	8.810	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	TD15C		SALT	1.625	8.810	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915021
DRESSER	TD15C	LGP	SALT	1.625	8.810	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915021
DRESSER	TD15C	SPLIT	UNSEALED	1.625	8.810	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915211
DRESSER	TD15C	SPLIT	SEALED	1.625	8.810	7.490	FP100-MPG	50-007-004	25547	A3540	50-007-003	915021
DRESSER	TD15C		SEALED	1.750	8.810	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	TD15E		SEALED	1.750	8.810	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915108
DRESSER	TD15E		SALT	1.750	8.810	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915109
DRESSER	TD15E	LGP	SALT	1.750	8.810	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915109
DRESSER	TD20B		SEALED	1.750	9.310	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	TD20C		SEALED	1.750	9.310	7.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915036
DRESSER	TD20C		SEALED	1.875	9.310	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915035
DRESSER	TD20E		UNSEALED	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915212
DRESSER	TD20E		SALT	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	TD20E	SPLIT	SEALED	1.875	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	TD20E		SEALED	1.875	10.440	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915038
DRESSER	TD20G		UNSEALED	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915212
DRESSER	TD20G		SALT	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	TD20G	LGP	SALT	1.874	10.430	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915077
DRESSER	TD24		SEALED	1.875	11.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915037
DRESSER	TD25B		SEALED	1.875	11.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915037
DRESSER	TD25C		SEALED	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25C		SALT	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25E		SEALED	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25E		SALT	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25E	SPLIT	SEALED	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25G		UNSEALED	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD25G		SALT	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD30		SEALED	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD30		SALT	2.125	11.000	9.870	FP100-LPG	50-007-002	25501	A3541	50-007-001	915102
DRESSER	TD4		FLUSH	1.010	4.750	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
DRESSER	TD5		FLUSH	1.010	4.750	6.000	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
DRESSER	TD6		SEALED	1.250	5.970	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915034
DRESSER	TD7		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	TD7C		SEALED	1.250	6.500	5.998	FP100-SPG	50-007-007	25498	A3539	50-007-005	915040
DRESSER	TD7E		SEALED	1.250	6.500	5.990	FP100-SPG	50-007-007	25498	A3539	50-007-005	915100
DRESSER	TD7G		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	TD7H		UNSEALED	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915213
DRESSER	TD8C		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	TD8E		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	TD8G		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
DRESSER	TD8G		SEALED	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915040
DRESSER	TD-8G		UNSEALED	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915213
DRESSER	TD9B		SEALED	1.375	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-004	915048
DRESSER	TD9H		SALT	1.312	6.690	6.490	FP100-MPG	50-007-006	25499	A3540	50-007-005	915133
FIAT	652		UNSEALED	1.250	6.240	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915004
FIAT	653		UNSEALED	1.250	6.240	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915004
FIAT	655		UNSEALED	1.250	6.240	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915004
FIAT	12G		UNSEALED	1.874	10.270	7.858	FP100-LPG	50-007-003	25551	A3541	50-007-002	915020
FIAT	12G		SEALED	1.876	10.270	7.850	FP100-LPG	50-007-003	25551	A3541	50-007-002	915020
FIAT	12GB		SEALED	1.878	10.270	7.858	FP100-LPG	50-007-003	25551	A3541	50-007-002	915030
FIAT	14B		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	AD10		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022
FIAT	AD10B		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
FIAT	AD12		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	AD12		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	AD14		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	AD14		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	AD18		UNSEALED	1.870	9.840	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	AD20		UNSEALED	1.870	9.840	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	AD4		UNSEALED	0.984	5.280	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
FIAT	AD5		UNSEALED	1.181	6.100	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-006	915027
FIAT	AD6		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	AD7		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	AD7C		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	AD8		UNSEALED	1.380	7.126	6.693	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	AD9		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	B1		UNSEALED	0.984	5.280	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
FIAT	BD10		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022
FIAT	BD10B		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022
FIAT	BD12		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	BD12		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	BD14		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	BD14		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	BD18		UNSEALED	1.870	9.840	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	BD20		UNSEALED	1.870	9.840	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	BD7		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	BD7C		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	BD8		UNSEALED	1.380	7.126	6.693	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	BD9		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	F318		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FA200		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FD14		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FD20		UNSEALED	1.873	9.843	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	FD20		SALT	1.880	9.900	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
FIAT	FD30		UNSEALED	2.036	11.660	9.042	FP100-LPG	50-007-003	25551	A3541	50-007-001	915016
FIAT	FD30		SALT	2.036	11.650	9.035	FP100-LPG	50-007-003	25551	A3541	50-007-001	915105
FIAT	FD5		UNSEALED	1.143	6.457	6.299	FP100-SPG	50-007-009	200281	A3539	50-007-006	915120
FIAT	FD5		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FD7		UNSEALED	1.143	6.457	6.299	FP100-SPG	50-007-009	200281	A3539	50-007-006	915120
FIAT	FD7		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FD9		UNSEALED	1.382	7.170	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	FD9		SALT	1.382	7.170	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	FE16		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FE20		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FE20LC		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FE8LC		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FH120		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FH150		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FH150LC		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	FH200		SEALED	1.458	8.031	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915118
FIAT	FH200LC		SEALED	1.458	8.031	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915118
FIAT	FL10		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022
FIAT	FL10B		UNSEALED	1.459	7.874	6.929	FP100-MPG	50-007-005	25500	A3540	50-007-004	915022
FIAT	FL12		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14B		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14C		UNSEALED	1.578	8.661	7.480	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14D		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL14E		SALT	1.577	8.660	6.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915022
FIAT	FL20	S/N 7607 & DN	UNSEALED	1.873	9.843	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915019
FIAT	FL20	7608 & UP	SALT	1.880	9.900	8.503	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
FIAT	FL4		UNSEALED	0.868	5.118	4.921	FP100-SPG	50-007-011	25503	A3539	50-007-008	915316
FIAT	FL4	Berco	UNSEALED	0.984	5.354	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915046
FIAT	FL4AC		UNSEALED	0.984	5.280	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
FIAT	FL4AD		UNSEALED	0.984	5.280	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
FIAT	FL4L		UNSEALED	0.984	5.280	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915028
FIAT	FL5		UNSEALED	1.143	6.457	6.299	FP100-SPG	50-007-009	200281	A3539	50-007-006	915120
FIAT	FL5		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FL5B		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FL6		UNSEALED	1.181	6.100	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-006	915027
FIAT	FL6	Berco	UNSEALED	1.181	6.102	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-006	915170
FIAT	FL7		UNSEALED	1.143	6.457	6.299	FP100-SPG	50-007-009	200281	A3539	50-007-006	915120
FIAT	FL7		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FL7		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	FL7B		SALT	1.260	6.420	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915130
FIAT	FL8		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	FL8C		UNSEALED	1.377	7.010	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	FL9		UNSEALED	1.380	7.126	6.693	FP100-MPG	50-007-006	25499	A3540	50-007-004	915025
FIAT	GH11E	S/N 10000 & DN	UNSEALED	1.565	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915214
FIAT	H3		UNSEALED	1.253	5.840	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915219



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
FIAT	H4		UNSEALED	1.250	6.240	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915004
FIAT	H4		UNSEALED	1.253	5.840	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915219
FIAT	HD10		UNSEALED	1.753	8.370	7.850	FP100-MPG	50-007-010	25548	A3540	50-007-002	915220
FIAT	HD11	S/N 7538-10000	SEALED	1.562	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915031
FIAT	HD11	S/N 1000 & DN	UNSEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD11	S/N 10001 & UP	UNSEALED	1.620	8.400	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-003	915024
FIAT	HD11	SN 5901 & UP	SEALED	1.620	8.400	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-003	915024
FIAT	HD11B		SEALED	1.620	8.400	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-003	915024
FIAT	HD11B	S/N 10001-19484	UNSEALED	1.620	8.400	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-003	915024
FIAT	HD11B	S/N 19485 & UP	UNSEALED	1.620	8.600	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-003	915215
FIAT	HD11E	S/N 10000 & DN	SEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD11G	S/N 8940 & DN	SEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD11G	S/N 8940 & DN	UNSEALED	1.565	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915214
FIAT	HD11G	S/N 8940 & UP	UNSEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD14		UNSEALED	1.875	9.670	7.850	FP100-LPG	50-007-003	25551	A3541	50-007-002	915020
FIAT	HD15		UNSEALED	1.753	9.330	7.858	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
FIAT	HD16	S/N 5900 & DN	UNSEALED	1.753	9.330	7.858	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
FIAT	HD16	S/N 5901 & UP	UNSEALED	1.874	10.270	7.858	FP100-LPG	50-007-003	25551	A3541	50-007-002	915020
FIAT	HD16	S/N 5901 & UP	SEALED	1.876	10.270	7.850	FP100-LPG	50-007-003	25551	A3541	50-007-002	915020
FIAT	HD16B		SEALED	1.878	10.270	7.858	FP100-LPG	50-007-003	25551	A3541	50-007-002	915030
FIAT	HD19		UNSEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915217
FIAT	HD19		SEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD19		SEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD20		UNSEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915217
FIAT	HD20		SEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD20		SEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD21	S/N14943 & UP	UNSEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD21	S/N 13871-14942	SEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD21	S/N 14942 & DN	UNSEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915221
FIAT	HD21	S/N14943 & UP	SEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD21B		UNSEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915018
FIAT	HD21B		SEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915016
FIAT	HD21C		UNSEALED	2.036	11.660	9.042	FP100-LPG	50-007-003	25551	A3541	50-007-001	915016
FIAT	HD21P	S/N 14942 & DN	UNSEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915217
FIAT	HD21P	S/N 14942 & DN	SEALED	1.876	11.660	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD21P	S/N 14943 & UP	UNSEALED	1.878	11.660	9.008	FP100-LPG	50-007-003	25551	A3541	50-007-002	915017
FIAT	HD3		UNSEALED	1.253	5.840	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915219
FIAT	HD4	S/N 3001 & UP	UNSEALED	1.250	6.240	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915004
FIAT	HD4		UNSEALED	1.253	5.840	6.000	FP100-SPG	50-007-007	25498	A3539	50-007-005	915219
FIAT	HD5		UNSEALED	1.375	6.910	6.495	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	HD5		SEALED	1.375	6.910	6.495	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	HD5		UNSEALED	1.753	8.370	7.850	FP100-MPG	50-007-010	25548	A3540	50-007-002	915220
FIAT	HD50		UNSEALED	1.753	8.370	7.850	FP100-MPG	50-007-010	25548	A3540	50-007-002	915220
FIAT	HD6		UNSEALED	1.375	6.910	6.495	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	HD6		SEALED	1.375	6.910	6.495	FP100-MPG	50-007-006	25499	A3540	50-007-004	915014
FIAT	HD7	S/N 1102 & DN	UNSEALED	1.738	7.510	6.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915026
FIAT	HD7	S/N 1103 & UP	UNSEALED	1.565	8.140	6.500	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD7G		SEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD7G		UNSEALED	1.565	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915214
FIAT	HD7G		UNSEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	HD7G-B		SEALED	1.562	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915031
FIAT	HD9		UNSEALED	1.565	8.140	7.000	FP100-MPG	50-007-004	25547	A3540	50-007-010	915214
FIAT	HD9		SEALED	1.565	8.140	7.006	FP100-MPG	50-007-004	25547	A3540	50-007-010	915023
FIAT	K		UNSEALED	1.738	7.510	6.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915026
FIAT	KO		UNSEALED	1.738	7.510	6.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915026
FIAT	PH130		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	S11		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	S9		SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	SL11	33/281 & UP	SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
FIAT	SL9	30/241 & UP	SEALED	1.377	7.165	6.692	FP100-MPG	50-007-006	25499	A3540	50-007-004	915154
HITACHI	EX100		UNSEALED	1.315	7.283	6.736	FP100-MPG	50-007-006	25499	A3540	50-007-005	915223
HITACHI	EX120		UNSEALED	1.315	7.283	6.736	FP100-MPG	50-007-006	25499	A3540	50-007-005	915223
HITACHI	EX150		SEALED	1.378	7.598	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-004	915002
HITACHI	EX200		SEALED	1.442	8.346	7.484	FP100-MPG	50-007-005	25500	A3540	50-007-004	915134
HITACHI	EX220		SEALED	1.496	8.346	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
HITACHI	EX300		SEALED	1.750	9.650	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
HITACHI	EX400		SEALED	1.875	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
HITACHI	EX550		SEALED	1.909	11.570	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
HITACHI	EX700		SEALED	2.185	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
HITACHI	EX800		SEALED	2.185	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
HITACHI	EX90		UNSEALED	1.315	7.283	6.736	FP100-MPG	50-007-006	25499	A3540	50-007-005	915223
HITACHI	UH083		SALT	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
HITACHI	ZX350		SEALED	1.750	9.650	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
HYUNDAI	R160LC-9			1.403		7.000	FP100-MPG	50-007-006	25499	A3540	50-007-004	
JCB	JS220		SALT	1.752	9.933	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
JCB	JS300		SALT	1.752	9.933	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
JCB	JS330		SALT	1.752	9.933	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
JCB	JS360		SALT	1.752	9.933	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
JOHN DEERE	50		SEALED	0.867	4.840	5.315	FP100-SPG	50-007-011	25503	A3539	50-007-008	915027
JOHN DEERE	70		SEALED	1.190	6.102	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915025
JOHN DEERE	80		SEALED	0.950	5.157	6.062	FP100-SPG	50-007-009	200281	A3539	50-007-007	915074
JOHN DEERE	110		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	120		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	135		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	230		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	291		SEALED	1.181	6.456	6.125	FP100-SPG	50-007-007	25498	A3539	50-007-006	915136
JOHN DEERE	350		FLUSH	1.192	5.470	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915065
JOHN DEERE	370		SEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
JOHN DEERE	440		FLUSH	1.004	5.469	5.749	FP100-SPG	50-007-009	200281	A3539	50-007-007	915064
JOHN DEERE	450		RECESSED	1.376	6.080	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915056
JOHN DEERE	450		FLUSH	1.377	6.080	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915056
JOHN DEERE	490		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	550		SEALED	1.376	6.200	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915074
JOHN DEERE	555		SEALED	1.376	6.200	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915074
JOHN DEERE	590	S/N 001787 & UP	SEALED	1.366	7.598	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-004	915228
JOHN DEERE	655		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	655		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	700		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	750		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	750		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	755		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	755		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	790		SEALED	1.496	8.580	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915022
JOHN DEERE	792		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
JOHN DEERE	850		SEALED	1.750	9.060	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
JOHN DEERE	855		SEALED	1.878	9.902	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915083
JOHN DEERE	855		SALT	1.881	9.882	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915006
JOHN DEERE	890		SEALED	1.878	9.902	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915083
JOHN DEERE	890		RECESSED	1.880	9.900	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915227
JOHN DEERE	990		SEALED	1.878	9.902	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915083
JOHN DEERE	1280	EXC		1.439	8.110	6.900	FP100-MPG	50-007-005	25500	A3540	50-007-004	915229
JOHN DEERE	2010	S/N 42000 & DN	FLUSH	1.004	5.469	5.749	FP100-SPG	50-007-009	200281	A3539	50-007-007	915064
JOHN DEERE	2010	S/N 42001 & UP	FLUSH	1.192	5.470	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915065
JOHN DEERE	1050C		SALT	2.000	10.310	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-001	915172
JOHN DEERE	1050J		SALT	2.000	10.310	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-001	915172
JOHN DEERE	1050K		SALT	1.878	9.921	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915102
JOHN DEERE	1050K	Snap Ring AT468536	SALT	1.878	9.921	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915324
JOHN DEERE	1150D		SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915215
JOHN DEERE	1155D		SALT	1.440	8.110	6.678	FP100-MPG	50-007-005	25500	A3540	50-007-004	915215
JOHN DEERE	120 EXC		SEALED	1.300	7.240	6.960	FP100-SPG	50-007-006	25499	A3539	50-007-005	915059
JOHN DEERE	120C		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	160CLC		SEALED	1.493	8.340	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915252
JOHN DEERE	160LC		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	190E		SEALED	1.190	6.102	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915025
JOHN DEERE	200LC		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	230CLC		SEALED	1.496	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915023
JOHN DEERE	230LC		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	230LC		SEALED	1.496	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915023
JOHN DEERE	240D		SEALED	1.496	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915023
JOHN DEERE	250G	Recessed	SEALED	1.496	8.370	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915279
JOHN DEERE	270CLC		SEALED	1.760	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915162
JOHN DEERE	270LC		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
JOHN DEERE	290D		SEALED	1.181	6.456	6.125	FP100-SPG	50-007-007	25498	A3539	50-007-006	915136
JOHN DEERE	330CLC		SEALED	1.760	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915162
JOHN DEERE	330LC	EXC	SEALED	1.760	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915162
JOHN DEERE	350B		FLUSH	1.192	5.470	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915065
JOHN DEERE	350C		FLUSH	1.192	5.470	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915065
JOHN DEERE	350D		SEALED	1.192	5.380	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915027
JOHN DEERE	350G		SEALED	1.756	9.527	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915323
JOHN DEERE	350GLC	BERCO	SEALED	1.770	9.500	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915273
JOHN DEERE	400G		SEALED	1.192	5.380	5.749	FP100-SPG	50-007-007	25498	A3539	50-007-006	915027
JOHN DEERE	420C		FLUSH	1.004	5.469	5.749	FP100-SPG	50-007-009	200281	A3539	50-007-007	915064
JOHN DEERE	450B		RECESSED	1.376	6.080	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915056
JOHN DEERE	450C		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	450C	S/N 216337 & DN	RECESSED	1.376	6.080	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915056
JOHN DEERE	450C	S/N 216338 & UP	SEALED	1.376	6.200	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-004	915074
JOHN DEERE	450CLC		SEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
JOHN DEERE	450D		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	450D		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	450E		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	450G		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	450G		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	450H		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	450H		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	450J		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	450J		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
JOHN DEERE	450J	Max Life Undercarriage	SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	450LC		SEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
JOHN DEERE	455D		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	455G		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	455G		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	490D		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	490E		SEALED	1.330	6.700	6.730	FP100-MPG	50-007-006	25499	A3540	50-007-005	915166
JOHN DEERE	550A		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550A		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	550B		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550B		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	550G		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550G		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	550H		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550H		SEALED	1.259	6.358	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915046
JOHN DEERE	550J		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550J	Max Life Undercarriage	SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	550K		SALT	1.256	6.378	6.290	FP100-SPG	50-007-007	25498	A3539	50-007-005	915014
JOHN DEERE	550K	Max Life Undercarriage	SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	555G		SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	555G		SEALED	1.318	7.224	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	590D	S/N 1787 & UP	SEALED	1.366	7.598	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-004	915142
JOHN DEERE	590D		SEALED	1.378	7.598	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-004	915002
JOHN DEERE	650G		SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650G		SEALED	1.318	7.224	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650H		SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650H		SEALED	1.318	7.224	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650J		SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650J		SEALED	1.318	7.224	6.290	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650K		SALT	1.310	7.240	6.734	FP100-MPG	50-007-006	25499	A3540	50-007-005	915089
JOHN DEERE	650K	Max Life Undercarriage	SALT	1.310	7.386	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915269
JOHN DEERE	655B		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	690A		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	690B		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	690C		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	690D		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	690E		SEALED	1.437	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915079
JOHN DEERE	690ELC		SEALED	1.437	8.150	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915079
JOHN DEERE	693B		RECESSED	1.320	6.970	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915074
JOHN DEERE	693D		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	700H	Link T70316 & T70317	SALT	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915270
JOHN DEERE	700J		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	700J	Link T70316 & T70317	SALT	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915270
JOHN DEERE	700J	Link T149070 & T149071	SALT	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915163
JOHN DEERE	700J	Max Life Undercarriage	SALT	1.440	8.620	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915272
JOHN DEERE	700K		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	700K	Max Life Undercarriage	SALT	1.440	8.620	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915272
JOHN DEERE	70D		SEALED	1.190	6.102	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915025
JOHN DEERE	750B		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	750B		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	750C		SALT	1.437	8.125	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
JOHN DEERE	750J		SALT	1.496	9.390	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915080
JOHN DEERE	750J	Berco Extended Pin Boss	SALT	1.496	9.390	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915080
JOHN DEERE	750K		SALT	1.496	9.390	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915080
JOHN DEERE	750K	Berco Extended Pin Boss	SALT	1.496	9.390	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915080
JOHN DEERE	755A		SEALED	1.753	9.130	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915099
JOHN DEERE	755B		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	755C		SEALED	1.750	9.060	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
JOHN DEERE	755C		SALT	1.753	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915106
JOHN DEERE	790D		SEALED	1.496	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915023
JOHN DEERE	790E		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	790ELC		SEALED	1.493	8.366	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915042
JOHN DEERE	792D		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
JOHN DEERE	80C		SEALED	0.950	5.157	6.062	FP100-SPG	50-007-009	200281	A3539	50-007-007	915074
JOHN DEERE	850B		SALT	1.753	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915106
JOHN DEERE	850B		SEALED	1.753	9.130	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915099
JOHN DEERE	850C		SEALED	1.750	9.060	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
JOHN DEERE	850C		SALT	1.753	9.060	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915106
JOHN DEERE	850J		SALT	1.750	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915175
JOHN DEERE	850J	Berco Extended Pin Boss	SALT	1.750	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915280
JOHN DEERE	850K		SALT	1.750	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915175
JOHN DEERE	850K	Berco Extended Pin Boss	SALT	1.750	10.315	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915280
JOHN DEERE	890A		SEALED	1.878	9.902	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915083
JOHN DEERE	892D		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
JOHN DEERE	892E		SEALED	1.750	9.646	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915121
JOHN DEERE	950J		SALT	1.870	10.860	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915189
JOHN DEERE	950K	Berco Extended Pin Boss	SALT	1.875	10.866	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915329
JOHN DEERE	992D		SEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
JOHN DEERE	992E		SEALED	1.873	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
JOHN DEERE	EX120		SEALED	1.319	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
JOHN DEERE	EX120-2		SEALED	1.330	6.700	6.730	FP100-MPG	50-007-006	25499	A3540	50-007-005	915166
JOHN DEERE	EX150		SEALED	1.378	7.598	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-004	915002
JOHN DEERE	JD700		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	JD700HLGP		SEALED	1.440	8.110	6.909	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
JOHN DEERE	JD700HLGP		SALT	1.440	8.110	6.991	FP100-MPG	50-007-005	25500	A3540	50-007-004	915042
KOBELCO	K909A		UNSEALED	1.496	8.580	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915023
KOBELCO	SK135SR-2	Berco LK 49A	SEALED	1.313	7.008	6.750	FP100-MPG	50-007-006	25499	A3540	50-007-005	915140
KOMATSU	D120-15		SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D120-18		SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D120-8		SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D125-18		RECESSED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915206
KOMATSU	D135A-1		SALT	1.909	11.575	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
KOMATSU	D150-1		SALT	1.909	11.570	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
KOMATSU	D150-1	S/N 6843 & UP	UNSEALED	1.929	11.535	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915086
KOMATSU	D150-1	S/N 6843 & UP	SEALED	1.929	11.540	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915086
KOMATSU	D150-1	S/N 6842 & DN	UNSEALED	1.988	11.299	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D150-1	S/N 6842 & DN	SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D155		SALT	1.909	11.570	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
KOMATSU	D155		SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D155-1		SALT	1.909	11.570	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
KOMATSU	D155-1	S/N 6843 & UP	UNSEALED	1.929	11.535	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915086
KOMATSU	D155-1	S/N 6843 & UP	SEALED	1.929	11.540	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915086
KOMATSU	D155-1	S/N 6842 & DN	SEALED	1.988	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D155-1	S/N 10263-19064	SEALED	1.907	11.575	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
KOMATSU	D155-1	S/N 19065 & UP	SALT	1.909	11.574	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
KOMATSU	D155-1	S/N 6842 & DN	UNSEALED	1.988	11.299	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915055
KOMATSU	D155A		SALT	1.909	11.570	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
KOMATSU	D155A-1	S/N 2540-10262	SEALED	1.909	11.300	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915055
KOMATSU	D155A-2		SEALED	1.909	11.480	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
KOMATSU	D155A-2		SALT	1.909	11.574	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915087
KOMATSU	D155A-5		SEALED	1.909	11.480	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915167
KOMATSU	D155AX-3		SEALED	1.909	11.480	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915167
KOMATSU	D155AX-5		SEALED	1.909	11.480	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915167
KOMATSU	D155AX-6		SALT	1.933	11.417	9.055	FP100-LPG	50-007-003	25551	A3541	50-007-002	915330
KOMATSU	D155AX-7		SALT	1.933	11.417	9.055	FP100-LPG	50-007-003	25551	A3541	50-007-002	915330
KOMATSU	D20		SALT	0.945	5.550	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915123
KOMATSU	D20		SEALED	0.945	5.630	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915124
KOMATSU	D21		SALT	0.945	5.550	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915123
KOMATSU	D21		SEALED	0.945	5.630	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915124
KOMATSU	D250		RECESSED	2.165	12.323	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915054
KOMATSU	D275A-2		SALT	2.240	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	D275A-5		SALT	2.185	11.400	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915063
KOMATSU	D275AX	Dual Bushing	SALT	2.070	11.430	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915093
KOMATSU	D275AX-5		SALT	2.240	11.360	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	D30-15		SEALED	1.102	6.594	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915057
KOMATSU	D30A		SEALED	1.102	6.594	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915057
KOMATSU	D30S-1		SEALED	1.094	6.590	6.060	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D30S-15	S/N 5016 & UP	SEALED	1.102	6.594	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915057
KOMATSU	D31		UNSEALED	1.180	6.690	6.060	FP100-SPG	50-007-007	25498	A3539	50-007-006	915069
KOMATSU	D31-15		SEALED	1.102	6.594	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915057
KOMATSU	D31-16		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31-16		SEALED	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31E		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31E-12		SEALED	1.102	6.594	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915057
KOMATSU	D31P		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31P		UNSEALED	1.180	6.690	6.060	FP100-SPG	50-007-007	25498	A3539	50-007-006	915069
KOMATSU	D31P-20		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31PL		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31PLL	S/N 29001 & UP	SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31PX		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D31S		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D355		SALT	2.185	12.736	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915091
KOMATSU	D355		FLUSH	2.244	12.579	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915053
KOMATSU	D355A-1	S/N 1010-1631	SEALED	2.244	12.578	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915088
KOMATSU	D355A-3	S/N 4234 & UP	SALT	2.185	12.736	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915091
KOMATSU	D355A-3	S/N 1632-4233	SEALED	2.185	12.736	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915091
KOMATSU	D355A-5	S/N 4234 & UP	SALT	2.185	12.736	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915091
KOMATSU	D37		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D375		SALT	2.240	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	D375A-1		SALT	2.240	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	D37P		SALT	1.102	6.693	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-006	915058
KOMATSU	D39E		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D39EX		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D39P		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D39PX		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D40		SALT	1.377	7.130	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
KOMATSU	D40		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D40		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D40P-1	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D41	NEW	SALT	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915122
KOMATSU	D41		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D41		UNSEALED	1.499	8.660	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915122
KOMATSU	D41-6		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D41A	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D41E	S/N 50201 & UP	SALT	1.307	7.224	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915067
KOMATSU	D41E		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D41P		SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D41P	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D41P-6	S/N 50201 & UP	SALT	1.307	7.224	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915067
KOMATSU	D41PX-12		SALT	1.432	7.845	6.875	FP100-MPG	50-007-005	25500	A3540	50-007-004	915163
KOMATSU	D41Q-3	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D41S	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D45		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D45A		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915059
KOMATSU	D45A	S/N 12178+ BRCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D45B	S/N 12178+ BRCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D45P-1	S/N 1501 & UP	SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915059
KOMATSU	D50		SALT	1.377	7.130	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D50		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D50		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50-11		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50-15		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915059
KOMATSU	D50-15		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50A	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50B	S/N 10901+ BRCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50P	S/N 10901+ BRCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50S	S/N 10901+ BRCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D50S-11		RECESSED	1.488	8.583	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	51EX-22 / PX-22		SALT	1.425	8.661	6.901	FP100-MPG	50-007-005	25500	A3540	50-007-004	915192
KOMATSU	D53	NEW	SALT	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915122
KOMATSU	D53		UNSEALED	1.499	8.660	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915122
KOMATSU	D53		SALT	1.377	7.130	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D53-15		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915059
KOMATSU	D53-16		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D53A	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D53A-15	S/N 60001 & UP	SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915059
KOMATSU	D55		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D55-S		RECESSED	1.488	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915056
KOMATSU	D57-1		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D57-1		UNSEALED	1.500	8.660	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915233
KOMATSU	D57S-1		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D58		SALT	1.377	7.130	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D58		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D58E	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D58P-1	BERCO	SEALED	1.496	8.661	6.906	FP100-MPG	50-007-005	25500	A3540	50-007-010	915059
KOMATSU	D6	S/N 50001-50200	SALT	1.307	7.244	6.750	FP100-SPG	50-007-006	25499	A3539	50-007-005	915052
KOMATSU	D60		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D60		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D60-6		SEALED	1.752	9.260	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915062
KOMATSU	D60A	BERCO NON-OEM	SEALED	1.756	9.449	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915116
KOMATSU	D60-A		RECESSED	1.488	8.583	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915056
KOMATSU	D61		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D61E		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D61EX		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D61P		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D61PX		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D61PX-12		SALT	1.496	8.897	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D63E		SALT	1.377	7.130	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D63E		SEALED	1.382	7.170	6.890	FP100-MPG	50-007-006	25499	A3540	50-007-004	915060
KOMATSU	D65		SEALED	1.490	8.660	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	D65		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65-6	S/N 34001 & UP	SALT	1.756	9.528	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	D65A	BERCO NON-OEM	SEALED	1.756	9.449	7.984	FP100-MPG	50-007-010	25548	A3540	50-007-002	915116
KOMATSU	D65A		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65E		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65EX-12		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65EX-15		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65P-6	S/N 20006 & UP	SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65PX		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65PX-12		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D65PX-15		SALT	1.750	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D66		SALT	1.756	9.528	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	D66		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084



WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
KOMATSU	D68		SALT	1.756	9.528	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	D68		SEALED	1.760	9.433	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915084
KOMATSU	D75		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D75		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D75-S		SEALED	1.850	9.842	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
KOMATSU	D80		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D80		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D80-7		SEALED	1.752	9.842	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
KOMATSU	D80-8		SEALED	1.752	9.842	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915013
KOMATSU	D85		SEALED	1.771	9.842	8.504	FP100-MPG	50-007-010	25548	A3540	50-007-002	915085
KOMATSU	D85		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85-18	S/N 26513 & DN	SEALED	1.850	10.000	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915232
KOMATSU	D85-18	S/N 26514 & UP	SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85A		SEALED	1.771	9.842	8.504	FP100-MPG	50-007-010	25548	A3540	50-007-002	915085
KOMATSU	D85A		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85A-12		SEALED	1.850	9.842	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915015
KOMATSU	D85E		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85E-12	S/N 10001 & UP	SEALED	1.771	9.842	8.504	FP100-MPG	50-007-010	25548	A3540	50-007-002	915085
KOMATSU	D85E-12		SEALED	1.771	9.842	8.504	FP100-MPG	50-007-010	25548	A3540	50-007-002	915085
KOMATSU	D85EX-15		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85P-18		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85PX		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D85PX-15		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D95		SALT	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D95		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	D95-S		SEALED	1.772	10.000	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915232
KOMATSU	PC100		UNSEALED	1.180	6.690	6.060	FP100-SPG	50-007-007	25498	A3539	50-007-006	915069
KOMATSU	PC100		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC100	PITCH ALSO 6.89	SEALED	1.181	6.811	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915126
KOMATSU	PC1000		SEALED	2.244	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	PC1000-1		SALT	2.240	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	PC1000SE-1		SALT	2.240	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	No Adapter	915063
KOMATSU	PC100-1		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC100-2		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC100-3		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC100-6		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC100L-6		SEALED	1.490	8.660	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC120		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC120	PITCH ALSO 6.89	SEALED	1.181	6.811	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915126
KOMATSU	PC120-1		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC120-2		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC120-3		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC120-6		SEALED	1.181	6.811	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915126
KOMATSU	PC120-6		SEALED	1.181	6.811	6.900	FP100-SPG	50-007-007	25498	A3539	50-007-006	915231
KOMATSU	PC120LC-6		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC130-6		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC138		SEALED	1.180	6.810	6.890	FP100-SPG	50-007-007	25498	A3539	50-007-006	915161
KOMATSU	PC150		UNSEALED	1.499	8.660	6.890	FP100-MPG	50-007-005	25500	A3540	50-007-010	915122
KOMATSU	PC160LC-8		SEALED	1.496	8.346	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915108
KOMATSU	PC200		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC200-6		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC200-7		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC200-8		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC200-8MO		SEALED	1.496	8.346	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915277
KOMATSU	PC200LC-8		SEALED	1.496	8.346	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915108
KOMATSU	PC210LC-11		SEALED	1.503	8.346	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915193
KOMATSU	PC220		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC240LC-10		SEALED	1.496	8.346	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915108
KOMATSU	PC240LC-6		SEALED	1.496	8.661	7.480	FP100-MPG	50-007-005	25500	A3540	50-007-010	915060
KOMATSU	PC240LC-8		SEALED	1.496	8.346	7.490	FP100-MPG	50-007-005	25500	A3540	50-007-010	915108
KOMATSU	PC250LC-6		SEALED	1.750	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915159
KOMATSU	PC270LC-6		SEALED	1.750	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915159
KOMATSU	PC270LC-7		SEALED	1.750	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915159
KOMATSU	PC270LC-8		SEALED	1.756	9.528	8.516	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC290LC-10		SEALED	1.756	9.528	8.516	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC300	EXC	SALT	1.750	9.530	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC300	EXC	SEALED	1.760	9.530	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915076
KOMATSU	PC300-5		SEALED	1.748	9.527	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915248
KOMATSU	PC300HD-6		SEALED	1.850	9.920	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915160
KOMATSU	PC300HD-8		SEALED	1.850	9.921	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
KOMATSU	PC300LC-6		SEALED	1.750	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915159
KOMATSU	PC300LC-7		SEALED	1.750	9.520	8.500	FP100-MPG	50-007-010	25548	A3540	50-007-002	915159
KOMATSU	PC300LC-8		SEALED	1.756	9.528	8.516	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC350HD-8		SEALED	1.850	9.921	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
KOMATSU	PC350LC-8		SEALED	1.756	9.528	8.516	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC360LC-10		SEALED	1.761	9.528	8.504	FP100-MPG	50-007-010	25548	A3540	50-007-002	915097
KOMATSU	PC390LC-10		SEALED	1.850	9.921	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
KOMATSU	PC-400 EX		SEALED	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915232

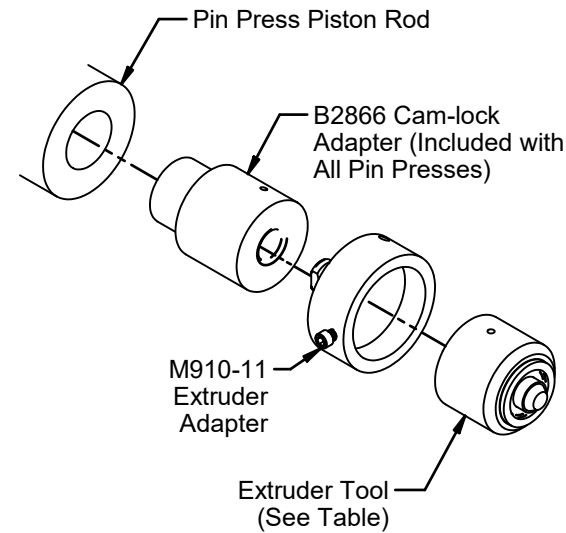


WTC Machinery
FP100 Tooling Chart

10/17/2025

TRACK TYPE				Pin Dimensions			Basic Pin Group	Disassembly Tooling			Assembly Tooling	
Make	Model	Comments	Type	Dia.	Length	Pitch		Pin Adapter	Forcing Pin	Backing Bushing	Pin Adaptor	PAT
KOMATSU	PC400-3		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC400-5		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC400-6		SEALED	1.850	10.000	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC400-6		SEALED	1.843	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC400LC-7		SEALED	1.850	10.000	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC400LC-8		SEALED	1.850	9.921	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
KOMATSU	PC400LCSE-7		SEALED	1.850	10.000	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC450		SEALED	1.850	10.000	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915096
KOMATSU	PC450LC-8		SEALED	1.850	9.210	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
KOMATSU	PC490LC-10		SEALED	1.926	10.157	9.012	FP100-LPG	50-007-003	25551	A3541	50-007-002	915167
KOMATSU	PC60	EXC	SEALED	0.945	5.550	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915123
KOMATSU	PC600		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC600	EXC	SEALED	1.850	10.000	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915232
KOMATSU	PC600-6		SEALED	1.920	11.410	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915177
KOMATSU	PC600-7		SEALED	1.920	11.410	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915177
KOMATSU	PC600-8		SEALED	1.953	11.417	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915177
KOMATSU	PC600LC-6		SEALED	1.920	11.410	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915177
KOMATSU	PC600LC-7		SEALED	1.920	11.410	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-002	915177
KOMATSU	PC650-5		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC700		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC710		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC75	Berco KM3041A	SEALED	0.945	5.157	6.063	FP100-SPG	50-007-009	200281	A3539	50-007-007	915180
KOMATSU	PC750		UNSEALED	2.200	12.610	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC750SE-6		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC80	PITCH ALSO 6.89	SEALED	1.181	6.811	6.063	FP100-SPG	50-007-007	25498	A3539	50-007-006	915126
KOMATSU	PC800		SEALED	2.185	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KOMATSU	PC80-1		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC80-3		SEALED	1.181	6.535	6.062	FP100-SPG	50-007-007	25498	A3539	50-007-006	915110
KOMATSU	PC850-BR1		SEALED	2.177	12.614	10.250	FP100-LPG	50-007-002	25501	A3541	50-007-001	915125
KUBOTA	KH170L	EXC	UNSEALED	0.994	5.510	5.310	FP100-SPG	50-007-009	200281	A3539	50-007-007	915040
LIEBHERR	631	MAY WORK	SALT	1.752	9.060	6.735	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
LIEBHERR	PR711		SALT	1.315	7.220	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915052
LIEBHERR	PR721		SALT	1.442	8.120	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915052
LIEBHERR	PR731		SALT	1.752	9.060	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915003
LIEBHERR	R912		SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
LIEBHERR	R922		SEALED	1.314	7.000	6.735	FP100-MPG	50-007-006	25499	A3540	50-007-005	915002
LIEBHERR	R932		SEALED	1.442	8.130	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
LINKBELT	LS2800		SEALED	1.442	8.130	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
LINKBELT	LS4800		SEALED	1.878	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
LINKBELT	LS5400		SEALED	1.878	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
LINKBELT	LS5800		SEALED	1.878	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915012
LINKBELT	LS6400		SEALED	2.003	11.440	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
LINKBELT	LS7400		SEALED	2.003	11.440	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915001
LINKBELT	LS7800		SEALED	1.442	8.130	6.735	FP100-MPG	50-007-005	25500	A3540	50-007-004	915009
LINKBELT	LS9800		SEALED	1.752	9.880	7.985	FP100-MPG	50-007-010	25548	A3540	50-007-002	915012
MASY.-FERG.	MF2200B		SEALED	1.063	5.750	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915004
MASY.-FERG.	MF2244		RECESSED	0.984	5.420	5.512	FP100-SPG	50-007-009	200281	A3539	50-007-007	915057
MASY.-FERG.	MF300		RECESSED	1.299	6.610	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915002
MASY.-FERG.	MF300		SEALED	1.299	6.610	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915078
MASY.-FERG.	MF400C		SEALED	1.380	7.010	6.690	FP100-MPG	50-007-006	25499	A3540	50-007-004	915078
MASY.-FERG.	MF450		RECESSED	1.299	6.610	6.299	FP100-SPG	50-007-007	25498	A3539	50-007-005	915002
MASY.-FERG.	MF500		RECESSED	1.378	7.170	6.690	FP100-MPG	50-007-006	25499	A3540	50-007-004	915080
MASY.-FERG.	MF500B		SEALED	1.441	8.110	6.750	FP100-MPG	50-007-005	25500	A3540	50-007-004	915079
MASY.-FERG.	MF600C		SEALED	1.752	8.660	7.980	FP100-MPG	50-007-010	25548	A3540	50-007-002	915081
MASY.-FERG.	MFD400C		SEALED	1.380	7.010	6.690	FP100-MPG	50-007-006	25499	A3540	50-007-004	915078
MASY.-FERG.	MFD700C		SEALED	1.880	9.880	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915062
TEREX	82-20AA		RECESSED	1.750	9.190	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915075
TEREX	82-30		RECESSED	1.750	9.190	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915075
TEREX	82-30AA		RECESSED	1.750	11.520	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
TEREX	82-30B		RECESSED	2.000	11.520	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915077
TEREX	82-30FA		RECESSED	1.750	11.520	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
TEREX	82-40AA		RECESSED	1.750	11.520	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
TEREX	82-40CA		RECESSED	1.750	11.520	8.000	FP100-MPG	50-007-010	25548	A3540	50-007-002	915021
TEREX	82-40DA		RECESSED	2.000	11.520	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915077
TEREX	82-80DA		RECESSED	2.000	12.380	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915076
TEREX	TC-12		RECESSED	2.000	12.380	9.000	FP100-LPG	50-007-003	25551	A3541	50-007-001	915076
TIGER CAT	TCi 920	Berco Extended Pin Boss	SALT	1.498	9.390	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-010	915080
TIGER CAT	L870C			1.850	10.039	8.504	FP100-LPG	50-007-003	25551	A3541	50-007-002	915189
VOLVO	EC140BLCM		SEALED	1.457	8.366	7.512	FP100-MPG	50-007-005	25500	A3540	50-007-004	915106
VOLVO	EC150LC		SEALED	1.496	8.188	7.500	FP100-MPG	50-007-005	25500	A3540	50-007-010	915234
VOLVO	EC210BP		SEALED	1.457	8.693	7.512	FP100-MPG	50-007-005	25500	A3540	50-007-004	915189
VOLVO	EC330BLC		SEALED	1.854	10.016	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915092
VOLVO	EC460BLC		SEALED	1.878	11.417	8.540	FP100-LPG	50-007-003	25551	A3541	50-007-002	915260
VOLVO	EC480DL		SEALED	1.850	10.630	8.540	FP100-LPG	50-007-003	25551	A3541	50-007-002	915260
VOLVO	EC700CL		SEALED	2.228	12.598	10.240	FP100-LPG	50-007-002	25501	A3541	No Adapter	915261
VOLVO	ECR305C		SEALED	1.811	9.990	8.500	FP100-LPG	50-007-003	25551	A3541	50-007-002	915311
WIRTGEN	2100		RECESSED	1.327	7.250		FP100-MPG	50-007-006	25499	A3540	50-007-005	915272
WIRTGEN	2100		FLUSH	1.453	8.280		FP100-MPG	50-007-005	25500	A3540	50-007-004	915272

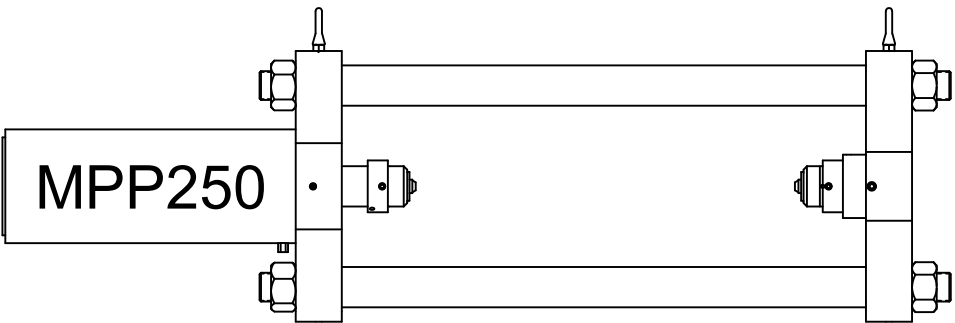
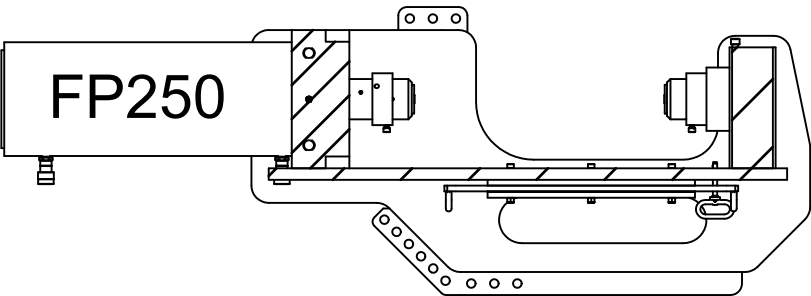
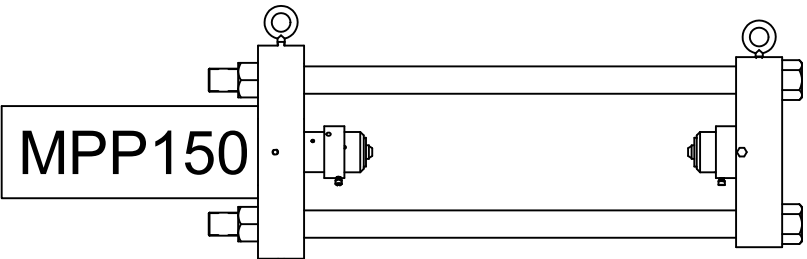
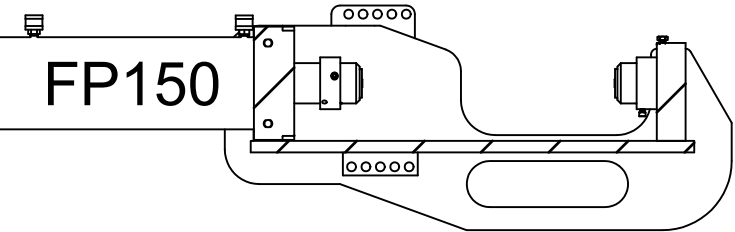
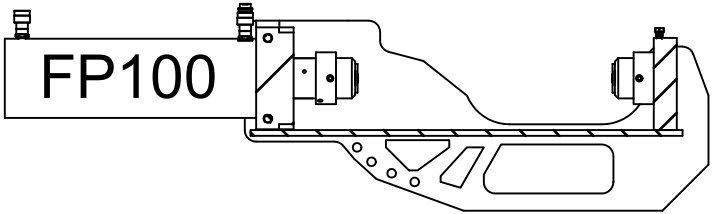
CYLINDER-SIDE ADAPTERS
ALL MODELS



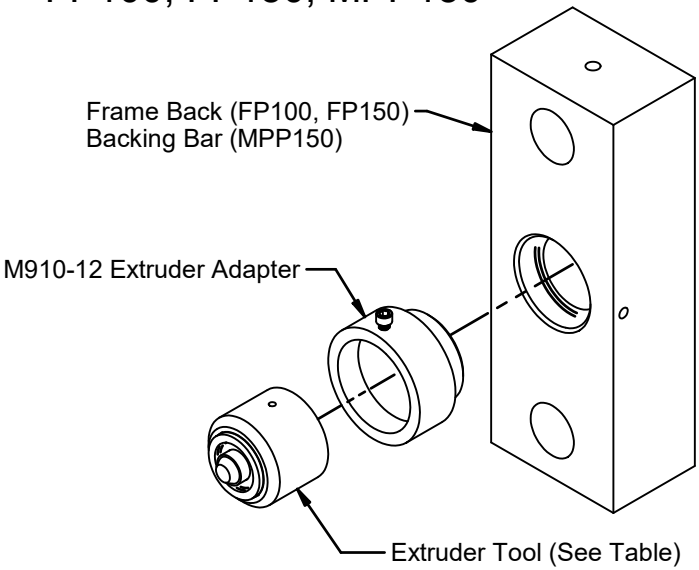
TRACK	CATERPILLAR PPR EXTRUDER TOOL	BERCO BPR2 EXTRUDER TOOL
D8N/R/T	M910-010	M910-010B
D9N/R/T	M910-1	M910-1B
D10 /N/R/T	M910-2*	M910-2B*
D11N/R/T	M910-3**	M910-3B**

Note: Extruder Tools Sold Individually - 2 Required

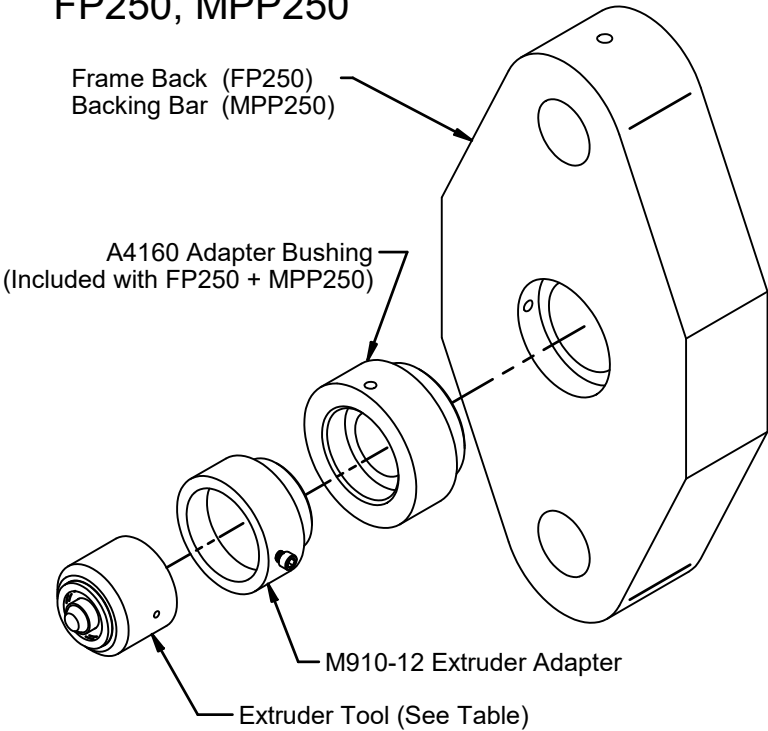
- * - Exceeds FP100 Capacity
- ** - Exceeds FP100, FP150 and MPP150 Capacity



BACK-SIDE ADAPTERS
FP100, FP150, MPP150



BACK-SIDE ADAPTERS
FP250, MPP250



WTC Machinery, LLC

W1222 LINDEN ROAD
IXONIA, WISCONSIN 53036 USA

TOLERANCES UNLESS
OTHERWISE SPECIFIED

FABRICATED DIMENSIONS +/- 1/16
FRACTIONAL DIMENSIONS +/- 1/64
DECIMAL DIMENSIONS +/- .010
INSIDE RADII 1/32
ANGULAR DIMENSIONS +/- 1/2
SURFACE FINISH 125

THIS DRAWING IS THE PROPERTY OF
WTC MACHINERY LLC
DO NOT USE, DISTRIBUTE OR COPY
WITHOUT EXPRESS PERMISSION

BREAK ALL SHARP EDGES
DO NOT SCALE DRAWING

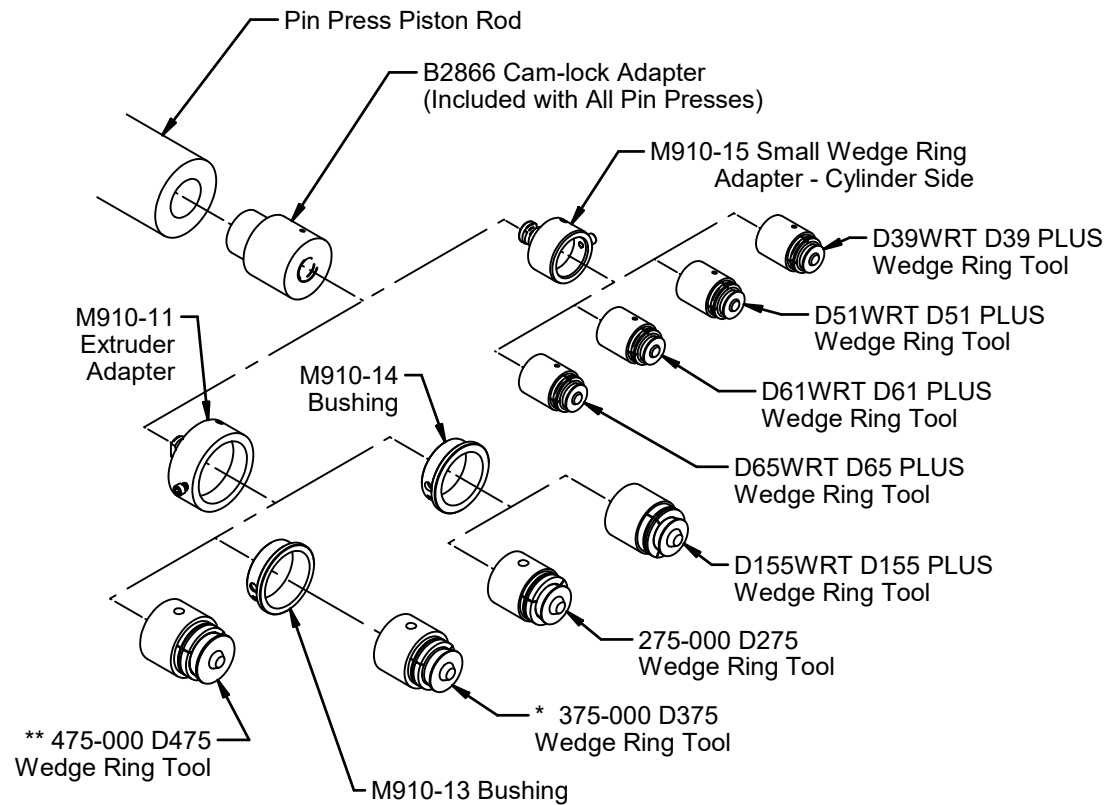
NEXT ASSEMBLY
FP / MPP Portable Pin Presses

USED ON
Caterpillar PPR Track Chains

TITLE
**Caterpillar PPR Tracks
Pin Press Extruder Tools and Adapters**

SHEET	DATE	SIZE	DRAWING NUMBER	REV
DRAWN Solid Edge	22.05.10 WGT N/A	B	FP/MPP-ETA	A

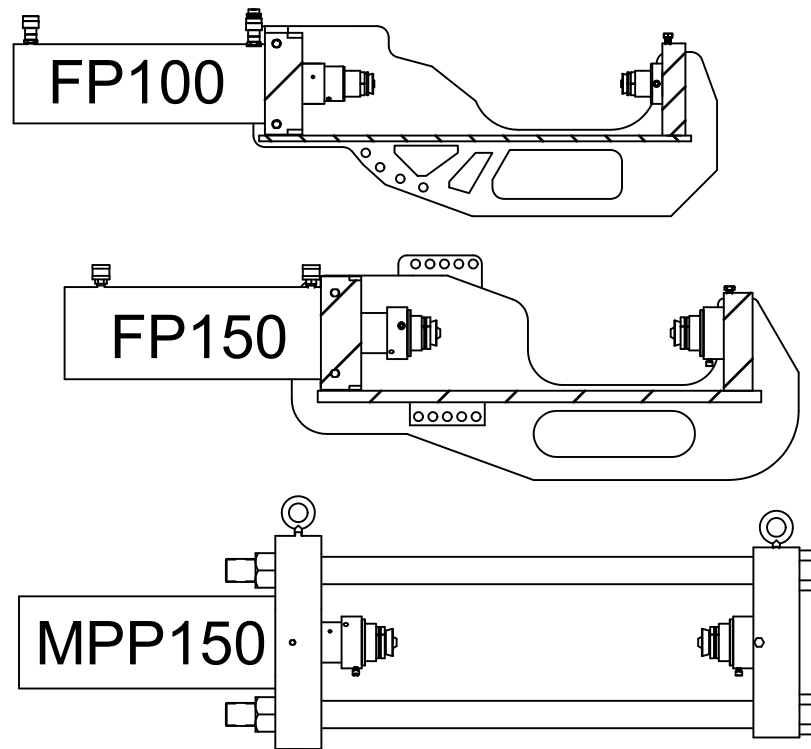
CYLINDER-SIDE ADAPTERS - ALL MODELS



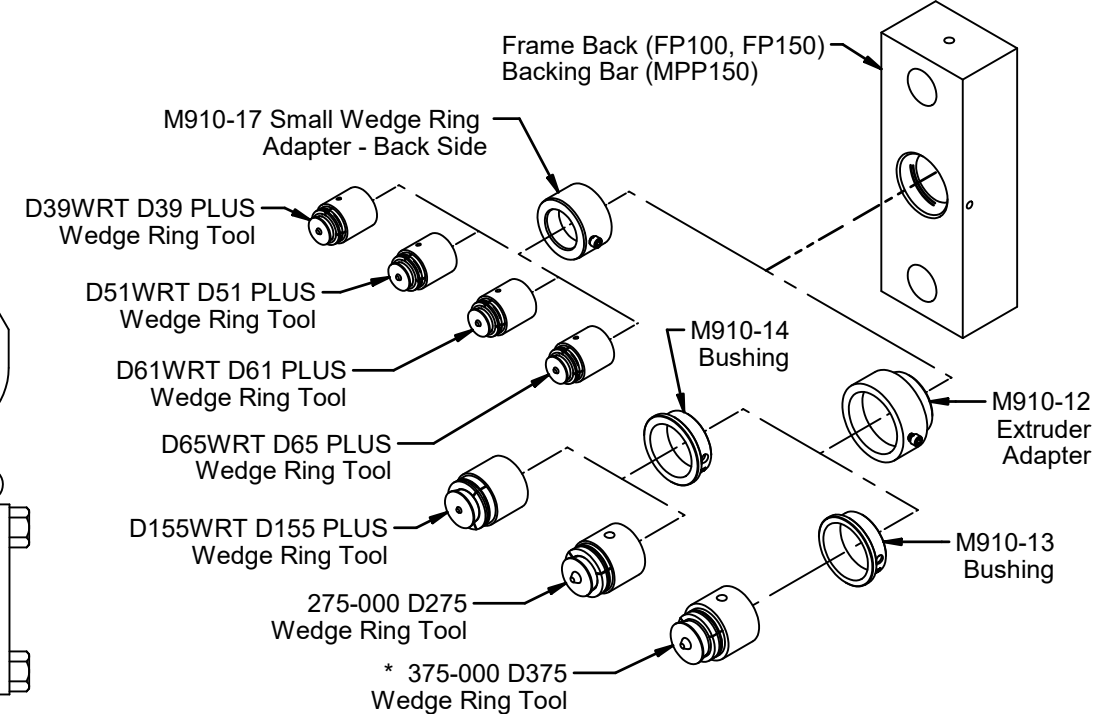
Note: Wedge Ring Tools Sold in Sets
Each set includes -
- one Large End Tool (Rubber Plug end)
- one Small End Tool (Plastic Plug end)

* Exceeds Capacity of FP100

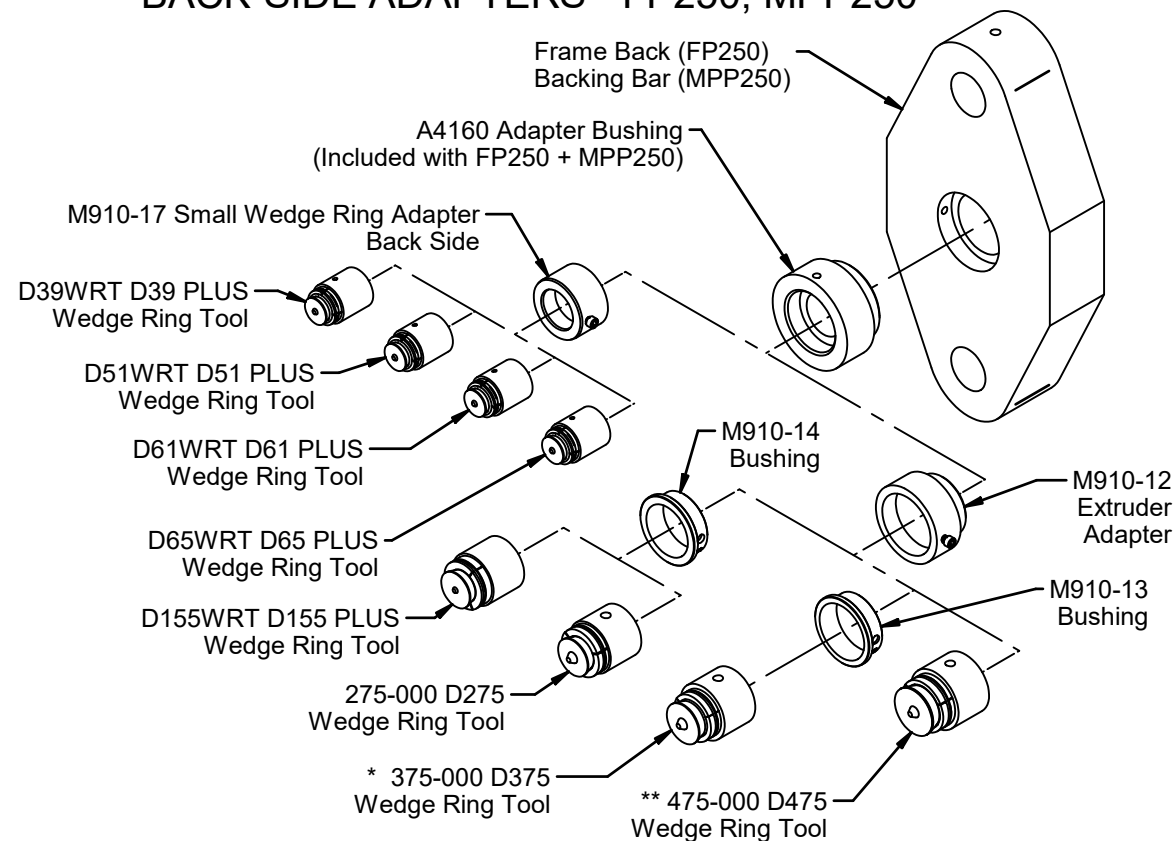
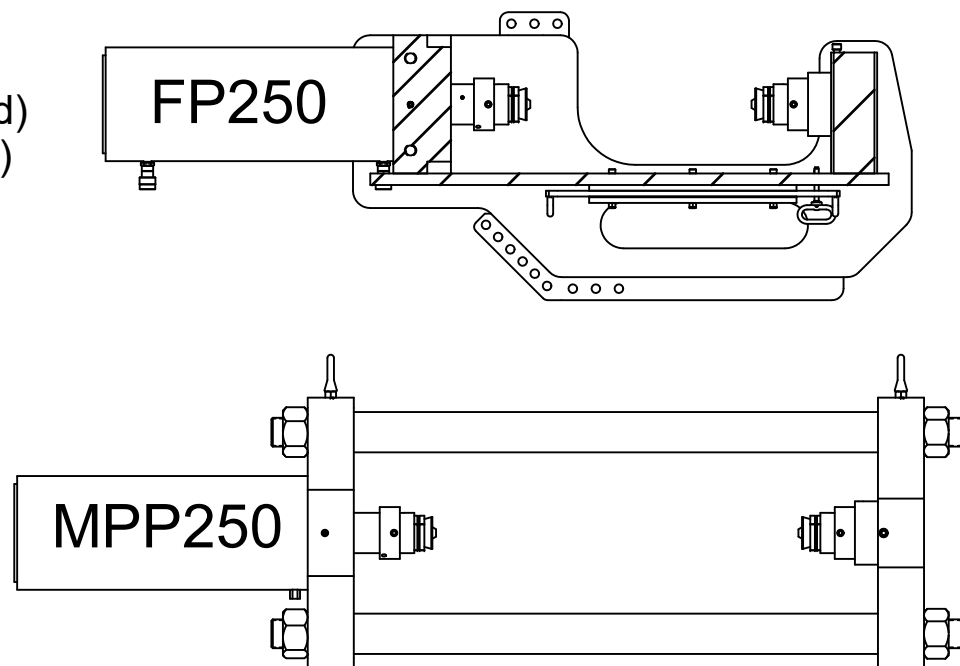
** Exceeds Capacity of FP100, FP150 and MPP150



BACK-SIDE ADAPTERS - FP100, FP150, MPP150



BACK-SIDE ADAPTERS - FP250, MPP250



WTC Machinery, LLC
W1222 LINDEN ROAD
IXONIA, WISCONSIN 53036 USA

TOLERANCES UNLESS OTHERWISE SPECIFIED

FABRICATED DIMENSIONS +/- 1/16
FRACTIONAL DIMENSIONS +/- 1/64
DECIMAL DIMENSIONS +/- .010
INSIDE RADII 1/32
ANGULAR DIMENSIONS +/- 1/2
SURFACE FINISH 125

THIS DRAWING IS THE PROPERTY OF WTC MACHINERY LLC
DO NOT USE, DISTRIBUTE OR COPY WITHOUT EXPRESS PERMISSION

BREAK ALL SHARP EDGES
DO NOT SCALE DRAWING

NEXT ASSEMBLY

FP / MPP Portable Pin Presses

USED ON

Komatsu Wedge Ring Track Chains

TITLE

**Komatsu Wedge Ring Tracks
Pin Press Wedge Ring Tools and Adapters**

SHEET

DATE

22.05.10

SIZE

B

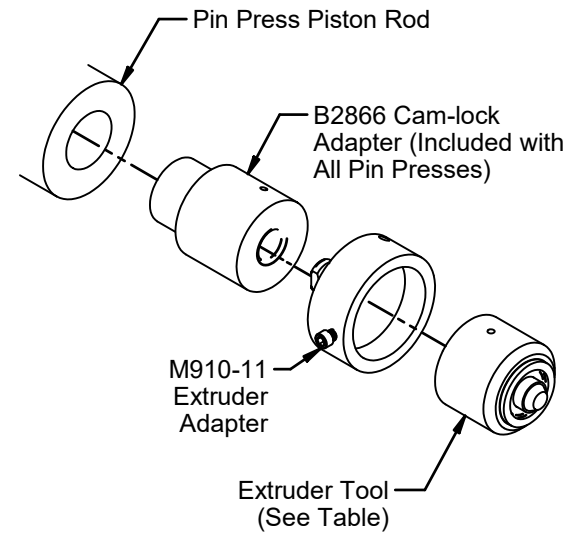
DRAWING NUMBER

FP/MPP-WRTA

REV

A

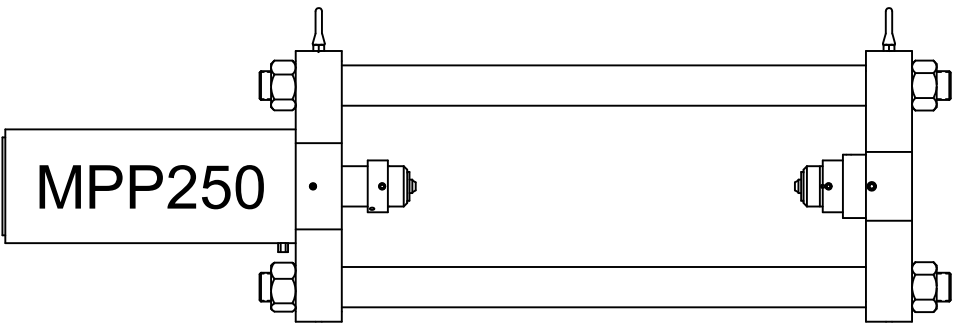
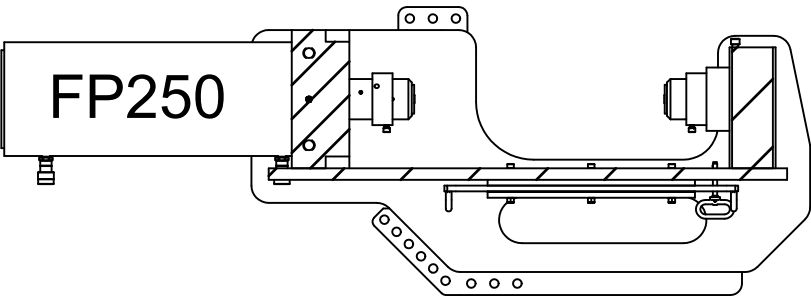
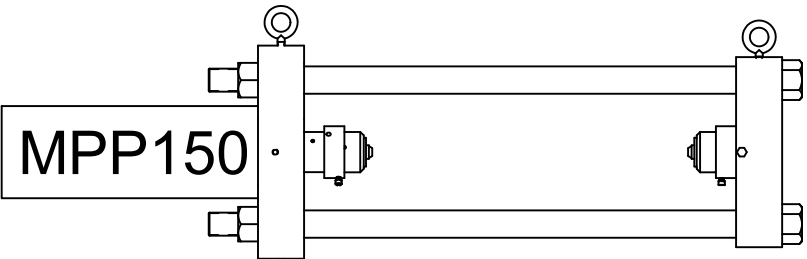
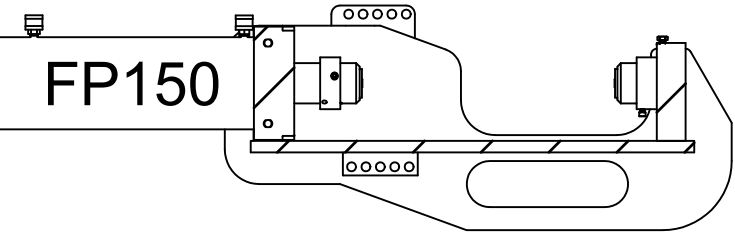
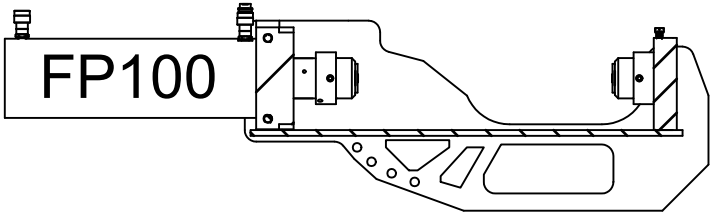
CYLINDER-SIDE ADAPTERS
ALL MODELS



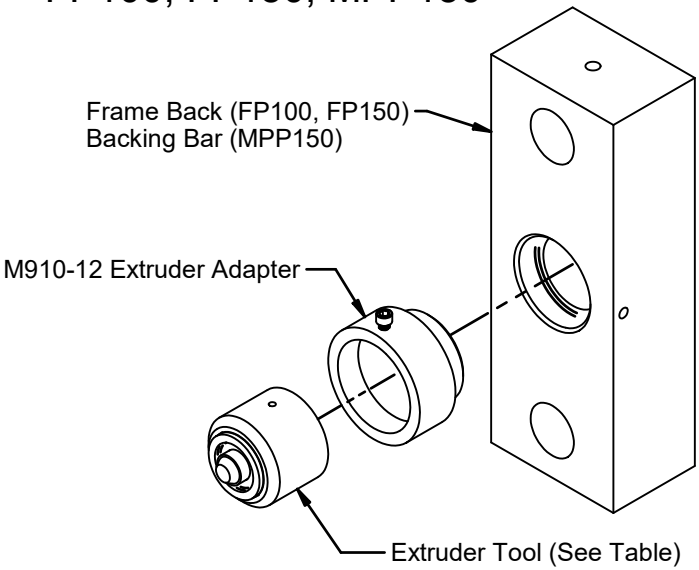
TRACK	CATERPILLAR PPR EXTRUDER TOOL	BERCO BPR2 EXTRUDER TOOL
D8N/R/T	M910-010	M910-010B
D9N/R/T	M910-1	M910-1B
D10 /N/R/T	M910-2*	M910-2B*
D11N/R/T	M910-3**	M910-3B**

Note: Extruder Tools Sold Individually - 2 Required

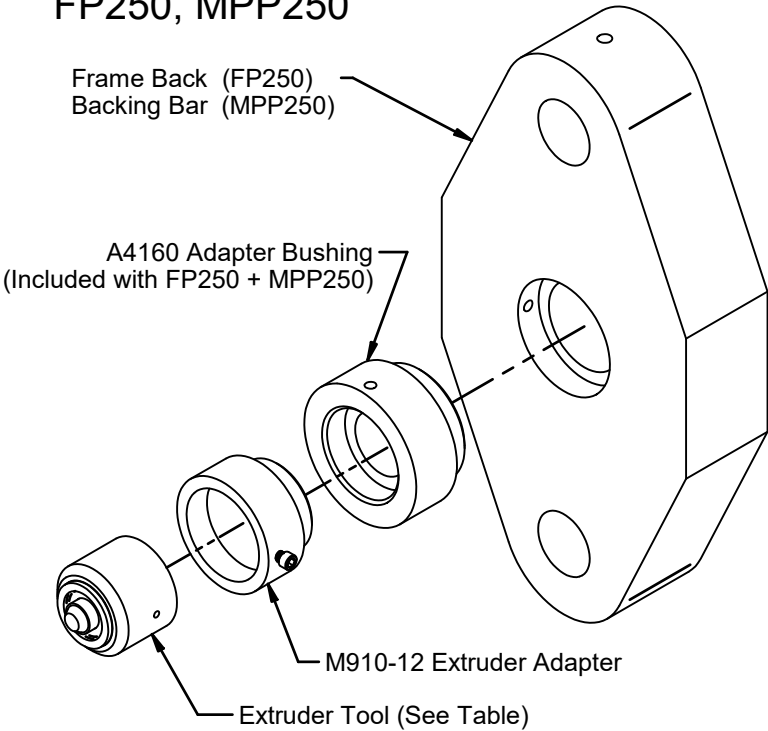
- * - Exceeds FP100 Capacity
- ** - Exceeds FP100, FP150 and MPP150 Capacity



BACK-SIDE ADAPTERS
FP100, FP150, MPP150



BACK-SIDE ADAPTERS
FP250, MPP250



WTC Machinery, LLC

W1222 LINDEN ROAD
IXONIA, WISCONSIN 53036 USA

TOLERANCES UNLESS
OTHERWISE SPECIFIED

FABRICATED DIMENSIONS +/- 1/16
FRACTIONAL DIMENSIONS +/- 1/64
DECIMAL DIMENSIONS +/- .010
INSIDE RADII 1/32
ANGULAR DIMENSIONS +/- 1/2
SURFACE FINISH 125

THIS DRAWING IS THE PROPERTY OF
WTC MACHINERY LLC
DO NOT USE, DISTRIBUTE OR COPY
WITHOUT EXPRESS PERMISSION

BREAK ALL SHARP EDGES
DO NOT SCALE DRAWING

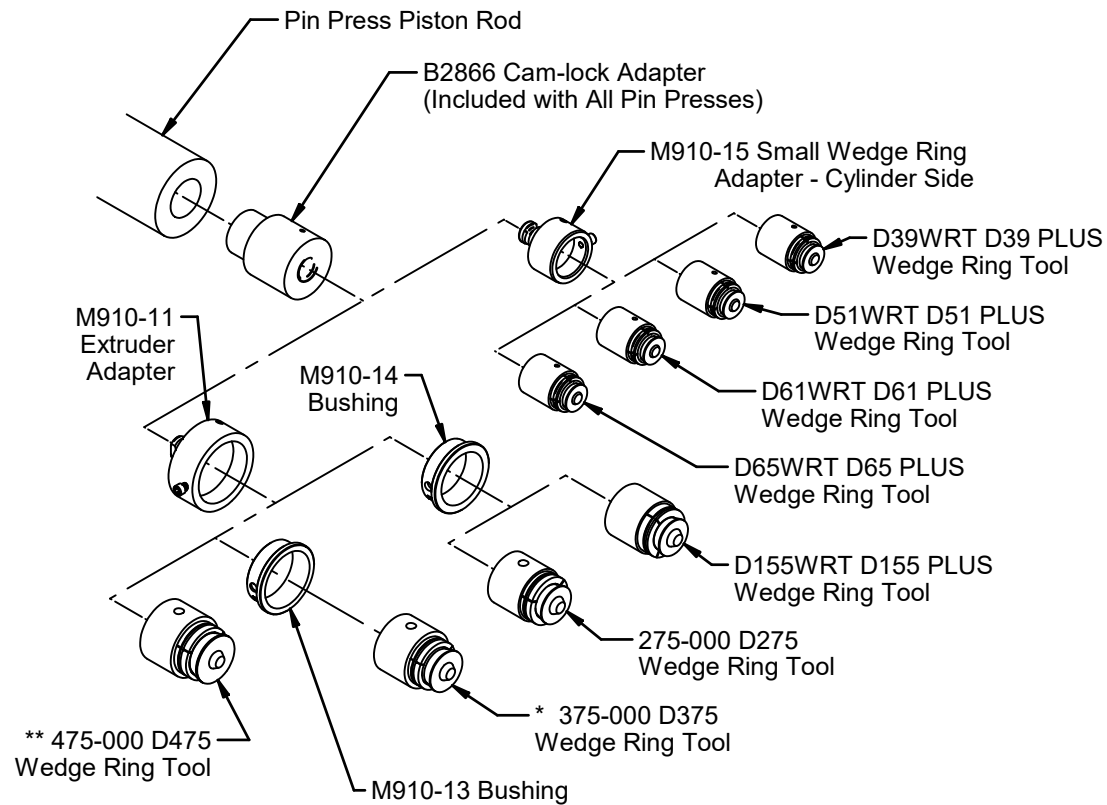
NEXT ASSEMBLY
FP / MPP Portable Pin Presses

USED ON
Caterpillar PPR Track Chains

TITLE
Caterpillar PPR Tracks
Pin Press Extruder Tools and Adapters

SHEET	DATE	SIZE	DRAWING NUMBER	REV
DRAWN Solid Edge	22.05.10 WGT N/A	B	FP/MPP-ETA	A

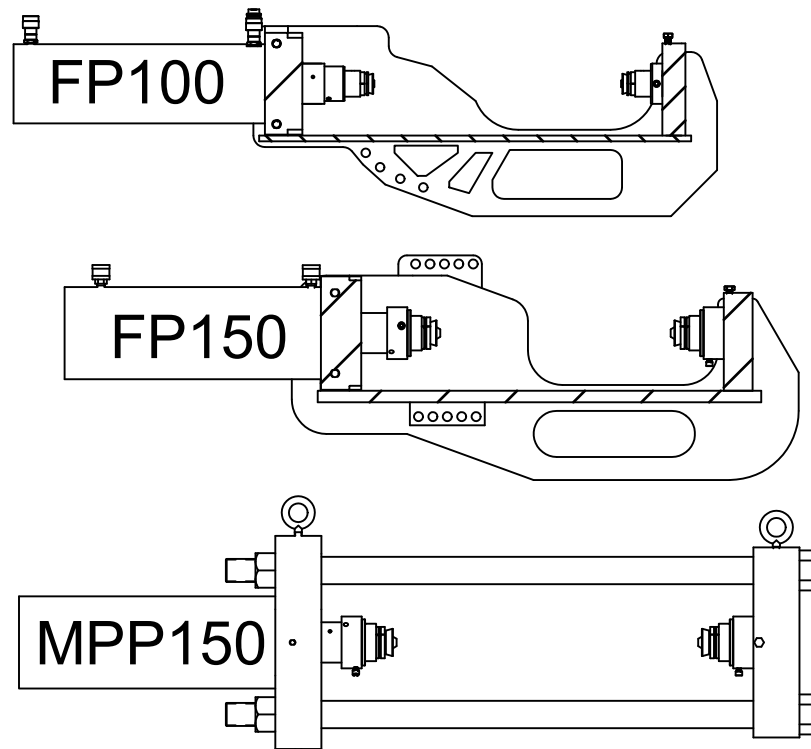
CYLINDER-SIDE ADAPTERS - ALL MODELS



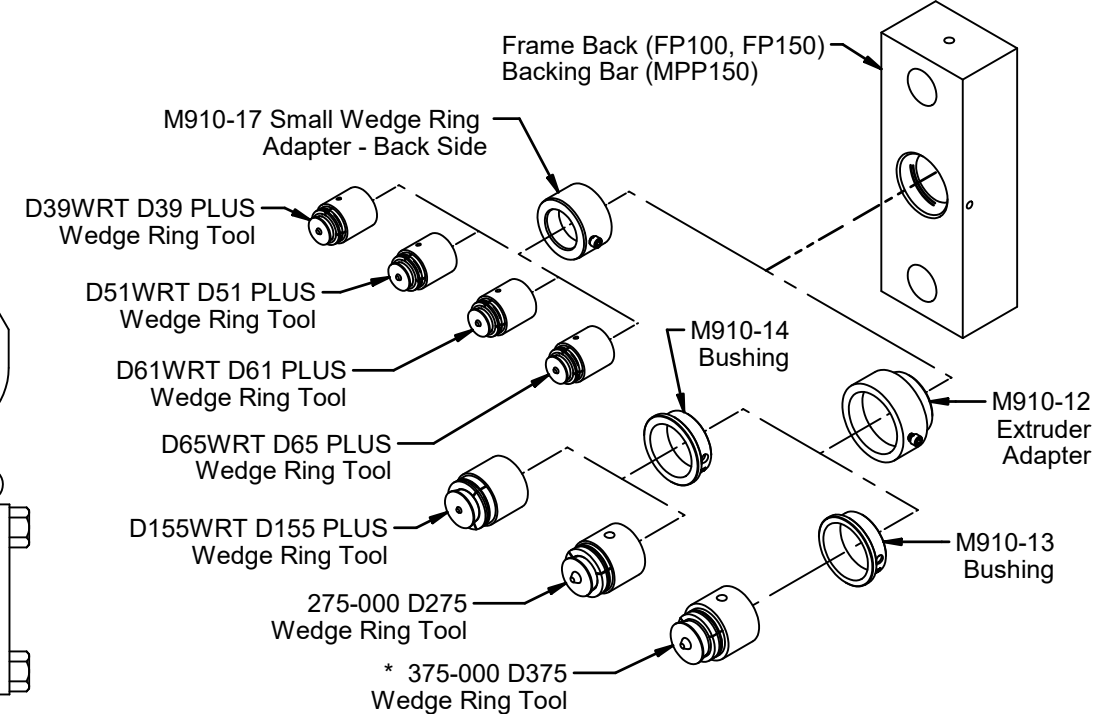
Note: Wedge Ring Tools Sold in Sets
Each set includes -
- one Large End Tool (Rubber Plug end)
- one Small End Tool (Plastic Plug end)

* Exceeds Capacity of FP100

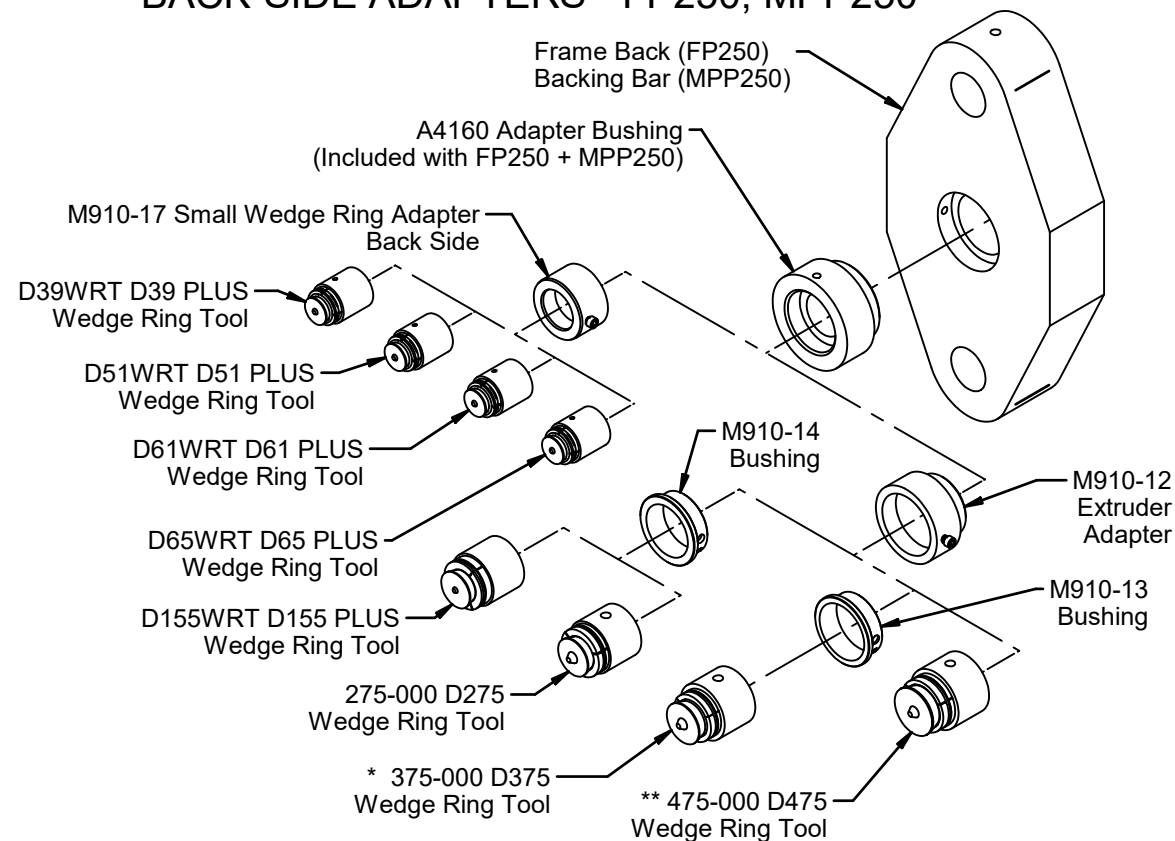
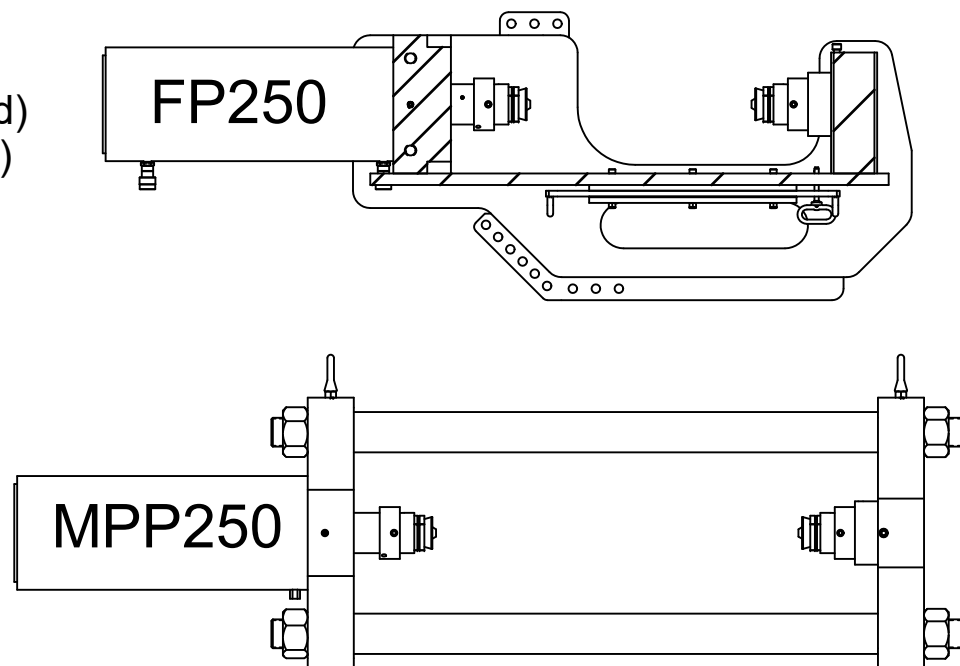
** Exceeds Capacity of FP100, FP150 and MPP150



BACK-SIDE ADAPTERS - FP100, FP150, MPP150



BACK-SIDE ADAPTERS - FP250, MPP250



WTC Machinery, LLC
W1222 LINDEN ROAD
IXONIA, WISCONSIN 53036 USA

TOLERANCES UNLESS OTHERWISE SPECIFIED

FABRICATED DIMENSIONS +/- 1/16
FRACTIONAL DIMENSIONS +/- 1/64
DECIMAL DIMENSIONS +/- .010
INSIDE RADII 1/32
ANGULAR DIMENSIONS +/- 1/2
SURFACE FINISH 125

THIS DRAWING IS THE PROPERTY OF WTC MACHINERY LLC
DO NOT USE, DISTRIBUTE OR COPY WITHOUT EXPRESS PERMISSION

BREAK ALL SHARP EDGES
DO NOT SCALE DRAWING

NEXT ASSEMBLY

FP / MPP Portable Pin Presses

USED ON

Komatsu Wedge Ring Track Chains

TITLE

**Komatsu Wedge Ring Tracks
Pin Press Wedge Ring Tools and Adapters**

SHEET

DATE

22.05.10

SIZE

B

DRAWING NUMBER

FP/MPP-WRTA

REV

A