



Control Components (Sept 2011)

Component	Description	Part Number	Price
	5hp with exchange C-axis with exchange	915-16-101 965-16-101	\$4,495 \$4,495
	LCD Monitor with VGA Card (Replaces CRT Monitor 995-16-013) VGA Card ISA VGA Card PCI	995-09-102 995-17-011 995-17-014	\$475 \$45 \$45
	Motherboard w/memory	995-17-010	\$595
	AT Computer Power Supply	995-16-009	\$105
	Keyboard 995-16-001		\$125
	OmniTurn Axis Amp, w/exchange	995-16-007	\$429

Control Components (Sept 2011)

Component	Description	Part Number	Price
	AMC Axis Amp, w/exchange	995-16-002	\$295
	MC2 Exchange Refurbished MC2-B Exchange Refurbished	995-49-001 995-49-004	\$500 \$500
	12V Relay-IDEA (RH3B-ULDC)	999-15-005	\$16
	Hard Drive	995-09-003	\$125
	Monochrome Video Card	995-17-009	\$82
	OmniTurn Programming & Service Manual	999-59-001	\$ 50

Control Panel Components

Component	Description	Part Number	Price
	Control On Button Assembly	995-12-101	\$40
	Servo On Button Assembly	995-12-102	\$40
	Cycle Start Button Assembly	995-12-106	\$40
	Motion Stop Button Assembly	995-12-105	\$40
	Spindle Auto / Off Switch Assembly	995-12-104	\$30
	Spindle Speed Override Dial Assembly	995-15-009	\$30
	Jog Switch Assembly	995-12-107	\$113
	Emergency Stop Button Assembly	995-12-103	\$40

Palm Box Components

Picture	Description	Part Number	Price
	Complete Palm Box Assembly	998-00-000	\$315
	Collet Open Button Assembly	998-12-102	\$25
	Collet Close Button Assembly	998-12-101	\$25
	Emergency Stop Push Button Assembly	998-12-104	\$40
	Cycle Start Push Button Assembly	998-12-103	\$40




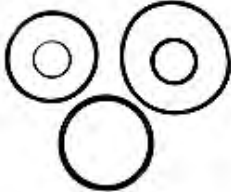




X & Z Axis Components (4/22/2010)

Component	Description	Part Number	Price
	<p>Linear way assembly: Includes 2 bearing block trucks 2 assemblies needed per axis</p> <p>X axis 10" travel - 18" (460 mm) X axis 12" travel - 21" (520 mm) Z axis 5" travel - 11" (280 mm) Z axis 8" travel - 18" (460 mm)</p>	<p>992-08-004 992-08-005 392-08-001 992-08-004</p>	<p>\$425 \$450 \$425 \$425</p>
	Bearing Block Trucks (Set of 2)	992-08-012	\$225
	<p>Ballscrew Only</p> <p>Ballscrew & Thrust Bearing</p>	<p>992-08-011 992-08-002</p>	<p>\$750 \$930</p>
	Thrust Bearing Assembly	992-08-003	\$180
	Motor Coupling, Helical	992-11-002	\$36
	Motor Coupling, Huco	992-11-005	\$50
	<p>Axis Motors (MTE) One Year warranty</p>	995-16-100	\$850

Spindle Drive and Motor Compartment Components Sept2011

Component	Description	Part Number	Price
	Spindle Encoder All Attachments (All GT's until 2007: see "Direct-mount Encoder", below	995-16-005	\$350
	Encoder Belt - GT75 all attachments except HLV Encoder Belt - GTJr	993-21-001	\$12
	Encoder Pulley (aluminum type) Encoder Side	995-22-001	\$40
	Encoder Pulleys: Spindle Side GT75 & GTJr DSM, DV HSL HC, AHC, HNC	693-22-001	\$40
	DSM, DV	193-22-001	\$40
	HSL	093-22-002	\$40
	HC, AHC, HNC	293-22-001	\$40
	Encoder Cable	995-07-003	\$44
	Direct-mount Encoder, 5hp only (1/4" shaft) Direct-mount Encoder, 5hp only (3/8" shaft)	995-16-105	\$250
	Direct-mount Encoder, 5hp only (3/8" shaft)	995-16-103	\$250
	Old 5hp Motor Pulley Only (PolyVee) Motor Pulley Kit 5hp/CAX: GT-75/Jr Motor Pulley Kit 5hp/CAX: Attachment	613-22-001	\$100
	Motor Pulley Kit 5hp/CAX: GT-75/Jr	693-09-101	\$500
	Motor Pulley Kit 5hp/CAX: Attachment	393-09-104	\$750

Spindle Drive and Motor Compartment Components Sept2011

Component	Description	Part Number	Price
	PolyV 310J10 Belt	633-21-001	\$36
	PolyV 290J10 Belt	633-21-002	\$36
	PolyV 360J10 Belt	633-21-004	\$36
	PolyV 300J10 Belt	633-21-003	\$36
	PolyV 380J10 Belt	633-21-005	\$36
	Spindle Drive Belt C-Axis Cog Type (pre-2001/late 2000: slide s/n w/o 'PTI')		
	For GT75 & GTJr (300H100)	663-21-001	\$25
	Spindle Drive Belt 5hp/CAX Herringbone Type		
	For GT-75 or GT-Jr	693-21-001	\$60
	Dunham Seals Kit	693-09-102	\$40
	Dunham Collet Closer With Drawtube	693-08-200	\$2,000
	Dunham Collet Closer Complete	693-09-100	\$2,450
	Dunham Drawtube Only	693-08-211	\$250
	Dunham Collet Closer Rebuild Kit:		
	Bearings and Seals	693-09-103	\$160
	Dunham Bearings Only	693-08-202	\$125
	PLC Kit – 8 INPUTS & 6 OUTPUTS	994-16-100	\$795

Spindle Drive and Motor Compartment Components Sept2011

Component	Description	Part Number	Price
	<p>Spindle drives</p> <p>GT75/GTJr. – Standard Inverter Attachment – Standard Inverter C-axis, current, w/exchange C-axis, Baumuller, w/exchange C-axis, Indramat, w/exchange</p>	<p>914-16-004 924-16-001 974-16-002 954-16-002 944-16-001</p>	<p>\$795 \$795 \$2,500 \$2,920 \$3,000</p>
	<p>New Spindle Complete</p> <p>Threaded, w/exchange Cam Lock, w/exchange</p>	<p>693-39-002 693-39-001</p>	<p>\$4,500 \$3,500</p>
	<p>Drawtube Plug Spindle</p>	<p>633-11-001</p>	<p>\$50</p>

Pneumatic Components (Sept 2011)

Component	Description	Part Number	Price
	Mac Single Solenoid Valve Only Mac Single Solenoid Valve w/manifold Mac Single Solenoid Valve w/flow ctrl Mac Single Solenoid Valve Complete* *valve, manifold, end plate, fittings and 12V connector w/cable	997-15-008 997-15-204 997-15-206 997-15-201	\$62 \$105 \$115 \$120
	Mac Double Solenoid Valve Only Mac Double Solenoid Valve/manifold Mac Double Solenoid Complete* *valve, manifold, end plate, fittings and 12V connector w/cable	997-15-007 997-15-203 997-15-202	\$100 \$116 \$164
	Mac Solenoid w/Regulator No longer available: Use 997-15-206, above		
	Festo Single Solenoid – 12V No longer available: Use Single Mac Festo Replacement	997-09-002	\$131
	Festo Double Solenoid – 12V No longer available: Use Double Mac Festo Replacement	997-09-001	\$175
	Festo Solenoid Cable	997-07-002	\$15

Pneumatic Components (Sept 2011)

Component	Description	Part Number	Price
	Main Regulator Assembly w/Gauge	997-11-101	\$75
	Collet Closer Regulator Assembly	997-11-002	\$60
	<p style="text-align: center;">Main Regulator Plastic Bowl</p> <p style="text-align: center;">Main Regulator Zinc Bowl</p> <p style="text-align: center;">Filter Element, 5 micron</p>	<p style="text-align: center;">997-11-008</p> <p style="text-align: center;">997-11-012</p> <p style="text-align: center;">997-11-022</p>	<p style="text-align: center;">\$15</p> <p style="text-align: center;">\$20</p> <p style="text-align: center;">\$12</p>
	<p style="text-align: center;">Air Lubricator Bowl</p> <p style="text-align: center;">Air Lubricator</p> <p style="text-align: center;">Air Lubricator w/Bracket & Fittings</p>	<p style="text-align: center;">697-11-001</p> <p style="text-align: center;">697-11-003</p> <p style="text-align: center;">697-11-101</p>	<p style="text-align: center;">\$35</p> <p style="text-align: center;">\$100</p> <p style="text-align: center;">\$125</p>

Additional Components

July 2011

Component	Description	Part Number	Price
 	Z Axis Scale	992-04-002	\$18
	X Axis Scale	992-04-001	\$18
	Rubber way cover, 5" Travel	392-11-001	\$25
	Rubber way cover, 8" Travel	392-11-002	\$30
	Bellows Cover for GT75 & GTJr (Accordion Way Cover)	692-11-001	\$150
	Brake Resistor: 5HP Inverter Drive 30 ohms 500W	914-15-001	\$125
	Brake Resistor: C-Axis Yaskawa 8.5 ohms 500W	974-15-001	\$125
	Brake Resistor: C-Axis Yaskawa Short Cycle 8.5 ohms 1000W	974-16-003	\$350
	Brake Resistor: C-Axis Baumuller Short Cycle 15 ohms 1000W	954-16-003	\$350
	M Function Diagnostic Console Very useful for trouble-shooting Your OmniTurn CNC!	995-16-015	\$275

Additional Components

July 2011

Component	Description	Part Number	Price
	Coolant Pump Only Coolant Pump Flange	696-16-001 696-01-001	\$235 \$31
	Bolt Down Kit To secure GT-75 or GT-Jr to floor when aligned with Zip Loader or bar feeder	691-39-001	\$115
	Collet Closer Air Switch Kit To inhibit Cycle Start if collet or chuck is not clamped	697-09-100	\$75
	Parts Catcher Kit	491-39-001	\$750
	Instant start, dual fluorescent Work Lamp Kit (includes Brackets)	491-09-002	\$150
	Feet (GT75 & GTJr) Price for Four	691-13-001	\$56
	Vibration Isolation Pad (GT75 & GTJr) Price for Four	691-13-002	\$68