

Part Number	Model: TRAK K4 WITH M2 Machine S/N Includes BN	2020 List Price	Exchange Part#	2020 Exchange Price	Notes
22581-1	AIR GUN ASSY ONLY -TORQUE RITE POWER DRA	\$801	22581-1R	\$474	N/A
15609-16	BALLSCREW MX 16" ENGLISH	\$1,020	N/A	N/A	N/A
15608-48	BALLSCREW MX 48" ENGLISH	\$1,164	N/A	N/A	N/A
23930	BEARING SET (2) ANGULAR CONTACT 7204 BEC	\$222	N/A	N/A	SET OF 2 FOR X AXIS
22008	BEARING-204KTT	\$91	N/A	N/A	USED ON RIGHT SIDE OF TABLE
400-5M-15	BELT - TIMING 5MM POWERGRIP	\$101	N/A	N/A	X AXIS
890-5M-15	BELT - TIMING 5MM POWERGRIP (Y AXIS)	\$75	N/A	N/A	Y-AXIS
25600	BRUSH KIT-AO SMITH AND MAGNATEK MOTORS	\$159	N/A	N/A	Approx 1/4 inch thick brush
25300	BRUSH KIT-HATHAWAY/EMOTEK/ MOTORS	\$112	N/A	N/A	Approx 1/8 inch thick brush x .370"
25610	BRUSH KIT-SPECIALITY MOTORS	\$112	N/A	N/A	N/A
23436	CONTACTOR-4 POLE	\$193	N/A	N/A	N/A
22641-CAT	DRAWBAR-SX5-K4-CAT	\$176	N/A	N/A	USES SPACER 23888
22641-NMTB	DRAWBAR-SX5-K4-NMTB	\$176	N/A	N/A	USES SPACER 23888
20676	ELECTRICAL ENCLOSURE	\$730	20676R	\$437	USED FOR 220/440 VOLTS
24475	GEAR-PLASTIC-POWER KNEE FEED	\$49	N/A	N/A	N/A
20870	HALOGEN LIGHT BULB 12V (MILLS)	\$16	N/A	N/A	N/A
9001	HAND OILER	\$120	N/A	N/A	N/A
25729	HANDLE REPLACEMENT KIT, FOLD AWAY	\$113	N/A	N/A	REPLACES 30922
15616	HANDWHEEL ASSY (X & Y AXIS)	\$259	N/A	N/A	X & Y AXIS
20667	LAMP - WORK LAMP KIT	\$382	N/A	N/A	N/A
21157-1	LUBRICATION PUMP ASSY 110V	\$512	21157-1R	\$419	N/A
20296	MOTOR ASSY-4020	\$1,383	20296R	\$1,127	X, Y and Z Motor
24489	MOTOR W/OUT SERVO - 4020-20296	\$836	24489R	\$764	PART OF 20296 Y-AXIS
22581-4	NOSEPIECE-TORQUE RITE SPINDLE, GOLD	\$107	N/A	N/A	GOLD COLOR PIECE
22581-5	OILER FOR POWER DRAWBAR (replaces 22773)	\$57	N/A	N/A	REPLACES 22773
27284	PAINT KIT - TOUCH UP	\$98	N/A	N/A	N/A
16969-1	PENDANT - M2 WITH SENSORS	N/A	16969-1R	\$1,948	N/A
20347-1	PENDANT - M3 WITH SENSOR	N/A	20347-1R	\$2,115	N/A
16969	PENDANT ASSY - M2	\$5,876	16969R	\$1,948	N/A
20347	PENDANT ASSY - M3	\$5,876	20347R	\$2,115	N/A
23265	PUMP COOLANT 1/8 HP	\$437	N/A	N/A	N/A
23438-3	RELAY-OVERLOAD- CONV- 3.2-16 A	\$159	N/A	N/A	REPLACES 23438-1, RATED 12-30A
23435	RELAY-POWER-100-120VAC-DPDT (latch in gr	\$27	N/A	N/A	N/A
22595	OBSOLETE USE 22595-1	\$25	N/A	N/A	N/A
20142	RSG HOLDER, KIT	\$38	N/A	N/A	N/A
24101-4	SERVO DRIVER SERIES 3-4020	\$801	24101-4R	\$693	X & Y AXIS, replaces 20201 and 20201R
25701	SHIELD-SPLASH-3 PACK	\$117	N/A	N/A	N/A
TR-220	SOCKET-TORQUE RITE AIR GUN	\$77	N/A	N/A	N/A
23888	SPACER-SX5-K4-DRAWBAR	\$30	N/A	N/A	N/A
SHIELD/BASE	SPLASH SHIELD AND MAGNETIC BASE	\$95	N/A	N/A	N/A
16117	SWITCH - LIMIT SWITCH KIT	\$309	N/A	N/A	ONE SWITCH ONLY

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P-TRAK RSG	SWITCH - REMOTE STOP/GO SWITCH	\$237	N/A	N/A	SEE 20142 FOR HOLDER
20599-2	SWITCH ASSY-K2/K3/K4 FOR/REV	\$236	20599-2R	\$179	CABLE INCLUDED
22581-2	SWITCH-CONTROL HEAD-TORQUE RITE	\$366	N/A	N/A	N/A
20871	WAY COVER BACK KNEE FLAT K3 & K4	\$83	N/A	N/A	K3, K4 MILL
20872	WAY COVER FRONT KNEE ACCORD K3 & K4	\$83	N/A	N/A	K3,K4 MILL
25404	WAY WIPER KIT-K4	\$83	N/A	N/A	N/A
Head Parts					
AK048	BEARING - BALL BEARING	\$98	N/A	N/A	RECOMMEND AK049L ALSO
23943	BEARING - BALL BEARING (SET OF 2) (6910Z)	\$126	N/A	N/A	SET OF 2 (6910ZZ)
FVS15	BEARING	\$98	N/A	N/A	SOME UNITS USE 6909ZZ
24599	BEARING HOUSING ASS'Y-K4 see also 24603	\$126	N/A	N/A	INCLUDES FVS42, FVS43
FVS43	BEARING	\$98	N/A	N/A	ORDER ASSY 24599
20839	BEARING-ANG CT U/SET (2)-7010 P4	\$729	N/A	N/A	
26392	BEARING-DEEP GROOVE	\$38	N/A	N/A	REPLACES A112H, SEE ASSY 16502
23954	BEARING-SET OF 2 EA (6203ZZ)	\$33	N/A	N/A	(2)FVS65 (OLD P/N AK118)
FVS63	BELT - TIMING BELT	\$101	N/A	N/A	BACK GEAR TIMING BELT
VS4	BELT, SPINDLE DRIVE (875VC 38-28)	\$182	N/A	N/A	W/OUT SPINDLE CONTROL OPTION
FVS59	BRAKE BLOCK (SET OF 2)	\$32	N/A	N/A	N/A
24055	BRAKE SHOE ASSY ALL K MILLS & DPM5	\$171	N/A	N/A	(2)VS47 (2)VS49 (4)VS122, (4)VS120
AK099	BRAKE SPRING	\$10	N/A	N/A	SEE 25059 - BRAKE SHOE ASSY
VS6	BUSHING	\$72	N/A	N/A	REPLACES FVS6
FVS46	CAP - BEARING CAP sell w/ AK048	\$68	N/A	N/A	MUST SELL MATCHING SET OF FVS46/AK048
FVS13	CAP - TOP BEARING CAP	\$38	N/A	N/A	N/A
FB178	CLOCK SPRING	\$75	N/A	N/A	CLOCK SPRING ONLY - NO HOUSING
24095	CLOCK SPRING ASSEMBLY (SPRING & COVER)	\$149	N/A	N/A	SPRING & COVER
FVS109	MANUAL-DRAWBAR-K4,DPM3/DPM5 NMTB	\$89	N/A	N/A	N/A
21442	FEED CRADLE ASSY K4	\$222	N/A	N/A	ALSO IN MANUAL AS 20698-1
20698-5	FEED REVERSE CLUTCH ASSY	\$179	N/A	N/A	N/A
20833	FEED TRIP ASSY-K4	\$149	N/A	N/A	FB103, FB104, FB105, FB106, FB117, FB118, FB119, FB120, FB121
K-B08	GEAR - FEED DRIVEWORM GEAR	\$32	N/A	N/A	REPLACES FB8
K-B92	see 20779-3	\$49	N/A	N/A	N/A
FVS22	GEAR - SPEED CHANGE GEAR	\$25	N/A	N/A	N/A
FVS74	GEAR - SPINDLE BULL GEAR	\$292	N/A	N/A	N/A
K-B186	GEAR - WORM GEAR	\$25	N/A	N/A	REPLACES FB186
FVS21	GEAR - WORM GEAR	\$25	N/A	N/A	N/A
20852	HANDLE - TABLE LOCK HANDLE	\$38	N/A	N/A	N/A
20877	HEAD ASSY-SK4-(GREEN)	\$7,985	20877R	\$5,081	N/A
24083	HI/LOW SHAFT ASSEMBLY	\$62	N/A	N/A	N/A
20697-2	HI-LOW SHIFT CLUTCH SUB-ASSY (4VK-A2)	\$599	N/A	N/A	N/A

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20697-3	HI-LOW SHIFT SUB-ASSY (4VK-A3)	\$149	N/A	N/A	N/A
FVS75	HOUSING - BEARING SLIDING HOUSING	\$112	N/A	N/A	N/A
FVS73	HUB - SPLINE GEAR HUB	\$112	N/A	N/A	N/A
20698	K4, LOWER HEAD HOUSING ASSY (GREEN) 40 T	N/A	20698R	\$4,190	GREEN - K4 TYPE HEAD
FVS72	KEY	\$10	N/A	N/A	N/A
VS3-1	KEY 6x6x44.5L	\$10	N/A	N/A	N/A
20855	SEE 20854	\$75	N/A	N/A	N/A
FB163	OBSOLETE-SEE 27349	\$32	N/A	N/A	N/A
FVS81	LOCK WASHER	\$8	N/A	N/A	N/A
20697-5	LOWER VARI-DISC DRIVE ASSY	\$746	N/A	N/A	N/A
20847	MICRO SCREW, MICRO-STOP NUT & MICROMETER	\$149	N/A	N/A	N/A
FB133	NOSE PIECE	\$54	N/A	N/A	N/A
20698-4	OVERLOAD CLUTCH TRIP ASSY (4VK-H4)	\$162	N/A	N/A	N/A
FVS89	PLATE - HI-LOW DETENT PLATE	\$25	N/A	N/A	N/A
FVS62	PULLEY - TIMING BELT PULLEY	\$86	N/A	N/A	N/A
20697-4	PULLEY PINION SUB-ASSY (4VK-A4)	\$149	N/A	N/A	N/A
FB142	QUILL	\$512	N/A	N/A	MUST MEASURE QUILL IN 3 PLACES
20850	QUILL FEED HANDLE ASSY (K2/K3/K4)	\$149	N/A	N/A	QUILL HANDLE
20846	QUILL LOCK HANDLE ASSY - K4	\$38	N/A	N/A	N/A
20698-3	QUILL PINION SHAFT ASSY-40 TAPER	\$149	N/A	N/A	N/A
27347-2	REBUILD KIT-UPPER HEAD-DPM3/DPM5/K4	\$1,327	N/A	N/A	N/A
K-B93	RING - OVERLOAD CLUTCH RING(same as FB93)	\$25	N/A	N/A	REPLACES FB93
FB189	SHAFT - ADJ WORM	\$38	N/A	N/A	N/A
FVS52	SHAFT - BRAKE LOCK SHAFT	\$10	N/A	N/A	SEE 24055 - BRAKE ASSY
FVS87	SELL 20697-3	\$16	N/A	N/A	N/A
FB166	SHAFT - QUILL PINION SHAFT	Sell as	N/A	N/A	N/A
FVS25	SHAFT - SPEED CHANGE SHAFT	\$25	N/A	N/A	N/A
FVS70	SHAFT - TIMING PULLEY CLUTCH	\$222	N/A	N/A	N/A
20844	SLEEVE - QUILL LOCK SLEEVE ASSY	\$49	N/A	N/A	N/A
FVS76	SNAP RING	\$10	N/A	N/A	N/A
FVS97	SEE AK053L	\$10	N/A	N/A	N/A
FVS80	SNAP RING	\$10	N/A	N/A	N/A
20818	SPACER-BEARING	\$75	N/A	N/A	REPLACES 16529, CONSIST OF AK110L, AK111L
20836-1	SPINDLE ASSY (K4) 40 TAPER	\$2,179	20836-1R	\$1,383	N/A
FVS42	SPINDLE PULLEY BEAR HOUSE (ORDER 24599)	\$32	N/A	N/A	ORDER ASSY. 24599
FVS8	SEE VS8	\$16	N/A	N/A	N/A
24099	TRIP HANDLE ASSY (FB104&FB105)	\$45	N/A	N/A	INCLUDES PLASTIC BALL
24688	UPPER HEAD ASSY-K4-40 TAPER	\$4,357	24688R	\$2,905	N/A
20820	OBSOLETE USE 20820-1	\$1,382	N/A	N/A	N/A
FVS44	VARIDISC - ADJUSTABLE DRIVEN DISC(NOTES)	\$257	N/A	N/A	KEY INCLUDED

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VS2	VARIDISC - STATIONARY	\$257	N/A	N/A	Recommend replacing entire spindle motor, replaces FVS2
FVS45	VARIDISC - STATIONARY DRIVEN VARIDISC	\$257	N/A	N/A	N/A
24054	VARIDISC-ADJ MOTOR VARIDISC ASSY(W/KEY)	\$320	N/A	N/A	CONSIST OF VS5,VS6, AND VS6-1, REPLACES 23953
FVS115	WASHER - EXTERNAL TOOTH WASHER (AW-10)	\$10	N/A	N/A	N/A
VS108	WASHER-DRAWBAR-R8	\$10	N/A	N/A	N/A
Manuals		CD	Print		
20396	INSTRUCTIONS-CONVERTING M2 TO M2/SENSOR	\$50	\$77		N/A
21040	M2/M3/LX2 SAMPLE PROGRAMMING MANUAL	\$50	\$77		N/A
20263	MANUAL - M2 OPERATOR	\$50	\$77		N/A
20259	MANUAL-M2/3 CAD CAM DNC	\$50	\$77		N/A
20302	MANUAL-M3 OPERATOR	\$50	\$77		N/A
24939	MANUAL-SERVICE-KNEE MILL-M2/AGE2/A	\$50	\$77		REPLACES 20301
20653	SPORT KNEE MILLS SAFETY MANUAL	\$50	\$77		N/A