

TP Mechanical Contractors
1500 Kemper Meadow Drive
Cincinnati, Ohio 45240

Contract # MMA632/MMA7494
Effective Date: July 1, 2020

Hourly Rate Per Hour: \$75.00
Hourly rate after normal business hours: \$112.00
Travel Charges: \$.40 per mile for automobile.

Item Catalog by Item Category

HVAC Parts

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000106	R409A Refrigerant	LB	34.92
000333	Misc. Materials	EA	24.00
000372	Ext. Cord	EA	34.99
000373	Odor Kill Absorbent Spray	EA	8.01
000376	Transformer 75 VA	EA	26.18
000382	Ritchie Plus 2 Hose w/Valve	EA	245.63
000387	Tape, Electric Black	EA	4.01
000388	Tape, Duct, 2"	EA	9.27
000389	Tie Down, 14" Black	EA	2.71
000390	Rope, Nylon 3/16"	EA	8.81
000391	Belt AX-63	EA	10.76
000392	Belt A42	EA	6.44
000393	Belt A43	EA	6.54
000395	Suit, PVC/Polyester, XL	EA	12.10
000397	First Aid Kit	EA	48.38
000399	Sleeve	EA	3.78
000400	Drill Bit 100 PC Set	EA	50.55
000401	Wrench, Combo 1-7/16"	EA	59.34
000402	Wrench, Combo, 1-5/16"	EA	50.04
000403	Saw Hand 18	EA	20.17
000404	Ram Bit 3	EA	28.85
000405	Strap on Temper Sensor	EA	21.00
000406	Outside Air Temp Sensor	EA	21.00
000407	Enhanced Config Cont	EA	800.00
000408	Molex Wiring Harnesses	EA	80.00
000410	6" Screw Driver	EA	6.45
000411	2 Gallon Sprayer	EA	25.99
000413	Foam-Brite (1 gal)	EA	13.96
000414	Duct Insert Sensor 8"	EA	20.00
000415	Config Controller W/Clock	EA	400.00
000416	Hose	EA	26.75
000417	Contact, 30 A 2 Pole, DP	EA	20.37
000418	Contact, 20 A, 2 Pole, DP	EA	14.06
000419	Contact, 30 A, 2 Pole, DP	EA	36.91
000420	Lube, Dry Moly, 11 oz.	EA	6.56
000421	Fuse, Time Delay, 35A	EA	14.24

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000423	Belt 4L, 1/2 x 26"	EA	3.64
000424	Oil Multi Purpose 4 oz.	EA	2.13
000425	Belt 4L, 1/2 x 27	EA	3.64
000427	Belt 4L, 1/2"x 29"	EA	3.72
000428	Belt 4L, 1/2" x 31"	EA	3.95
000429	Belt 4L, 1/2" x 32"	EA	4.01
000430	Belt 4L, 1/2" x 33"	EA	4.12
000431	Fan 30 Inch	EA	251.83
000432	Blade Klein-Kurve	EA	9.28
000433	Rubber Glove 12" Long	EA	3.42
000434	Maglite 2AA Flash Light	EA	14.92
000435	Mainstream EPA Course	EA	76.11
000436	Glove, mechanics, M, PR	EA	18.92
000437	Wire Stripper/Cutter	EA	12.68
000438	Scrubs-in-a-bucket	EA	16.69
000439	Tele-spout Oiler	EA	1.15
000440	Calgon 18 oz Evap Foam	EA	7.34
000441	WD-40 11OZ CAN	EA	21.87
000442	Slip Ons - NRP Female	EA	6.03
000445	Wire 7 Conductor Thermostat	EA	1.28
000446	Santizing Concentrate Nu Calgon	EA	6.63
000448	Belt 4L520	EA	6.15
000449	Belt 4L500	EA	10.52
000450	Belt 4L540	EA	6.29
000451	30 LB DOT Recovery Tank	EA	66.29
000452	Leak Lock	EA	2.58
000454	Contactor 40A 2P 24V	EA	15.08
000455	Contactor 50A 3P 24V	EA	64.39
000456	Nozzle HD Water	EA	10.50
000458	Wire Nut Yellow 100 PK	EA	23.09
000459	Wire Nut Blue 100 pk	EA	23.09
000460	Wire Nut Red 100 pk	EA	23.09
000461	Belt A32	EA	40.23
000462	Belt A36	EA	43.02
000463	Fuse 3A	EA	13.50
000464	Fuse 5A	EA	11.70
000465	Coupling 7/8 x 3/4	EA	5.67
000466	Coupling 5/8 x 1/2	EA	3.29
000467	Coupling 3/4 x 5/8	EA	8.01
000468	Battery 9 Volt	EA	10.35
000469	Coupling 3/8 OD	EA	24.12
000470	Coupling 5/8 OD	EA	19.17
000471	Coupling 7/8 OD	EA	14.67
000472	Coupling 7/8 x 5/8	EA	14.67
000479	Glove, Cut Resistant, Rubber Coated	EA	35.95
000481	75FT Premium Garden Hose PH5875	EA	119.85
000482	50FT Premium Garden Hose PH5850	EA	50.00

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
	000483 3 GAL NRP Sprayer	EA	50.00
	000484 Pan-Treat Condesate Tablets	EA	10.00
	000485 Acetylene Kit X-4B	EA	610.28
	000487 3/4 PVC 40 ELL	EA	7.88
	000488 3/4 PVC Length of Pipe	EA	4.50
	000493 Strap, Flexduct 36"	EA	0.63
	000502 Thermohygrometer	EA	434.75
	000524 Belt A37	EA	10.16
	000530 Pipe Galv PE A53B ERW SRL	EA	311.75
	000531 Gasket Galv GRV Coup W/E	EA	107.64
	000534 Belt 4L480	EA	36.00
	000535 Valve Core & Remover	EA	13.28
	000551 Belt 4L440	EA	5.50
	000556 Thermostat Non Programmable	EA	210.12
	000557 2GAL NRP SPRAYER	EA	110.70
	000572 Belt 4L490	EA	20.25
	000573 R-22 Refrigerant 30LB Cylinder	EA	300.00
	000574 Tape - Fish	EA	41.90
	000575 Rotozip Comb	EA	299.91
	000587 CUTTER, DIAGONAL MFR# 6301BHV	EA	76.74
	000588 HOLE SAW, 7/8 MFR# AVC14	EA	28.58
	000589 HOLE SAW, 1" MFR# AVC16	EA	28.58
	000597 Pin Snips	EA	100.68
	000598 Tape Measure	EA	41.97
	000603 Belt A38	EA	35.56
	000604 Belt A34	EA	39.96
	000605 Belt 4L370	EA	21.02
	00395 Suit, PVC/Polyester	EA	42.35
	00397 First Aid Kit	EA	145.14
	13229 Electrical Tape	EA	3.20
	6235LX Female Slip On	EA	18.64
	814500 Paragon 40 amp Timer 120 Volt	EA	237.36
	EL78 7/8 90 LT ELL W02734	EA	12.00
	HHD1 Nut Driver 1/4" Magnetic	EA	32.28
	HHD2 Nut Drive Hex 5/16" Magnetic	EA	33.03
	MGK1010 PNEU Calibration Kit	EA	437.90
	N6933M 8x1/2 sheet metal	EA	43.32
	P1508-03 Gauge 1 1/2 0-30Psi 1/8	EA	35.00
	R-130-1 Reducing VLV	EA	66.50
Belts	000110 Belt 4L340	EA	10.32
	000111 Belt 4L350	EA	10.48
	000112 Belt 4L360	EA	10.68
	000113 Belt 4L410	EA	11.76
	000114 Belt 4L420	EA	11.96
	000115 Belt 4L430	EA	12.12
	000116 Belt A46	EA	17.68
	000117 Belt A47	EA	17.84

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000118	Belt A48	EA	18.00
000119	Belt A49	EA	18.24
000120	Belt A50	EA	18.40
000255	Belt AX51	EA	34.00
000256	Belt BX68	EA	71.64
000257	Belt 4L530	EA	34.00
000260	BELT 4L510	EA	38.88
000261	BELT BX-31	EA	31.08
000262	BELT BX-53	EA	61.86
000263	BELT BX-50	EA	60.78
000264	BELT BX-44	EA	57.36
000265	BELT AX-50	EA	40.86
000266	BELT BX-38	EA	47.70
000267	BELT BX-72	EA	62.80
000268	BELT AX-48	EA	39.96
000269	BELT BX-61	EA	66.06
000270	BELT AX-42	EA	37.38
000271	BELT AX-46	EA	39.12
000272	BELT BX-47	EA	57.36
000273	BELT BX-55	EA	62.94
000274	BELT BX-48	EA	59.10
000275	BELT BX-51	EA	41.28
000276	BELT A-36	EA	36.16
000278	BELT AX-60	EA	45.60
000279	BELT AX-42	EA	37.38
000280	BELT BX-112	EA	100.40
000284	Belt A64	EA	39.18
000285	Belt BX34	EA	42.60
000286	Belt AX41	EA	37.38
000287	Belt A44	EA	31.50
000288	Belt BX62	EA	67.74
000289	Belt AX45	EA	39.12
000290	Belt BX51	EA	60.78
000291	Belt AX32	EA	31.08
000292	Belt AX64	EA	48.60
000293	Belt BX70	EA	73.56
000294	Belt BX58	EA	64.62
000295	Belt A45	EA	31.74
000297	Belt A60	EA	37.38
000298	Belt BX62	EA	67.74
000299	Belt B61	EA	54.06
000300	Belt AX35	EA	33.18
000301	Belt B80	EA	68.52
000302	Belt AX40	EA	35.82
000303	Belt A35	EA	35.52
000304	Belt A52	EA	34.20
000305	Belt B62	EA	54.84

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
	000306 Belt B50	EA	49.08
	000307 Belt B42	EA	42.66
	000308 Belt A41	EA	39.76
	000310 Belt B38	EA	39.18
	000311 Belt AX62	EA	48.60
	000312 Belt BX60	EA	65.16
	000313 Belt BX42	EA	52.08
	000314 Belt BX32	EA	42.60
	000315 Belt A51	EA	33.90
	000316 Belt B46	EA	46.26
	000317 Belt BX80	EA	69.65
	000318 Belt BX51	EA	60.78
	000319 Belt BX52	EA	61.86
	000321 Belt B103	EA	72.70
	000322 Belt B111	EA	80.10
	000323 Belt B137	EA	96.65
	000325 Belt A57	EA	36.12
	000328 Belt A40	EA	39.20
	000329 Belt A39	EA	38.56
	000332 Belt B51	EA	49.68
	000336 Belt B68	EA	58.14
	000337 Belt B70	EA	60.24
	000339 Belt B48	EA	47.70
	000340 Belt AX34	EA	32.16
	000341 Belt AP43	EA	31.29
	000342 Belt BX75	EA	65.11
	000345 Belt B64	EA	56.22
	000346 Belt B52	EA	50.34
	000347 Belt B63	EA	55.62
	000348 Belt AP66	EA	40.98
	000349 Belt 3L220	EA	24.08
	000350 Belt 4L470	EA	36.88
	000351 Belt BX54	EA	62.58
	000354 Belt AX38	EA	34.68
	000356 Belt B71	EA	61.02
	000426 Belt 4L,1/2" x 28"	EA	16.38
	000447 Belt 4L400	EA	24.71
	000486 Belt A53	EA	41.13
	000494 Belt 4L390	EA	21.56
Blade	000366 Blade 12" Wood, Plastic Cut	EA	22.40
Chemicals	000381 Ice Machine Cleaner	QUART	27.28
	000522 METAL SAFE ICE MACHINE	GAL	174.54
	000353 COND. COIL CLEANER ACID	QUART	29.80
	000355 Evap Coil Cleaner	EA	14.71
	000371 Coil Gun-Calgon	EA	127.30
	000443 Kleen Coil 1Gal	EA	41.83
Contactor	000239 Contactor 3 Pole 30 Amp 24 volt coil	EA	109.20

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000240	Contactora 3 Pole 30 Amp 110 volt coil	EA	109.20
000241	Contactora 3 Pole 30 Amp 208-240 volt coil	EA	109.20
000242	Contactora 3 Pole 40 Amp 24 volt coil	EA	44.74
000243	Contactora 3 Pole 40 Amp 110 volt coil	EA	149.80
000244	Contactora 3 Pole 40 Amp 208-240 volt coil	EA	149.80
000245	Contactora 3 Pole 60 Amp 24 volt coil	EA	290.25
000246	Contactora 3 Pole 60 Amp 110 volt coil	EA	290.25
000247	Contactora 3 Pole 60 Amp 208-240 volt coil	EA	450.16
000363	Pressure Control 200 degree open 150 close	EA	36.00
000377	Low Pressure Switch	EA	59.25
000378	PRESSURE SWITCH HIGH PRESSURE CUT	EA	59.25
000122	Filter Air Standard 10x25x1	EA	5.60
000123	Filter Air Standard 18x30x1	EA	14.44
000124	Filter Air Standard 24x30x1	EA	8.56
000125	Filter Air Standard 14x14x1	EA	7.20
000126	Filter Air Standard 25x25x1	EA	7.92
000127	Filter Air Standard 10x10x1	EA	4.88
000128	Filter Air Standard 10x16x1	EA	11.04
000129	Filter Air Standard 10x20x1	EA	5.60
000130	Filter Air Standard 10x22x1	EA	13.04
000131	Filter Air Standard 10x24x1	EA	5.60
000132	Filter Air Standard 14x20x1	EA	7.60
000133	Filter Air Standard 14x25x1	EA	5.60
000134	Filter Air Standard 14x25x2	EA	7.60
000135	Filter Air Standard 15x20x1	EA	5.60
000136	Filter Air Standard 15x20x2	EA	7.60
000137	Filter Air Standard 15x25x1	EA	5.84
000138	Filter Air Standard 15x25x2	EA	21.56
000139	Filter Air Standard 15x30x1	EA	12.92
000140	Filter Air Standard 16x16x1	EA	5.84
000141	Filter Air Standard 16x16x2	EA	14.92
000142	Filter Air Standard 16x20x1	EA	5.20
000143	Filter Air Standard 16x20x2	EA	7.60
000144	Filter Air Standard 16x24x1	EA	7.20
000145	Filter Air Standard 16x24x2	EA	8.88
000146	Filter Air Standard 16x25x1	EA	5.20
000147	Filter Air Standard 16x25x2	EA	7.60
000148	Filter Air Standard 18x20x1	EA	7.20
000149	Filter Air Standard 18x24x1	EA	7.20
000150	Filter Air Standard 18x24x2	EA	8.32
000151	Filter Air Standard 18x25x1	EA	7.20
000152	Filter Air Standard 18x25x2	EA	22.52
000153	Filter Air Standard 18x28x1	EA	17.80
000154	Filter Air Standard 20x20x1	EA	5.20
000155	Filter Air Standard 20x20x2	EA	7.60
000156	Filter Air Standard 20x24x1	EA	7.44
000157	Filter Air Standard 20x24x2	EA	8.32

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000158	Filter Air Standard 20x25x1	EA	5.60
000159	Filter Air Standard 20x25x2	EA	8.32
000160	Filter Air Standard 20x30x1	EA	8.56
000161	Filter Air Standard 20x30x2	EA	21.60
000162	Filter Air Standard 22x22x1	EA	7.44
000163	Filter Air Standard 24x24x1	EA	7.92
000164	Filter Air Standard 24x24x2	EA	9.36
000165	Filter Air Standard 25x25x1	EA	7.92
000166	Filter Air Standard 25x25x2	EA	9.36
000167	Filter Air Standard 8x20x1	EA	12.20
000168	Filter Air Standard 10x30x1	EA	5.60
000169	Filter Air Standard 14x24x1	EA	7.20
000170	Filter Air Standard 14x30x1	EA	7.92
000171	Filter Air Standard 16x30x1	EA	12.92
000181	Filter Air Standard 10x20x2	EA	7.60
000182	Filter Air Pleated 10x10x1	EA	7.68
000183	Filter Air Pleated 10x20x1	EA	8.72
000184	Filter Air Pleated 10x20x2	EA	9.12
000185	Filter Air Pleated 10x24x1	EA	15.12
000186	Filter Air Pleated 10x30x1	EA	17.24
000187	Filter Air Pleated 12x20x1	EA	9.04
000189	Filter Air Pleated 12x24x1	EA	9.60
000190	Filter Air Pleated 12x20x2	EA	9.68
000191	Filter Air Pleated 12x24x2	EA	9.68
000192	Filter Air Pleated 12x25x2	EA	21.96
000193	Filter Air Pleated 14x20x1	EA	9.36
000194	Filter Air Pleated 14x20x2	EA	10.52
000195	Filter Air Pleated 14x25x1	EA	9.96
000196	Filter Air Pleated 14x25x2	EA	11.64
000197	Filter Air Pleated 15x20x1	EA	9.36
000198	Filter Air Pleated 15x20x2	EA	10.80
000199	Filter Air Pleated 15x30x1	EA	19.08
000200	Filter Air Pleated 16x16x2	EA	18.48
000201	Filter Air Pleated 16x20x2	EA	9.16
000202	Filter Air Pleated 16x20x4	EA	17.68
000203	Filter Air Pleated 16x24x1	EA	17.24
000204	Filter Air Pleated 16x24x2	EA	12.56
000205	Filter Air Pleated 16x24x4	EA	21.32
000206	Filter Air Pleated 16x25x1	EA	10.28
000207	Filter Air Pleated 16x25x2	EA	10.48
000208	Filter Air Pleated 16x25x4	EA	18.56
000209	Filter Air Pleated 16x28x4	EA	31.14
000210	Filter Air Pleated 16x30x1	EA	19.08
000211	Filter Air Pleated 17x22x1	EA	17.28
000212	Filter Air Pleated 18x20x1	EA	15.68
000213	Filter Air Pleated 18x20x2	EA	11.80
000214	Filter Air Pleated 18x24x1	EA	11.60

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
	000215 Filter Air Pleated 18x24x2	EA	12.56
	000216 Filter Air Pleated 18x24x4	EA	21.72
	000217 Filter Air Pleated 18x25x1	EA	11.32
	000218 Filter Air Pleated 18x25x2	EA	12.56
	000219 Filter Air Pleated 18x36x1	EA	34.56
	000220 Filter Air Pleated 20x20x1	EA	10.28
	000221 Filter Air Pleated 20x20x2	EA	10.48
	000222 Filter Air Pleated 20x20x4	EA	18.56
	000223 Filter Air Pleated 20x22x1	EA	19.08
	000224 Filter Air Pleated 20x24x1	EA	12.20
	000225 Filter Air Pleated 20x24x2	EA	30.40
	000226 Filter Air Pleated 20x24x4	EA	21.72
	000227 Filter Air Pleated 20x25x1	EA	11.92
	000228 Filter Air Pleated 20x25x2	EA	12.08
	000229 Filter Air Pleated 20x25x4	EA	21.72
	000230 Filter Air Pleated 20x28x1	EA	20.36
	000231 Filter Air Pleated 20x30x2	EA	26.40
	000232 Filter Air Pleated 24x24x1	EA	12.40
	000233 Filter Air Pleated 24x24x2	EA	13.88
	000234 Filter Air Pleated 24x24x4	EA	23.96
	000235 Filter Air Pleated 25x25x1	EA	14.04
	000236 Filter Air Pleated 25x25x2	EA	16.72
	000258 Filter Air Space Guard 201	EA	0.00
	000259 Filter Humidifier Pad April Air 35	EA	60.00
	000327 Filter Air Pleated 25x20x1	EA	29.76
	000330 Filter 20x25x1 MEDIA	EA	15.20
	000331 Filter 16x20x1 MEDIA	EA	11.36
	000334 Filter 7 3/4 X 30 X 5/8 X 1	EA	0.00
	000335 Filter Air Pleated 20x30x1	EA	35.12
	000343 Filter Air Pleated 20x16x2	EA	22.96
	000344 Filter Air Pleated 16x20x1	EA	22.80
	000358 Filter Air Standard 17 X 30 X 4	EA	0.00
	000379 Liquad Line Filter Drier 3/8	EA	41.91
	000380 LIQUAD LINE DRIER SPORLAN 1/2	EA	85.73
Refrigerant	000101 R-22 Refrigerant	LB	34.60
	000103 R507 Refrigerant	LB	12.67
	000104 R502 Refrigerant	LB	79.92
	000105 R404A Refrigerant	LB	11.50
	000107 R408A Refrigerant	LB	31.02
	000108 R401A Refrigerant	LB	36.56
	000109 R410A Refrigerant	LB	8.00
	000188 Refrigerant R123	LB	17.56
	000375 Refrigerant Hotshot-25	LB	35.32
	000248 Thermocouple 36"	EA	27.88
	000368 Torbo Torch A3 & A11 Kit	EA	214.18
	000369 Fan, Air Circulator 20"	EA	107.44
	000370 Extension Cord, 50 ft.	EA	70.81

	<u>Item Description</u>	<u>UOM</u>	<u>Retail Price</u>
000374	Wet Dry Vac	EA	74.75
000383	Pipe Wrench 24" aluminum	EA	219.10
000384	Cable Tie Assortment	EA	11.41
	Transformer Multi Tap 75 VA 24 volt		
000249	Secondary	EA	191.80
000359	Wire #12 Black Stranded	Foot	0.17
000360	Wire #12 Green Stranded	Foot	0.17
000361	Wire #12 White Stranded	Foot	0.17