

# AUTOMATIC SOLUTIONS AUSTRALIA

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\*\*\* All items in italics and bold are provided via Automatic Solutions Australia \*\*\*

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## INSTALLATION GUIDELINES

ITEM NAME	INSTALLATION DESCRIPTION	NO. HOURS		SUBCON EX GST		RETAIL INC GST
	Service Call & Quote	1.25		72.00		122.00
	Labour Per Hour	1.00		58.00		97.00
	<b>SWING GATES</b>					
	Install single motor	1.50		86.00		146.00
	Install Logic Control	1.50		86.00		146.00
	Install electric lock to single gate.	1.50		86.00		146.00
	Install electric lock to double gates	3.00		172.00		291.00
	Install underground foundation box	4.50		258.00		437.00
	Concrete post in	1.50		86.00		146.00
	<b>SLIDING GATES</b>					
	Install motor with nylon rack to prepared base	4.50		258.00		437.00
	Install motor with steel rack to prepared base - Industrial	6.00		344.00		582.00
	Install motor base in concrete pad	3.00		172.00		291.00
	Install concrete plinth or cantilever base	10.50		602.00		1019.00
	Install bolt down track	3.00		172.00		291.00
	<b>ACCESSORIES</b>					
	Photocells - Not including cabling	3.00		172.00		291.00
	Keypad - Including 3 mtrs of cabling	1.50		86.00		146.00
	Keyswitch - Including 3 metres of cabling	1.50		86.00		146.00
	GSM Remote	1.50		86.00		146.00
	Intercom - One to one - Not including cabling	3.00		172.00		291.00
	GSM Intercom	3.00		172.00		291.00
	Stand alone receiver	1.50		86.00		146.00
	Pushbutton - Including 3 metres of cabling	1.50		86.00		146.00
	<b>ACCESS CONTROL</b>					
	Install loop detector	6.00		344.00		582.00
	Install stand alone reader / controller - not including cabling	1.50		86.00		146.00
	Install network access controller	4.50		258.00		437.00
	Install reader - Not including cabling	1.50		86.00		146.00
	<b>READY MADE GATES</b>					
	Install double gate auto kit - not including cabling under driveway	9.00		516.00		873.00
	Install single pedestrian gate - posts concreted in	4.50		258.00		437.00
	Install ready made auto slider kit to existing concrete	10.50		602.00		1019.00
	<b>ROAD BARRIERS</b>					
	Install boom gate to prepared pad	3.00		172.00		291.00
	Install boom gate concrete pad	3.00		172.00		291.00
	Install boom gate skirt	1.50		86.00		146.00
	Install boom gate support	1.50		86.00		146.00
	Install rising bollard - Not including cabling to logic	6.00		344.00		582.00
	Install rising bollard logic control	1.50		86.00		146.00
	Install ASAPARK	1.50		86.00		146.00
	Install Chaingate - Not including cabling	3.00		172.00		291.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 0:0 SERVICES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
QUOTE	<u>Call Out Fee &amp; First Half Hour</u>	Each	110.91	110.91	122.00
SERVICE	<u>Call Out Fee &amp; First Half Hour</u>	Each	110.91	110.91	122.00
ACTION	<u>Action -</u>	Each			
FURTHERACTION	<u>Further Action</u>	Each			
WARRANTY	<u>Repairs under warranty</u>	Each			
FACTORYLABOUR	<u>Factory labour per hour</u>	Hour	88.18	88.18	97.00
SERVICELABOUR	<u>Service Labour per hour</u>	Hour	88.18	88.18	97.00
INSTALLATION	<u>Installation Labour per hour</u>	Hour	88.18	88.18	97.00
AFTERHOURS	<u>Service Labour per hour - After Hours</u>	Hour	176.36	176.36	194.00
PRODUCTRETURN	<u>Repair or replace.</u>				
TRAVEL	<u>Tavel labour per hour for country installations</u>	Hour	154.55	154.55	170.00
CABLING	<u>Conduit and cable per metre - underground in sand</u>	Per mtr	15.45	15.45	17.00
CABLING	<u>Conduit and cable per metre - underground in paving</u>	Per mtr	30.00	30.00	33.00
CABLING	<u>Conduit and cable per metre - surface mount</u>	Per mtr	15.45	15.45	17.00
REINFORCETRACK	<u>Trackwork reinforcing</u>	Each			
CONCRETE	<u>Concrete</u>	Each			
ELECTRICAL	<u>Electrical work</u>	Each			
REPAIRS	<u>Repairs</u>	Each			
CUSTOMGATE	<u>Gates</u>	Each			
CUSTOMPANELS	<u>Fence / balustrade panels</u>	Each			
POSTS	<u>Support posts</u>	Each			
STEEL	<u>Steel cut to size</u>	Each			
PAINT	<u>Powder coating</u>	Sq Mtr			
GALV	<u>Hot dip galvanise</u>	Each			

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **AUTOMATION OPERATORS**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 1:1 SWING GATE MOTORS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
MEWA2MASTER	Harmonic Arm Swing gate unit - gates to 2mtrs - 24V Master	Each	379.36	466.91	583.64	642.00
MEWA2SLAVE	Harmonic Arm Swing gate unit - gates to 2mtrs - 24V Slave	Each	286.00	352.00	440.00	484.00
BETADOUBLE	24V Double gate kit for gates to 2.0Mtrs wide each	Each	591.50	728.00	910.00	1001.00
ASA30012VRH	Swing Gate unit - 12 volt for gates to 3.0 metres- RH	Each	242.27	298.18	372.73	410.00
ASA30012VLH	Swing Gate unit - 12 volt for gates to 3.0 metres- LH	Each	242.27	298.18	372.73	410.00
ASA60012VRH	Swing Gate unit - 12 volt for gates to 5.0 metres - RH	Each	252.32	310.55	388.18	427.00
ASA60012VLH	Swing Gate unit - 12 volt for gates to 5.0 metres - LH	Each	252.32	310.55	388.18	427.00
ASA400240VRH	Swing Gate unit - 240 volt for gates to 4.0 metres - RH	Each	203.27	250.18	312.73	344.00
ASA400240VLH	Swing Gate unit - 240 volt for gates to 4.0 metres - LH	Each	203.27	250.18	312.73	344.00
ALPHARH	Alpha drive unit - 24V for gates to 3.3Mtr Right Hand	Each	325.00	400.00	500.00	550.00
ALPHALH	Alpha drive unit - 24V for gates to 3.3Mtr Left Hand	Each	325.00	400.00	500.00	550.00
PRINCE	Prince drive unit - 24 volt for gates to 2.0 metres wide.	Each	277.73	341.82	427.27	470.00
PRINCEBATT	Prince battery charge board - (Needs two BATT2.3AH)	Each	52.59	64.73	80.91	89.00
STAR400	Swing gate unit for gates to 5 metres wide - 24V	Each	323.82	398.55	498.18	548.00
KING	King Drive Unit - 240 Volt - Up to 3.5 metres wide	Each	374.64	461.09	576.36	634.00
KINGLONG	King Long Drive Unit - Up to 4.5 metres wide	Each	465.64	573.09	716.36	788.00
R40	TAU R40 12V Underground operator	Each	479.23	589.82	737.27	811.00
R40BOX	Recess box for R40. Galvanised with stainless steel plate	Each	230.45	283.64	354.55	390.00
R18FAST	R18 12V Underground operator - fast - gates to 1.2mtr	Each	364.00	448.00	560.00	616.00
R18BOX	Recess box for R18. Galvanised	Each	194.41	239.27	299.09	329.00
ASA2	Underground operator for gates to 3.0 metres wide & box	Each	582.05	716.36	895.45	985.00
MARKTANK	Hydraulic operator - 240V - Gates to 4.0Mtrs wide	Each	487.50	600.00	750.00	825.00
HALFTANK	Hydraulic operator - 24V - Gates to 6.0Mtrs wide	Each	661.82	814.55	1018.18	1120.00
FULLTANK	Hydraulic operator - 240V - Gates to 7.0Mtrs wide	Each	742.18	913.45	1141.82	1256.00
R50	R50 operator for single gates to 10Mtrs and 2000kg	Each	2735.91	3367.27	4209.09	4630.00
R60	R60 operator for single gates to 15Mtrs and 12000kg	Each	5214.18	6417.45	8021.82	8824.00
LI2BMASTER	Harmonic Arm Swing gate unit - gates to 3mtrs - 12V Master	Each	550.14	677.09	846.36	931.00
LI2BSLAVE	Harmonic Arm Swing gate unit - gates to 3mtrs - Slave only	Each	329.73	405.82	507.27	558.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 1:2 SLIDING GATE MOTORS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b><u>240 VOLT SLIDERS</u></b>						
<b>K500FAST</b>	<b>K500 FAST Drive with logic control board and receiver</b>	Each	455.00	560.00	700.00	770.00
<b>SUPER2200FAST</b>	<b>Super 2200 Drive Unit - FAST</b>	Each	1141.05	1404.36	1755.45	1931.00
<b>SUPERBASE</b>	<b>Base plate for Super Motors</b>	Each	57.32	70.55	88.18	97.00
<b>TURBO160</b>	<b>240V Slider for gates to 1600kg</b>	Each	546.59	672.73	840.91	925.00
<b>TURBO400</b>	<b>3Phase Slider for gates to 4000kg</b>	Each	2004.36	2466.91	3083.64	3392.00
<b>ASA4K31R</b>	<b>240 Volt slider for gates to 400kg with logic and receiver</b>	Each	296.05	364.36	455.45	501.00
<b>ASA12K44R</b>	<b>240 Volt slider for gates to 1800kg with logic and receiver</b>	Each	560.18	689.45	861.82	948.00
<b><u>12 / 24 VOLT SLIDERS</u></b>						
<b>SATURN600</b>	<b>24V Slider for gates to 600kg with oil bath gearbox</b>	Each	599.18	737.45	921.82	1014.00
<b>SATURN1500</b>	<b>24V Slider for gates to 1500kg with oil bath gearbox</b>	Each	691.36	850.91	1063.64	1170.00
<b>SEABATTPLUG</b>	<b>Battery backup module for Saturn</b>	Each	58.50	72.00	90.00	99.00
<b>ASA6K50</b>	<b>12 volt slider to 500kg with encoder</b>	Each	414.82	510.55	638.18	702.00
<b>TURBO80</b>	<b>24V Slider for gates to 800kg</b>	Each	449.09	552.73	690.91	760.00
<b>BATTCHARGEKEY</b>	<b>Battery charger for Key control boards</b>	Each	31.91	39.27	49.09	54.00
<b>RACKNYLON</b>	<b>Nylon gate rack with steel reinforcement - 1 metre length.</b>	1 Mtr	8.86	10.91	13.64	15.00
<b>RACKBULK</b>	<b>Nylon gate rack - 20 x 1 metre length</b>	20+++		10.18	12.73	14.00
<b>RACKSTEEL</b>	<b>Steel gate rack - 2 metre length</b>	2Mtr	75.64	93.09	116.36	128.00

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## 1:3 CONTROL ACCESSORIES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u>ATA 433MHZ SECURACODE</u>					
RECATASA	ATA Securacode two channel stand alone receiver. 12-24V	Each	111.68	137.45	171.82	189.00
RECATAPLUG	ATA SecuraCode plug in receiver	Each	98.09	120.73	150.91	166.00
REMATA	ATA SecuraCode 4 Button code hopping transmitter.	Each	38.41	47.27	59.09	65.00
	<u>Sherlo</u>					
SHERLOTX4	Sherlo 4 ch long range transmitter	Each	33.09	40.73	50.91	56.00
SHERLOGWTX	Sherlo Outdoor wireless pushbutton	Each	90.41	111.27	139.09	153.00
SHERLORX4500	Sherlo 4 ch long range receiver with antenna - 400Mtr	Each	134.14	165.09	206.36	227.00
SHERLOCOMPLEX	Sherlo programabale complex receiver - 4000 users	Each	164.27	202.18	252.73	278.00
	<u>SEA</u>					
REMSEA	SEA Two channel transmitter - rolling code	Each	25.41	31.27	39.09	43.00
RECSEASA	SEA two channel stand alone receiver	Each	83.32	102.55	128.18	141.00
	<u>GSM</u>					
GSMREMOTE	GSM Remote Control Unit	Each	140.64	173.09	216.36	238.00
	<u>KEY</u>					
RECKEYPLUGIN	KEY two channel plug in receiver	Each	59.68	73.45	91.82	101.00
REMKEY	KEY Two channel transmitter - rolling code	Each	25.41	31.27	39.09	43.00
RECKEYSA	KEY two channel stand alone receiver	Each	61.45	75.64	94.55	104.00
	<u>RIB</u>					
RECRIBPLUG	RIB Single channel plugin receiver	Each	69.14	85.09	106.36	117.00
RECRIBSA	RIB two channel stand alone receiver	Each	80.36	98.91	123.64	136.00
REMRIB	RIB Remote Moon Clone	Each	25.41	31.27	39.09	43.00
	<u>Logic Controllers</u>					
LOGICCB6	ATA CB6 Logic Control in outdoor enclosure.	Each	259.41	319.27	399.09	439.00
LOGICK50	12/24 Volt logic control - 1 or 2 motors - swing or slide	Each	170.18	209.45	261.82	288.00
LOGICK31	240 Volt slide gate logic controller	Each	119.36	146.91	183.64	202.00
LOGICK32R	240 Volt swing gate logic - 1 or 2 motors	Each	128.82	158.55	198.18	218.00
LOGICT2	RIB Logic control for two 240 volt motors with receiver	Each	209.77	258.18	322.73	355.00
LOGICT224VCRX	Logic control for two 24 volt operators	Each	253.50	312.00	390.00	429.00
LOGICSEAHALF	SEA 24V Logic for HALFTANK	Each	225.14	277.09	346.36	381.00
LOGICSEAALPHA	SEA 24V Logic for ALPHA	Each	225.14	277.09	346.36	381.00
LOGICSEABETA	SEA 24V Logic for BETA	Each	225.14	277.09	346.36	381.00
SEABATTWIRE	SEA 24Volt battery backup for SEA logic controls	Each	58.50	72.00	90.00	99.00
	<u>ASA</u>					
REMASA	4 Channel code hopping remote	Each	24.82	30.55	38.18	42.00
RECASA4CH	4 Channel stand alone receiver	Each	68.55	84.36	105.45	116.00
ANTENNA	433mhz Antenna	Each	18.32	22.55	28.18	31.00
RECASASA	ASA 2 channel outdoor receiver	Each	72.68	89.45	111.82	123.00
	<u>TUA 433 MHZ</u>					
REMTAU4	TAU 433 MHZ 4 channel remote	Each	34.86	42.91	53.64	59.00
RECTAUPLUG	TAU 433 MHZ Two channel plugin receiver	Each	73.27	90.18	112.73	124.00
RECTAUSA	TAU 433 MHZ Two channel stand alone receiver	Each	82.73	101.82	127.27	140.00
REMTAUSLIM	TAU 2 channel remote - slim - code hopping	Each	35.45	43.64	54.55	60.00
CR2016	Lithium coin cell batteries for Moon Clone and TAU remotes	Each	1.65	2.04	2.55	2.80
27A	12V battery for ASA remotes	Each	2.01	2.47	3.09	3.40
23A	12V battery for KEY remotes	Each	2.07	2.55	3.18	3.50

# AUTOMATIC SOLUTIONS AUSTRALIA

## 1:4 SAFETY & SECURITY

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>LOCKELEC</b>	<i>Electric Gate Lock 12-24V AC/DC - Floor Level</i>	Each	129.41	159.27	199.09	219.00
<b>LOCKSTRIKE</b>	<i>Double gate floor level striker</i>	Each	11.23	13.82	17.27	19.00
<b>ESHEILD</b>	<i>6 Beam Photocell set - 1120 Long</i>	Each	347.45	427.64	534.55	588.00
<b>BEAMTAU</b>	<i>Slimline Photocell - External mount to 10 metres.</i>	Each	46.68	57.45	71.82	79.00
<b>BEAMRIB</b>	<i>Photocell - External Mounting - To 20Metres</i>	Each	53.77	66.18	82.73	91.00
<b>BEAMPR11B</b>	<i>Photocell - Reflective - To 11 Metres</i>	Each	249.36	306.91	383.64	422.00
<b>BEAMBATTRIB</b>	<i>Photocell - 25M range Can use batteries in one side</i>	Each	79.18	97.45	121.82	134.00
<b>BATT3.6VAA</b>	<i>Batteries for BEAMBATT - 3.6V Lithium AA (NEED TWO)</i>	Each	8.27	10.18	12.73	14.00
<b>BEAMKEY</b>	<i>Photocell - External Mounting - To 20Metres</i>	Each	33.68	41.45	51.82	57.00
<b>MD99</b>	<i>Loop detector</i>	Each	121.73	149.82	187.27	206.00
<b>BEAMBATTKEY</b>	<i>Photocell - 20M range Can use batteries in one side</i>	Each	62.05	76.36	95.45	105.00
<b>BATT1.5VAAA</b>	<i>Batteries for BEAMKEYBATT - AAA 1.5V Lithium (NEED 2)</i>	Each	1.18	1.45	1.82	2.00
<b>FLASHER24</b>	<i>24V DC Flashing warning light</i>	Each	36.05	44.36	55.45	61.00
<b>FLASHER240</b>	<i>240V AC Flashing warning light</i>	Each	37.82	46.55	58.18	64.00
<b>WIFIMASTER</b>	<i>RIB WIFI Master receiver</i>	Each	115.23	141.82	177.27	195.00
<b>WIFIBEAMS</b>	<i>WIFI Safety beams</i>	Each	146.55	180.36	225.45	248.00
<b>WIFIEDGE</b>	<i>WIFI Safety Edge</i>	Each	206.82	254.55	318.18	350.00
<b>BATTWIFIAA</b>	<i>Batteries - AA 1.5V for WIFI Beams(4) and Edge(3)</i>	Each	1.18	1.45	1.82	2.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 1:5 CHAMBERLAIN

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u>Garage Door Operators</u>					
MR650	Roller Door Motor with two transmitters.	Each	318.50	392.00	490.00	539.00
MR650BATT	MR850 Battery Backup Unit	Each	98.68	121.45	151.82	167.00
MT60	Panel / Tilt Motor - two transmitters - doors to 12.5m sq	Each	294.86	362.91	453.64	499.00
	<u>Accessories</u>					
M844	Transmitter - Old Merlin 4 channel	Each	38.41	47.27	59.09	65.00
C945	Transmitter - 3 channel suit MR800 and MT60	Each	38.41	47.27	59.09	65.00
CM8002ANZ	Merlin Stand Alone Receiver New Chamberlain System	Each	134.14	165.09	206.36	227.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 1:6 SOLAR KITS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>FARMSOLARLH</b>	<i>Solar kit inc: 10W solar panel, 7ah batt, K50 logic control, ASA300 motor and two remotes .</i>	Each	456.77	562.18	702.73	773.00
<b>FARMSOLARRH</b>		Each	456.77	562.18	702.73	773.00
<b>SOLARASA600LH</b>	<i>Solar kit inc: 10W solar panel, 24ah batt, K50 logic control, ASA600 motor, two remotes and large galv enclosure.</i>	Each	619.27	762.18	952.73	1048.00
<b>SOLARASA600RH</b>		Each	619.27	762.18	952.73	1048.00
<b>SOLARASA300TWO</b>	<i>Solar kit inc: 10W solar panel, 24ah batt, K50 logic control, two ASA300 motor, two remotes and large galv enclosure.</i>	Each	936.59	1152.73	1440.91	1585.00
<b>500SOLAR</b>	<i>Solar kit inc: 10W solar panel, 7ah batt, K50 logic, ASA6 operator, receiver and two remotes.</i>	Each	539.50	664.00	830.00	913.00
<b>SOLAR10W</b>	<i>Solar panel in aluminium frame - 10 watt</i>	Each	74.45	91.64	114.55	126.00
<b>SOLAR20W</b>	<i>Solar panel in aluminium frame - 20 watt</i>	Each	144.18	177.45	221.82	244.00
<b>BATT12V7AH</b>	<i>12 volt 7ah Sealed Lead Acid battery</i>	Each	18.32	22.55	28.18	31.00
<b>BATT12V2.3AH</b>	<i>12 volt 2.3ah Sealed Lead Acid battery</i>	Each	11.23	13.82	17.27	19.00
<b>BATT12V24AH</b>	<i>12 volt 24ah Sealed Lead Acid battery</i>	Each	95.14	117.09	146.36	161.00
<b>FEDERAL4</b>	<i>Galvanised Enclosure Box 450x450x250</i>	Each	82.14	101.09	126.36	139.00
<b>FEDERAL5</b>	<i>Galvanised Enclosure Box 450x225x250</i>	Each	79.18	97.45	121.82	134.00
<b>GSREGST6</b>	<i>Solar regulator for panels to 60W</i>	Each	37.23	45.82	57.27	63.00

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **GATE HARDWARE**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 2:1 HARDWARE

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>BIGHINGE</b>	<i>Weld On Hinge - Large</i>	Each	26.59	32.73	40.91	45.00
<b>HINGE120.180</b>	<i>FAC Welded Hinge Double Wing 180mm</i>	Each	9.75	12.00	15.00	16.50
<b>ADJHINGETOP</b>	<i>Adjust Hinge - TOP</i>	Each	5.55	6.84	8.55	9.40
<b>TOPBEAR50MM</b>	<i>FAC Top bearing hinge for 50x3 SHS</i>	Each	64.29	79.13	98.91	108.80
<b>BOTBEAR50MM</b>	<i>FAC Bottom bearing hinge for 50x3 SHS</i>	Each	83.50	102.76	128.45	141.30
<b>180HINGE</b>	<i>FAC 180 degree hinge on 90x90 Mount Plate</i>	Each	33.92	41.75	52.18	57.40
<b>TRACKBOLT</b>	<i>Sliding Gate Track - Bolt Down - 20mm (3 Metre Lengths)</i>	Each	23.58	29.02	36.27	39.90
<b>TRACKCONC</b>	<i>Sliding Gate Track - Concrete In - 20mm (3 metre lengths)</i>	Each	41.90	51.56	64.45	70.90
<b>WHEELRND90CH</b>	<i>Sliding Gate Wheels - Half circle in housing -90mm Chinese</i>	Each	9.75	12.00	15.00	16.50
<b>WHEELRND90IT</b>	<i>Sliding Gate Wheels - Half circle in housing -90mm Italian</i>	Each	17.67	21.75	27.18	29.90
<b>WHEELV90IT</b>	<i>Sliding Gate Wheels - V Groove with housing -90mm</i>	Each	15.95	19.64	24.55	27.00
<b>WHEELRND120IT</b>	<i>Sliding Gate Wheels - Half circle in housing -120mm Italian</i>	Each	29.13	35.85	44.82	49.30
<b>WHEELRND120CH</b>	<i>Sliding Gate Wheels - Half circle in housing -120mm Chinese</i>	Each	16.84	20.73	25.91	28.50
<b>WHEELV120IT</b>	<i>Sliding Gate Wheels - V Groove with housing -120mm</i>	Each	26.95	33.16	41.45	45.60
<b>WHEELRND140</b>	<i>Sliding Gate Wheels - 20mm half circle -140mm</i>	Each	17.25	21.24	26.55	29.20
<b>RECGATE50</b>	<i>Sliding gate receiver - 50mm</i>	Each	6.26	7.71	9.64	10.60
<b>CANRECLGT</b>	<i>Sliding gate receiver - 75mm</i>	Each	7.09	8.73	10.91	12.00
<b>STOPBOLT</b>	<i>Sliding Gate End Stops - Bolt Down</i>	Each	5.55	6.84	8.55	9.40
<b>STOPWELD</b>	<i>Gate Stop - Weld On</i>	Each	2.66	3.27	4.09	4.50
<b>STOPCENTRE</b>	<i>Galvanised centre stop for double gates</i>	Each	26.06	32.07	40.09	44.10
<b>STOPCENTPCK</b>	<i>Packer for centre stop</i>	Each	12.35	15.20	19.00	20.90
<b>RECBRACKET</b>	<i>Gate receiver mounting bracket</i>	Each	16.37	20.15	25.18	27.70
<b>ROLLER40</b>	<i>Sliding Gate Guide Rollers - Nylon 40mm dia x 50mm</i>	Each	3.37	4.15	5.18	5.70
<b>ROLLER30</b>	<i>Sliding Gate Guide Rollers - Nylon 30mm dia x 40mm</i>	Each	1.71	2.11	2.64	2.90
<b>ROLLER250</b>	<i>Sliding Gate Guide Rollers - Nylon 40mm dia x 250mm.</i>	Each	15.36	18.91	23.64	26.00
<b>250ROLLINBR</b>	<i>250mm Roller in bracket</i>	Each	46.45	57.16	71.45	78.60
<b>2ROLLBRACK</b>	<i>Roller bracket with 2 rollers - adjustable</i>	Each	16.25	20.00	25.00	27.50
<b>4ROLLBRACK</b>	<i>Roller bracket with 4 rollers - adjustable</i>	Each	33.62	41.38	51.73	56.90
<b>1ROLLBRACK</b>	<i>Single roller in adjustable bracket</i>	Each	19.50	24.00	30.00	33.00
<b>SBLOCK</b>	<i>Silding gate Nylon Guide Block</i>	Each	15.78	19.42	24.27	26.70
<b>TELEKITLH</b>	<i>Telescopic gate armature kit - left hand</i>	Each	550.14	677.09	846.36	931.00
<b>TELEKITRH</b>	<i>Telescopic gate armature kit - right hand</i>	Each	550.14	677.09	846.36	931.00
<b>TELECHAN4100</b>	<i>Telescopic gate channel to suit opening - 4100mm</i>	Each	649.41	799.27	999.09	1099.00
<b>TELECHAN5800</b>	<i>Telescopic gate channel to suit opening - 5800mm</i>	Each	889.91	1095.27	1369.09	1506.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 2:2 CANTILEVER HARDWARE

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b><u>ITALIAN</u></b>						
CANTROLLGTMED	<i>Cantilever trolley light-medium</i>	Each	82.20	101.16	126.45	139.10
CANTRACLTGMED	<i>Cantilever track 3mtrs galv light-medium</i>	Each	65.24	80.29	100.36	110.40
CANENDLTGMED	<i>Cantilever end roller - light-medium</i>	Each	42.13	51.85	64.82	71.30
CANRECLTGMED	<i>Cantilever receiver light-medium</i>	Each	15.48	19.05	23.82	26.20
<b><u>ITALIAN</u></b>						
CANTROLMEDHVY	<i>Cantilever trolley medium-heavy</i>	Each	225.49	277.53	346.91	381.60
CANTRACMEDHVY	<i>Cantilever track 3mtrs galv medium-heavy</i>	Each	171.66	211.27	264.09	290.50
CANENDMEDHVY	<i>Cantilever end roller medium-heavy</i>	Each	48.75	60.00	75.00	82.50
CANRECMEDHVY	<i>Cantilever receiver medium-heavy</i>	Each	36.58	45.02	56.27	61.90
<b><u>CHINESE</u></b>						
CANTROLLGT	<i>Cantilever trolley light</i>	Each	51.76	63.71	79.64	87.60
CANTRACLTGT	<i>Cantilever track 3mtrs galv light</i>	Each	77.23	95.05	118.82	130.70
CANENDLTGT	<i>Cantilever end roller light</i>	Each	9.16	11.27	14.09	15.50
CANPLTLGT	<i>Cantilever trolley base plate light</i>	Each	12.53	15.42	19.27	21.20
CANRECLGT	<i>Cantilever receiver light</i>	Each	7.09	8.73	10.91	12.00
<b><u>CHINESE</u></b>						
CANTROLMED	<i>Cantilever trolley medium</i>	Each	77.35	95.20	119.00	130.90
CANTRACMED	<i>Cantilever track 3mtrs galv medium</i>	Each	146.01	179.71	224.64	247.10
CANENDMED	<i>Cantilever end roller medium</i>	Each	10.99	13.53	16.91	18.60
CANPLTMED	<i>Cantilever trolley base plate medium</i>	Each	19.97	24.58	30.73	33.80
CANRECMED	<i>Cantilever receiver medium</i>	Each	8.80	10.84	13.55	14.90
<b><u>CHINESE</u></b>						
CANTROLVHY	<i>Cantilever trolley heavy</i>	Each	327.07	402.55	503.18	553.50
CANTRACHVY	<i>Cantilever track 3mtrs galv heavy</i>	Each	256.40	315.56	394.45	433.90
CANENDHVY	<i>Cantilever end roller heavy</i>	Each	21.04	25.89	32.36	35.60
CANPLTHVY	<i>Cantilever trolley base plate heavy</i>	Each	23.28	28.65	35.82	39.40
CANRECHVY	<i>Cantilever receiver heavy</i>	Each	11.88	14.62	18.27	20.10

# AUTOMATIC SOLUTIONS AUSTRALIA

## 2:3 HARDWARE

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>CAP100</b>	<i>100mm Post caps - Steel - Galv.</i>	Each	3.16	3.89	4.86	5.35
<b>CAP50</b>	<i>50MM Post caps - Steel Galv.</i>	Each	0.89	1.09	1.36	1.50
<b>CAP75</b>	<i>75mm Post caps - Steel - Galv.</i>	Each	1.48	1.82	2.27	2.50
<b>MK3</b>	<i>MK3 gate latch with keylock</i>	Each	34.78	42.80	53.50	58.85
<b>MULTIFIT</b>	<i>Multifit self closing hinges</i>	Pair	8.45	10.40	13.00	14.30
<b>DLATCH</b>	<i>Gate Dlatch - Bolt On</i>	Each	3.75	4.62	5.77	6.35
<b>DROPBOLT</b>	<i>300mm Drop Bolt</i>	Each	4.55	5.60	7.00	7.70
<b>PANELSPACER</b>	<i>25mm x 15:25 Fixed Panel Spacer - Box 50</i>	Box50	130.92	161.13	201.41	221.55

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **ACCESS CONTROLS**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 3:1 AUDIO ENTRY SYSTEMS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>BIDP500</b>	<i>Audio entry system inc gate station weather hood handset</i>	Each	91.00	112.00	140.00	154.00
<b>BIDP500HD</b>	<i>BIDP-500 Extra handset</i>	Each	61.45	75.64	94.55	104.00
<b>BIDP500RELAY</b>	<i>BIDP500 Relay for multi entry stations</i>	Each	74.45	91.64	114.55	126.00
<b>GSMINTERCOM</b>	<i>GSM Intercom unit with call point and controller</i>	Each	248.77	306.18	382.73	421.00
<b>STADIO2</b>	<i>Stadio multi unit kit - 2 units and one gate station</i>	Each	215.09	264.73	330.91	364.00
<b>STADIO4</b>	<i>Stadio multi unit kit - 4 units and one gate station</i>	Each	321.45	395.64	494.55	544.00
<b>STADIO6</b>	<i>Stadio multi unit kit - 6 units and one gate station</i>	Each	374.05	460.36	575.45	633.00
<b>STADIO8</b>	<i>Stadio multi unit kit - 8 units and one gate station</i>	Each	438.45	539.64	674.55	742.00
<b>STADIO10</b>	<i>Stadio multi unit kit - 10 units and one gate station</i>	Each	494.00	608.00	760.00	836.00
<b>BTAUDIOKIT</b>	<i>Btcinio audio kit -door station, handset &amp; power supply</i>	Each	124.09	152.73	190.91	210.00
<b>PICKHAND</b>	<i>Additional handset for audio kit - Max handsets = five.</i>	Each	73.86	90.91	113.64	125.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 3:2 VIDEO ENTRY SYSTEMS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u><b>KOCCHI</b></u>					
<b>KOCCHIKIT</b>	<b>Color handsfree kit - monitor, gate station and power pak</b>	Each	273.00	336.00	420.00	462.00
<b>KOCCHID6A3</b>	<b>Color handsfree monitor</b>	Each	148.32	182.55	228.18	251.00
<b>KOCCHID6D3</b>	<b>Color gate station - need relay switcher</b>	Each	133.55	164.36	205.45	226.00
<b>KOCCHIOPGL1</b>	<b>Kocchi video camera relay switcher - up to three cameras</b>	Each	22.45	27.64	34.55	38.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 3:3 KEYPADS & SWITCHES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>KEYSWITCH</b>	<i>Momentary Spring loaded Keyswitch</i>	Each	31.91	39.27	49.09	54.00
<b>PUSHBUTTON</b>	<i>Water resistant pushbutton in surface mount box.</i>	Each	23.05	28.36	35.45	39.00
<b>PUSHKEYSW</b>	<i>Pushbutton with key override</i>	Each	44.91	55.27	69.09	76.00
<b>KEYONOFF</b>	<i>Changeover keyswitch</i>	Each	7.68	9.45	11.82	13.00
<b>SMARTGUARD</b>	<i>Keypad standalone - 12/24 volt 1000 user codes.</i>	Each	128.82	158.55	198.18	218.00
<b>TUAKEYPAD</b>	<i>Wireless keypad (Needs rolling code receiver)</i>	Each	106.95	131.64	164.55	181.00
<b>KEYPADP6</b>	<i>Wireless keypad for ASA boards or RSK4 receiver</i>	Each	56.14	69.09	86.36	95.00
<b>CR2032</b>	<i>3V Battery for KEYPADP6</i>	Each	1.18	1.45	1.82	2.00
<b>KEYPADRIB</b>	<i>Stainless Anti Tamper Keypad - 500 users IP65</i>	Each	274.18	337.45	421.82	464.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 3:4 ACCESS CONTROLLERS

ITEM CODE	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>M2000PE</b>	<b>Prastel 2 door control unit - With RF - 2000 USERS</b>	Each	366.36	450.91	563.64	620.00
<b>PROXREAD</b>	<b>Outdoor Prox Reader for M2000</b>	Each	145.95	179.64	224.55	247.00
<b>M2000TAG</b>	<b>Proximity tag on keyring</b>	Each	7.68	9.45	11.82	13.00
<b>PROXLOCK</b>	<b>Prox Lock - 500 user stand alone access unit</b>	Each	182.00	224.00	280.00	308.00
<b>PROXLOCKREAD</b>	<b>Remote Read head for Proxlock</b>	Each	97.50	120.00	150.00	165.00
<b>PROXLOCKTAG</b>	<b>Proximity Tag for Proxlock</b>	Each	5.91	7.27	9.09	10.00
<b>PROXLOCKCARD</b>	<b>Proximity Card for Proxlock</b>	Each	6.50	8.00	10.00	11.00
<b>PROXLOCKSIM</b>	<b>Prox Lock - Tag simulator</b>	Each	262.95	323.64	404.55	445.00
<b>PROXNET</b>	<b>Access control system - 4000 users - 254 readers</b>	Each	919.45	1131.64	1414.55	1556.00
<b>PROXNETSOFT</b>	<b>Proxnet software for windows</b>	Each	487.50	600.00	750.00	825.00
<b>PROXNETRS485</b>	<b>Proxnet interface for computer</b>	Each	275.95	339.64	424.55	467.00
<b>PROXNETREADER</b>	<b>Proxnet Reader - Black</b>	Each	249.95	307.64	384.55	423.00
<b>VEHICLETRANS</b>	<b>Vehicle mounted ID transmitter</b>	Each	127.64	157.09	196.36	216.00
<b>VEHICLEREC</b>	<b>Receiver for vehicle mounted transmitter</b>	Each	496.36	610.91	763.64	840.00
<b>RADIOPROX</b>	<b>Control unit - With RF - 500 USERS</b>	Each	120.55	148.36	185.45	204.00
<b>RADIOPROXREAD</b>	<b>Outdoor Prox Reader for RADIOPROX</b>	Each	53.77	66.18	82.73	91.00
<b>RADIOPROXTAG</b>	<b>Proximity tag on keyring</b>	Each	8.27	10.18	12.73	14.00
<b>RADIOPROXCARD</b>	<b>Proximity tag on keyring</b>	Each	6.50	8.00	10.00	11.00
<b>RADIOPROXCD</b>	<b>CD for computer control of RADIOPROX Users</b>	Each	62.05	76.36	95.45	105.00

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **READY MADE GATES**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 4:1 READY MADE GATES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
1000SPEARBLK	Gate 1000x1500 Spear Top - Black	Each	76.23	93.82	117.27	129.00
1500SPEARBLK	Gate 1500x1500 Spear Top - Black	Pair	278.32	342.55	428.18	471.00
2000SPEARBLK	Gate 2000x1500 Spear Top - Black	Pair	355.14	437.09	546.36	601.00
2400SPEARBLK	Panel 2400x1500 Spear Top - Black	Each	142.41	175.27	219.09	241.00
1000RINGBLK	Gate 1000x1500 Ring Top - Black	Each	88.05	108.36	135.45	149.00
1500RINGBLK	Gate 1500x1500 Ring Top - Black	Each	135.32	166.55	208.18	229.00
2000RINGBLK	Gate 2000x1500 Ring Top - Black	Each	176.68	217.45	271.82	299.00
2400RINGBLK	Panel 2400x1500 Ring Top - Black	Each	164.27	202.18	252.73	278.00
1000SCROLLBLK	Gate 1000x1500 Scroll Top - Black	Each	85.09	104.73	130.91	144.00
1500SCROLLBLK	Gate 1500x1500 Scroll Top - Black	Each	130.00	160.00	200.00	220.00
2000SCROLLBLK	Gate 2000x1500 Scroll Top - Black	Each	161.32	198.55	248.18	273.00
2400SCROLLBLK	Panel 2400x1500 Scroll Top - Black	Each	157.18	193.45	241.82	266.00
4500SPEARBLK	Slider 4500x1600 - Spear - Black	Each	472.14	581.09	726.36	799.00
5500SPEARBLK	Slider 5500x1600 - Spear - Black	Each	563.73	693.82	867.27	954.00
4500RINGBLK	Slider 4500x1600 - Ring - Black	Each	531.23	653.82	817.27	899.00
5500RINGBLK	Slider 5500x1600 - Ring - Black	Each	635.82	782.55	978.18	1076.00
4500SCROLLBLK	Slider 4500x1600 - Scroll - Black	Each	508.18	625.45	781.82	860.00
5500SCROLLBLK	Slider 5500x1600 - Scroll - Black	Each	602.73	741.82	927.27	1020.00
2400GARRISON	Garrison Panel 2400x2100 - Black	Each	209.18	257.45	321.82	354.00
2400GARRCURVE	Garrison Panel Curved Top 2400x2100 - Black	Each	210.36	258.91	323.64	356.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 4:2 READY MADE ACCESSORIES & KITS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b><u>KITS</u></b>						
1500KITSPMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	606.86	746.91	933.64	1027.00
2000KITSPMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	683.68	841.45	1051.82	1157.00
1500KITRGMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	599.18	737.45	921.82	1014.00
2000KITRGMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	681.32	838.55	1048.18	1153.00
1500KITSCMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	587.36	722.91	903.64	994.00
2000KITSCMBLK	Two gates-two posts-hinges-dropbolts-dlatch	Each	650.00	800.00	1000.00	1100.00
1500KITSPABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1340.77	1650.18	2062.73	2269.00
2000KITSPABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1417.59	1744.73	2180.91	2399.00
1500KITRGABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1333.09	1640.73	2050.91	2256.00
2000KITRGABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1415.82	1742.55	2178.18	2396.00
1500KITSCABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1322.45	1627.64	2034.55	2238.00
2000KITSCABLK	Two gates-two posts-hinges-stops-dble ASA300 kit	Each	1385.09	1704.73	2130.91	2344.00
SLDKITSPM4500	Slide Kit - Spear - Manual 4500x1600 with all hardware	Each	637.00	784.00	980.00	1078.00
SLDKITRGM4500	Slide Kit - Ring - Manual 4500x1600 with all hardware	Each	655.32	806.55	1008.18	1109.00
SLDKITSCM4500	Slide Kit - Scroll - Manual 4500x1600 with all hardware	Each	632.27	778.18	972.73	1070.00
SLDKITSPA4500	Slide Kit - Spear - Automatic 4500x1600 with all hardware	Each	1057.73	1301.82	1627.27	1790.00
SLDKITRGA4500	Slide Kit - Ring - Automatic 4500x1600 with all hardware	Each	1055.36	1298.91	1623.64	1786.00
SLDKITSCA4500	Slide Kit - Scroll - Automatic 4500x1600 with all hardware	Each	1032.32	1270.55	1588.18	1747.00
SLDKITSPM5500	Slide Kit - Spear - Manual 5500x1600 with all hardware	Each	752.23	925.82	1157.27	1273.00
SLDKITRGM5500	Slide Kit - Ring - Manual 5500x1600 with all hardware	Each	782.95	963.64	1204.55	1325.00
SLDKITSCM5500	Slide Kit - Scroll - Manual 5500x1600 with all hardware	Each	749.86	922.91	1153.64	1269.00
SLDKITSPA5500	Slide Kit - Spear - Automatic 5500x1600 with all hardware	Each	1181.82	1454.55	1818.18	2000.00
SLDKITRGA5500	Slide Kit - Ring - Automatic 5500x1600 with all hardware	Each	1192.45	1467.64	1834.55	2018.00
SLDKITSCA5500	Slide Kit - Scroll - Automatic 5500x1600 with all hardware	Each	1159.36	1426.91	1783.64	1962.00
50POST2400BLK	50X50X2400 Post - Black	Each	28.95	35.64	44.55	49.00
100POST2400BLK	100x100x2400 Post - Black	Each	86.27	106.18	132.73	146.00
75POST3000BLK	75X75X3000 Post - Black	Each	80.95	99.64	124.55	137.00

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **ROAD BARRIERS**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 6:1 BOOM GATES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>RAPID</b>	<i>Rapid boom gate- no hub,base or springs</i>	Each	1255.68	1545.45	1931.82	2125.00
<b>RAPIDBOOM</b>	<i>3-5 Metre Boom</i>	Each	177.27	218.18	272.73	300.00
<b>RAPIDBASE</b>	<i>Rapid boom gate base</i>	Each	60.86	74.91	93.64	103.00
<b>RAPIDHUB</b>	<i>Rapid boom gate hub</i>	Each	74.45	91.64	114.55	126.00
<b>RAPIDACG8641</b>	<i>4.5MM Springs for rapid boom gate</i>	Each	15.95	19.64	24.55	27.00
<b>RAPIDACG8642</b>	<i>5.0MM Springs for rapid boom gate</i>	Each	17.14	21.09	26.36	29.00
<b>RAPIDARTICARM</b>	<i>Articulated Arm Module</i>	Each	361.64	445.09	556.36	612.00
<b>RAPIDSKIRT2M</b>	<i>Hanging Rack 2 Metres</i>	Each	148.32	182.55	228.18	251.00
<b>RAPIDSKIRT3M</b>	<i>Hanging Rack 3 Metres</i>	Each	203.86	250.91	313.64	345.00
<b>CITY</b>	<i>City 12 volt boom gate</i>	Each	1164.09	1432.73	1790.91	1970.00
<b>CITYSS</b>	<i>City 12 volt boom gate - Stainless Steel Body</i>	Each	1575.95	1939.64	2424.55	2667.00
<b>CITYBOOM</b>	<i>City extendable boom to 6 metres</i>	Each	170.18	209.45	261.82	288.00
<b>CITYARTARM</b>	<i>City articulated arm</i>	Each	400.05	492.36	615.45	677.00
<b>CITYSKIRT</b>	<i>City Skirt</i>	Each	103.41	127.27	159.09	175.00
<b>CITYSUPPORT</b>	<i>City drop down boom support leg</i>	Each	56.73	69.82	87.27	96.00
<b>CITYBASE</b>	<i>City Base Plate</i>	Each	43.73	53.82	67.27	74.00
<b>RBLO</b>	<i>RBLO 12 volt boom gate</i>	Each	788.27	970.18	1212.73	1334.00
<b>RBLOBOOM</b>	<i>4 Metre Boom</i>	Each	97.50	120.00	150.00	165.00
<b>RBLOBASE</b>	<i>RBLO Base Plate</i>	Each	36.64	45.09	56.36	62.00
<b>TAUFLASHER</b>	<i>12 Volt Flashing Light</i>	Each	23.64	29.09	36.36	40.00
<b>TAUBATT</b>	<i>TAU Logic Battery backup module</i>	Each	27.18	33.45	41.82	46.00
<b>BOOMSUPPORT</b>	<i>Adjustable boom support for City</i>	Each	103.41	127.27	159.09	175.00
<b>ALT4</b>	<i>4Mtr Boom Gate - 24V - 5 second opening</i>	Each	1012.23	1245.82	1557.27	1713.00
<b>ALT4BOOM</b>	<i>Boom 60x30 for ALT4</i>	Each	89.23	109.82	137.27	151.00
<b>ALT4BASE</b>	<i>ALT4 Base Plate</i>	Each	36.64	45.09	56.36	62.00
<b>ALT4ARTICULATE</b>	<i>Articulated Arm Module</i>	Each	120.55	148.36	185.45	204.00
<b>BATTCHARGEKEY</b>	<i>Battery charger for Key control boards</i>	Each	31.91	39.27	49.09	54.00
<b>ALT6BOOM</b>	<i>Boom 100x40 for ALT6</i>	Each	252.91	311.27	389.09	428.00
<b>ASA6000</b>	<i>6Mtr Boom Gate - 240V - 10 second opening</i>	Each	957.86	1178.91	1473.64	1621.00
<b>ASABOOM</b>	<i>Boom for ASA4000 and ASA6000</i>	Each	189.09	232.73	290.91	320.00
<b>BOOMTAPE</b>	<i>Boom reflective tape 50mm wide red/white adhesive tape.</i>	Metre	2.36	2.91	3.64	4.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 6:2 BOLLARDS - CHAIN GATE - PARK

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<b>BOLLARD115</b>	<i>Electro mechanical bollard - 115mm wide 500mm high</i>	Each	1826.50	2248.00	2810.00	3091.00
<b>BOLLARD200</b>	<i>Electro mechanical bollard - 200mm wide 700mm high</i>	Each	2583.45	3179.64	3974.55	4372.00
<b>BOLLARDLOGIC</b>	<i>Logic control - up to four bollards</i>	Each	285.41	351.27	439.09	483.00
<b>BOLLARDLIGHTS</b>	<i>Red - Green Traffic lights for bollards</i>	Each	241.09	296.73	370.91	408.00
<b>BULL</b>	<i>Hydraulic bollard - 275mm wide 720mm high</i>	Each	2700.45	3323.64	4154.55	4570.00
<b>ASAPARK</b>	<i>Parking position guard - with battery, logic and transmitter</i>	Each	412.45	507.64	634.55	698.00
<b>PARKBATT</b>	<i>Battery for ASA-PARK</i>	Each	24.82	30.55	38.18	42.00
<b>CHAINMASTER</b>	<i>Chain Gate with master unit</i>	Each	1047.68	1289.45	1611.82	1773.00
<b>CHAINSLAVE</b>	<i>Chain Gate with slave unit</i>	Each	601.55	740.36	925.45	1018.00
<b>CHAIN</b>	<i>Chain for chain gate</i>	Metre	10.64	13.09	16.36	18.00

**AUTOMATIC SOLUTIONS AUSTRALIA**

# **SPARE PARTS**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:1 KEY PARTS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u>MEWA</u>					
KEYPARTS	MEWA PCB	Each	236.36	290.91	363.64	400.00
KEYPARTS	MEWA COVER	Each	27.18	33.45	41.82	46.00
KEYPARTS	MEWA ARM STRAIGHT	Each	23.05	28.36	35.45	39.00
KEYPARTS	MEWA ARM ELBOW	Each	23.05	28.36	35.45	39.00
	<u>ALT</u>					
KEYPARTS	ALT4 OR ALT6 PCB	Each	127.05	156.36	195.45	215.00
	<u>TURBO</u>					
KEYPARTS	TURBO50 PCB	Each	141.23	173.82	217.27	239.00
KEYPARTS	TURBO100 PCB	Each	196.18	241.45	301.82	332.00
KEYPARTS	TURBO COVER	Each	27.18	33.45	41.82	46.00
KEYPARTS	TURBO KEY ASSEMBLY	Each	14.77	18.18	22.73	25.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:2 ASA PARTS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u>ASA 300 600 401</u>					
ASAPARTS	Manual Release Key	Each	7.68	9.45	11.82	13.00
ASAPARTS	Wall Mount Bracket	Each	12.41	15.27	19.09	21.00
ASAPARTS	Gate Bracket	Each	8.27	10.18	12.73	14.00
ASAPARTS	Grub Screw M14x10	Each	1.77	2.18	2.73	3.00
ASAPARTS	Pin 12x30 MA6	Each	2.36	2.91	3.64	4.00
	<u>ASA 4 6 8</u>					
ASAPARTS	Plastic Limit Actuators	Each	7.09	8.73	10.91	12.00
ASAPARTS	Manual override key blank - C	Each	4.73	5.82	7.27	8.00
ASAPARTS	Manual override key blank - D	Each	4.73	5.82	7.27	8.00
ASAPARTS	Worm gear ASA8	Each	29.55	36.36	45.45	50.00
ASAPARTS	Worm gear ASA6	Each	18.32	22.55	28.18	31.00
	<u>ASA-PARK</u>					
ASAPARTS	Park Lid	Each	108.73	133.82	167.27	184.00
ASAPARTS	Park Base	Each	163.09	200.73	250.91	276.00
ASAPARTS	Park Pivot Arm	Each	36.64	45.09	56.36	62.00
ASAPARTS	Park Motor	Each	199.73	245.82	307.27	338.00
ASAPARTS	Park Logic Control Board	Each	170.77	210.18	262.73	289.00
ASAPARTS	Park Front Cover and Key	Each	72.68	89.45	111.82	123.00
	<u>ASA6000</u>					
ASAPARTS	Magnetic Sensor - SMC-08S	Each	43.73	53.82	67.27	74.00
ASAPARTS	Magnet + Support	Each	18.32	22.55	28.18	31.00
ASAPARTS	Spring for ASA6000	Each	40.18	49.45	61.82	68.00
ASAPARTS	Stator	Each	79.77	98.18	122.73	135.00
ASAPARTS	Rotor	Each	29.55	36.36	45.45	50.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:3 RIB PARTS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u><b>K5 / K500 / K500FAST</b></u>					
RIBPARTS	Cover for K3-K5 CPL1201	Each	43.73	53.82	67.27	74.00
RIBPARTS	Drive Gear K3-K5 CAL1280	Each	29.55	36.36	45.45	50.00
RIBPARTS	Internal Gear K3 - K5 - K500	Each	21.86	26.91	33.64	37.00
RIBPARTS	K500 / K500FAST PCB	Each	114.05	140.36	175.45	193.00
RIBPARTS	K500 / K500FAST Pinion Gear	Each	29.55	36.36	45.45	50.00
RIBPARTS	K500 / K500FAST Cover	Each	43.73	53.82	67.27	74.00
	<u><b>King</b></u>					
RIBPARTS	Lock Cylinder King CVA1325	Each	33.09	40.73	50.91	56.00
RIBPARTS	Stator 240v for King CMO1198	Each	119.95	147.64	184.55	203.00
RIBPARTS	Front Bearing	Each	14.77	18.18	22.73	25.00
RIBPARTS	Middle Bearing	Each	25.41	31.27	39.09	43.00
RIBPARTS	Rear Bearing	Each	16.55	20.36	25.45	28.00
	<u><b>K SERIES</b></u>					
RIBPARTS	K Series Cover CPL1220	Each	43.73	53.82	67.27	74.00
RIBPARTS	Lock Cover BAO1090	Each	29.55	36.36	45.45	50.00
RIBPARTS	K400 PCB BCO7051	Each	181.41	223.27	279.09	307.00
RIBPARTS	K800 PCB 24V	Each	180.82	222.55	278.18	306.00
RIBPARTS	K800 Pinion Gear	Each	43.73	53.82	67.27	74.00
RIBPARTS	K Series Vertical Limit Assembly	Each	25.41	31.27	39.09	43.00
RIBPARTS	K Series Limit switch pack	Each	29.55	36.36	45.45	50.00
	<u><b>Prince</b></u>					
RIBPARTS	Prince Motor 24v CMO1284	Each	134.14	165.09	206.36	227.00
RIBPARTS	Prince Carriage	Each	33.09	40.73	50.91	56.00
RIBPARTS	Gear CPL1163	Each	5.91	7.27	9.09	10.00
RIBPARTS	Gear CPL1164	Each	5.91	7.27	9.09	10.00
RIBPARTS	Prince Gate Bracket	Each	18.32	22.55	28.18	31.00
RIBPARTS	Prince Post Bracket (3 Pieces)	Each	18.32	22.55	28.18	31.00
RIBPARTS	Prince Lock Cyl & Keys	Each	33.09	40.73	50.91	56.00
RIBPARTS	Prince lock cam	Each	7.68	9.45	11.82	13.00
	<u><b>Idro</b></u>					
RIBPARTS	Seal kit Idro39 IDRO0044	Each	36.64	45.09	56.36	62.00
RIBPARTS	Seal kit Idro27 IDRO0096	Each	36.64	45.09	56.36	62.00
RIBPARTS	Idro rear swivel bracket	Each	40.18	49.45	61.82	68.00
RIBPARTS	Idro shaft end pivot	Each	38.41	47.27	59.09	65.00
RIBPARTS	Idro Gate Bracket	Each	47.27	58.18	72.73	80.00
RIBPARTS	Idro27 Rear assembly inc flex	Each	91.00	112.00	140.00	154.00
RIBPARTS	Idro39 Rear assembly inc flex	Each	98.09	120.73	150.91	166.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:3 RIB PARTS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u><b>PREMIER</b></u>					
RIBPARTS	<i>Premier Master</i>	Each	478.05	588.36	735.45	809.00
RIBPARTS	<i>Premier Slave</i>	Each	351.59	432.73	540.91	595.00
RIBPARTS	<i>Premier Arm</i>	Each	57.32	70.55	88.18	97.00
RIBPARTS	<i>Premier PCB</i>	Each	235.18	289.45	361.82	398.00
	<u><b>Rapid</b></u>					
RIBPARTS	<i>Rapid Logic PCB</i>	Each	303.14	373.09	466.36	513.00
	<u><b>Chaingate</b></u>					
RIBPARTS	<i>Chaingate Breakaway Chain Connector</i>	Each	7.09	8.73	10.91	12.00
RIBPARTS	<i>Chaingate Eyebolt</i>	Each	31.32	38.55	48.18	53.00
RIBPARTS	<i>Chaingate Trailing Carriage</i>	Each	65.59	80.73	100.91	111.00
RIBPARTS	<i>Chaingate Drive Chain &amp; Connector</i>	Each	34.86	42.91	53.64	59.00
RIBPARTS	<i>Chaingate PCB</i>	Each	159.55	196.36	245.45	270.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:4 TAU PARTS

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
	<u>SPEED</u>					
TAUPARTS	Speed 2 PCB	Each	124.68	153.45	191.82	211.00
TAUPARTS	Speed Lock and lever assembly	Each	21.86	26.91	33.64	37.00
TAUPARTS	Speed Cover	Each	10.05	12.36	15.45	17.00
TAUPARTS	Speed Output Shaft	Each	102.82	126.55	158.18	174.00
TAUPARTS	Speed 8 PCB	Each	150.68	185.45	231.82	255.00
TAUPARTS	Speed2 Motor	Each	130.00	160.00	200.00	220.00
TAUPARTS	Speed2 Encoder	Each	9.45	11.64	14.55	16.00
	<u>225 - 270</u>					
TAUPARTS	Motor	Each	124.68	153.45	191.82	211.00
TAUPARTS	Shaft Cover 225	Each	33.09	40.73	50.91	56.00
TAUPARTS	Shaft Cover 270	Each	36.64	45.09	56.36	62.00
TAUPARTS	Encoder	Each	14.18	17.45	21.82	24.00
TAUPARTS	Release Ass and Keys	Each	21.86	26.91	33.64	37.00
TAUPARTS	Shaft Assembly - 225	Each	148.91	183.27	229.09	252.00
TAUPARTS	Shaft Assembly - 270	Each	148.91	183.27	229.09	252.00
	<u>MASTER</u>					
TAUPARTS	Motor	Each	260.00	320.00	400.00	440.00
TAUPARTS	Transformer	Each	121.73	149.82	187.27	206.00
TAUPARTS	Logic Control PCB	Each	220.41	271.27	339.09	373.00
TAUPARTS	Encoder	Each	16.55	20.36	25.45	28.00
TAUPARTS	Motor Cover	Each	25.41	31.27	39.09	43.00
	<u>CITY &amp; RBLO</u>					
TAUPARTS	RBLO Spring	Each	70.32	86.55	108.18	119.00
TAUPARTS	RBLO Motor and gearbox with encoder cover	Each	436.68	537.45	671.82	739.00
TAUPARTS	Logic Control PCB for RBLO and CITY	Each	210.36	258.91	323.64	356.00
TAUPARTS	Transformer for RBLO and CITY	Each	72.68	89.45	111.82	123.00
TAUPARTS	Manual release key for RBLO and CITY	Each	5.91	7.27	9.09	10.00
TAUPARTS	CITY Spring	Each	72.68	89.45	111.82	123.00
TAUPARTS	CITY right hand barrier arm with hook	Each	135.91	167.27	209.09	230.00
TAUPARTS	CITY vibration damping tap	Each	5.91	7.27	9.09	10.00
TAUPARTS	CITY left hand barrier arm	Each	94.55	116.36	145.45	160.00
TAUPARTS	CITY Motor and gearbox with encoder cover	Each	460.91	567.27	709.09	780.00

# AUTOMATIC SOLUTIONS AUSTRALIA

## 7:5 CONSUMABLES

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
<u>CONSUMABLES</u>	<u>Consumables</u>	Each				
CONDUIT20LT	20mm Grey conduit - 4 metre length	Each	3.19	3.93	4.91	5.40
CONDUIT20HV	20mm Orange conduit - 4 metre length	Each	3.72	4.58	5.73	6.30
20MMCORR	20mm Corrugated conduit	Metre	4.25	5.24	6.55	7.20
2CORE3MM	Two Core cable for low voltage motors - 3mm	Metre	1.00	1.24	1.55	1.70
2CORE5MM	Two Core cable for low voltage motors - 5mm	Metre	1.83	2.25	2.82	3.10
5CORECABLE	Five Core cable for low voltage motors.	Metre	1.48	1.82	2.27	2.50
CAT5	CAT5 Data cable	Metre	0.41	0.51	0.64	0.70
POWER4CORE	Flex power cable - 4 core	Metre	1.54	1.89	2.36	2.60
PLUGLEAD	2 Metre lead with three pin plug	Each	5.26	6.47	8.09	8.90
4COREALARM	4 Core alarm cable	Metre	0.59	0.73	0.91	1.00
LOOPCABLE	Loop Detector Cable	Metre	0.59	0.73	0.91	1.00
DCPLUGPAK	Plug Pak 12 Volt DC	Each	22.22	27.35	34.18	37.60
ACPLUGPAK	Plug Pak 16 Volt AC	Each	16.49	20.29	25.36	27.90
CM90	Power surge protector and filter	Each	229.80	282.84	353.55	388.90
VSPOWCONV	36V AC or DC to 12VDC Convertor	Each	23.75	29.24	36.55	40.20
RELAY12	12Volt relay board	Each	13.77	16.95	21.18	23.30
RELAY24	24Volt relay board	Each	12.70	15.64	19.55	21.50
TOUCHBLK	Spray Can Touch up - Black	Each	6.62	8.15	10.18	11.20
ZAP100	LI2B Logic Control Board	Each	115.23	141.82	177.27	195.00

**OTHER**

# AUTOMATIC SOLUTIONS AUSTRALIA

## 9:1 OTHER

ITEM NAME	PRODUCT DESCRIPTION	UNIT	NETWK EX GST	TRADE EX GST	RETAIL EX GST	RETAIL INC GST
MISC	Miscellaneous	Each				
COURIER	Courier Fees	Each				
EXPOSTLGE	Express Post Bag - Large	Each	9.45	11.64	14.55	16.00
EXPOSTSML	Express Post Bag - Small	Each	7.09	8.73	10.91	12.00
AIREXP3KG	Air Express Bag 3kg	Each	14.18	17.45	21.82	24.00
AIREXP5KG	Air Express Bag 5kg	Each	19.50	24.00	30.00	33.00