

Part Number	Description: TRAK FHM7 Machine S/N Includes CY	List Price	Exchange Part#	Exchange Price	Notes
General					
21830-12-10PK	10 PACK-FUSE-TYPE 3AB-12A-SLO BLO	\$18	N/A	N/A	N/A
21824-3-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-3A	\$18	N/A	N/A	N/A
21824-5-10PK	10 PK-FUSE-3AG-TIME DELAY-.25x1.25L-5A	\$18	N/A	N/A	N/A
15361	CABLE ASSY-AUX BOX HAAS EXTERNAL	\$85	N/A	N/A	N/A
22164	FAN-PT4-ENCLOSURE (DOOR FAN) (QTY 1)	\$121	N/A	N/A	N/A
22607	FILTER/REGULATOR-PT4	\$138	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V (MILLS)	\$18	N/A	N/A	N/A
27284	PAINT KIT - TOUCH UP	\$108	N/A	N/A	N/A
24614	POWER SWITCH-MAIN-FHM7	\$163	N/A	N/A	N/A
24524	SCREW& NUT-LEVELING-FHM7/DPM/RX7	\$12	N/A	N/A	N/A
24654	SWITCH-DOOR-V7 TABLEGUARD	\$196	N/A	N/A	N/A
24514	SWITCH-LIMIT	\$108	N/A	N/A	SPECIAL ORDER – NOT SAME AS FHM7
24550	VALVE-FHM7	\$18	N/A	N/A	N/A
24521	WIPER-WAY-Y AXIS-FHM7/V7	\$29	N/A	N/A	N/A
CNC Control					
22556-15	CABLE ASSY- 25 pin -PARALLEL TO PENDANT	\$60	N/A	N/A	N/A
22555-15	CABLE ASSY-LOGIC - 37 pin EB TO PENDANT	\$60	N/A	N/A	N/A
22608	CABLE ASSY-POWER 10 FT	\$18	N/A	N/A	N/A
24030-1	COMPUTER MODULE-SX-USA	\$5,523	24030-1R	\$1,030	Floppy drive, for s/n 114xxxxxxx and before
24030-4	COMPUTER MODULE-SX-USA	\$5,523	24030-4R	\$990	N/A
23997	E-STOP ASSY-PENDANT	\$123	N/A	N/A	SWITCH AND CONTACT
23394	FAN-PT4	\$37	N/A	N/A	N/A
25078-1	FLASH DISK REPL KIT-XP VER 2.0-6773	\$242	N/A	N/A	REV C PENDANT AND BEFORE
25078	FLASH DISK REPL KIT-XP VER3.X-6773 W/PER	\$242	N/A	N/A	REV D PENDANT TO REV H
24088-512	MEMORY CARD-COMPACT FLASH-FORMATTED	\$255	N/A	N/A	FOR REV I AND LATER PENDANT
24088-1	MEMORY CARD-COMPACT FLASH-FORMATTED PCA-	\$255	N/A	N/A	FOR 24000-7 AND 24000-9 PENDANTS
24000-1	PENDANT-SMX	\$9,466	24000-1R	\$1,332	N/A
24000-7	PENDANT-SMX	\$9,466	24000-7R	\$1,376	N/A
24008-1	PENDANT-SMX-USA-W/O COMPUTER MODULE	\$3,789	24008-1R	\$950	N/A
Head Parts					
24554	BEARING-ANGULAR CONTACT (PAIR)	\$476	N/A	N/A	REPLACES 23932, SPINDLE BEARINGS
24541	BEARING-ANGULAR CONTACT (SET OF 3)	\$793	N/A	N/A	RECOMMEND P/N 24566 – SPINDLE ASSY
25038	BELT-MTR/ SPNDL-FHM7 (2 belts)(14 RIB)	\$82	N/A	N/A	THIS IS THE NEWER BELT SET (OCT 2008 TO PRESENT). THIS IS A 14 'GROOVE' OR 'RIB' BELT. THE UPGRADE KIT IS 25037 WHICH INCLUDES 25035 SPINDLE PULLEY 25036 MOTOR PULLEY AND THE 25038 BELTS.

24553	BELT-SET FHM7 OLD 5PK940-(2 BELTS)10 RIB	\$123	N/A	N/A	THIS IS THE OLD BELT SET FOR FHM7. IT HAS 10 'GROOVES' OR 'RIBS'. FOR THE 14 GROOVE/RIB BELT SET, ORDER 25038. IT IS HIGHLY RECOMMENDED TO UPGRADE TO THE 14 GROOVE/RUB KIT WHICH IS P/N 25037.
24536	COVER-FRONT BEARING	\$123	N/A	N/A	N/A
23045	FAN - SPINDLE MOTOR DPMV	\$86	N/A	N/A	N/A
25037	KIT-UPGRADE-10 TO14 GROOVE PULLEYS/BELTS	\$734	N/A	N/A	N/A
24527	PULLEY-MOTOR-FHM7-10 RIB(OLD STYLE)	\$108	N/A	N/A	N/A
25036	PULLEY-MOTOR-FHM7-14 RIB(NEW STYLE)	\$114	N/A	N/A	N/A
24529	PULLEY-SPINDLE-FHM7-10 RIB(OLD STYLE)	\$147	N/A	N/A	N/A
25035	PULLEY-SPINDLE-FHM7-14 RIB(NEW STYLE)	\$114	N/A	N/A	N/A
24566	SPINDLE CARTRIDGE ASSEMBLY-FHM7/DPMV7	\$4,680	24566R	\$2,808	N/A
24525	SPINDLE MOTOR-DPMV7&FHM7(CURRENT DESIGN)	\$1,504	N/A	N/A	USES PART # 23045 - FAN
Drive Train X-Axis Drawing 24291					
24500	BALLSCREW-X AXIS - FHM7/RX7	\$1,974	N/A	N/A	N/A
24479	BEARING- (PAIR)-X&Y AXIS	\$241	N/A	N/A	USE 24513 - XY AXES
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$242	N/A	N/A	SET OF 2 FOR Z AXIS
24512	BEARING-DEEP GROOVE	\$42	N/A	N/A	N/A
635-5M-15	BELT TIMING	\$83	N/A	N/A	X AXIS
24507-L	GIB-X AXIS-LEFT(W/ TURCITE) - FHM7	\$156	N/A	N/A	N/A
24507-R	GIB-X AXIS-RIGHT(W/TURCITE) - FHM7	\$156	N/A	N/A	N/A
21946	HANDWHEEL - ELECTRONIC X & Y AXIS	\$793	21946R	\$627	X & Y AXIS
24428	**OBSOLETE** MOTOR ASSY-4055	\$1,580	24428R	\$1,305	N/A
24545	PULLEY-X AXIS BALLSCREW-FHM7	\$163	N/A	N/A	N/A
24101-7	SERVO DRIVER SERIES	\$872	24101-7R	\$754	N/A
27261	X-AXIS-BLSCRW-OIL LINE ROUT MOD KIT FHM7	\$154	N/A	N/A	N/A
Drive Train Y-Axis Drawing 24292					
24501	BALLSCREW- Y AXIS - FHM7/RX7	\$1,504	N/A	N/A	N/A
24479	BEARING- (PAIR)-X&Y AXIS	\$241	N/A	N/A	USE 24513 - XY AXES
23940	BEARING-ANGULAR CONTACT-U/SET (2)-7205 B	\$242	N/A	N/A	SET OF 2 FOR Z AXIS
26198-1	BEARING-DEEP GROOVE	\$42	N/A	N/A	X AXIS, REPLACES 6204ZZ
670-5M-15	BELT TIMING	\$83	N/A	N/A	Y AXIS
HT-077-7	BLOCK-BEARING RX7 Y-AXIS	\$46	N/A	N/A	N/A
24504	COVER-WAY-Y AXIS FRONT-FHM7/RX7	\$715	N/A	N/A	N/A
24506	COVER-WAY-Y AXIS REAR-FHM7/RX7	\$715	N/A	N/A	N/A
24509	GIB-Y AXIS-BOTTOM	\$123	N/A	N/A	N/A
24508	GIB-Y AXIS-SIDE	\$123	N/A	N/A	N/A
21946	HANDWHEEL - ELECTRONIC X & Y AXIS	\$793	21946R	\$627	X & Y AXIS
24428	**OBSOLETE** MOTOR ASSY-4055	\$1,580	24428R	\$1,305	N/A
24519	NUT-LOCK-Y AXIS REAR RX7/FHM7-BS	\$42	N/A	N/A	USED ON Y AXIS
24544	PULLEY-Y AXIS BALLSCREW	\$163	N/A	N/A	N/A
24101-7	SERVO DRIVER SERIES	\$872	24101-7R	\$754	N/A
HT-028-7A	Y AXIS BRACKET BEARING CROSS FEED FHM7	\$83	N/A	N/A	N/A

Drive Train Z-Axis		Drawing 16790-1			
24502	BALLSCREW- Z AXIS - FHM7	\$1,895	N/A	N/A	N/A
24513	BEARING-ANGULAR CONTACT-U/SET-Z-AXIS	\$242	N/A	N/A	Z AXIS
24512	BEARING-DEEP GROOVE	\$42	N/A	N/A	N/A
425-5M-15	BELT - TIMING 5MM POWERGRIP	\$83	N/A	N/A	X-AXIS
24523	COVER-EXPANSION-Z BALLSCREW-FHM7	\$319	N/A	N/A	N/A
24522	COVER-WAY-Z AXIS TOP - FHM7	\$319	N/A	N/A	N/A
24511	GIB-Z AXIS-REAR	\$123	N/A	N/A	N/A
24510	GIB-Z AXIS-SIDE-FHM7	\$123	N/A	N/A	N/A
21774	HANDWHEEL - ELECTRONIC Z-AXIS	\$793	21774R	\$627	Z-AXIS
24428	**OBSOLETE** MOTOR ASSY-4055	\$1,580	24428R	\$1,305	N/A
24520	NUT-LOCK-FRONT Y/RIGHT X AXIS RX7/FHM7	\$42	N/A	N/A	USED ON Z AXIS BALLSCREW
24515	NUT-LOCK-Z AXIS BS RX7/FHM7/30120 X AXIS	\$86	N/A	N/A	N/A
24542	PULLEY- Z AXIS BALLSCREW	\$163	N/A	N/A	N/A
24518	SCREW-GIB-TOP-Z-AXIS-V7/FHM7/RX7	\$12	N/A	N/A	N/A
24101-7	SERVO DRIVER SERIES	\$872	24101-7R	\$754	N/A
24427	SPROCKET-26 TEETH	\$60	N/A	N/A	FOR Z AXIS MOTOR
Electric Box		Drawing 20676/24999-1			
25111-DPMV7/FHM7	AC DRIVE PROGRAMMED 15 HP W/CABLE-V1000	\$2,837	25111-DPMV7/FHM7R	\$2,630	REPLACES - 24084-DPMV7/FHM7, R UNIT NOT NORMALLY IN STOCK
24999-1	ENCLOSURE ASSY-CABLE BREAKOUT	\$793	24999-1R	\$476	REPLACES 23050-1
24042-1	OBSOLETE. PLEASE SEE 24042-1R	\$762	24042-1R	\$793	N/A
22890-500	RESISTOR-BRAKING-500 WATT, 30 OHM	\$123	N/A	N/A	3 RESISTORS REQUIRED
21828	SWITCH-AC ON/OFF	\$42	N/A	N/A	N/A
Options					
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$872	22581-1R	\$516	N/A
24538	DRAWBAR-MANUAL-FHM7/DPMV7	\$98	N/A	N/A	N/A
24165-CAT	DRAWBAR-V7-CAT	\$192	N/A	N/A	USE SPACER 24166
24165-NMTB	DRAWBAR-V7-NMTB	\$192	N/A	N/A	USE SPACER 24166
20667	LAMP - WORK LAMP KIT	\$430	N/A	N/A	N/A
22291-3	LUBE PUMP W/CABLE-110VAC-M10, FHM7	\$525	N/A	N/A	N/A
22581-4	NOSEPIECE-TORQUE RITE SPINDLE, GOLD	\$117	N/A	N/A	GOLD COLOR PIECE
24551	NOZZLE-COOLANT - FHM7	\$42	N/A	N/A	N/A
23265	PUMP COOLANT 1/8 HP	\$476	N/A	N/A	N/A
20142	RSG HOLDER, KIT	\$43	N/A	N/A	N/A
25701	SHIELD-SPLASH-3 PACK	\$128	N/A	N/A	N/A
25207	CAM	\$71	N/A	N/A	N/A
TR-220	SOCKET-TORQUE RITE AIR GUN	\$85	N/A	N/A	N/A
22772	SOLENOID ASSY-AIR REGULATOR	\$147	N/A	N/A	N/A
24166	SPACER-DPMV7-DRAWBAR	\$12	N/A	N/A	N/A
24539	SPACER-MANUAL DRAWBAR-FHM7/DPMV7	\$12	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$104	N/A	N/A	N/A
P-TRAK RSG	TRAK REMOTE STOP/GO SWITCH	\$279	N/A	N/A	SEE 20142 FOR HOLDER
20599-2	SWITCH ASSY-K2/K3/K4 FOR/REV	\$266	N/A	N/A	CABLE INCLUDED

22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$399	N/A	N/A	N/A
21258-4-MOD	TRANSFORMER-1.6KVA	\$491	N/A	N/A	N/A
Manuals		CD	Print		
23298	MANUAL - OFFLINE, VM/SM/VL/SL CNC	\$50	\$85		N/A
25083	MANUAL-SMX-FHM5-FHM7-SERVICE	\$50	\$85		N/A
24495	STOCK MANUAL-DPMSX3, DPMSX5,DPMSX2 PT SM	\$50	\$85		N/A