



Outdoor Furniture Catalogue



INNOVATION ENGINEERING PTY. LTD.

ABN: 50 143 512 976

56 PARINGA AVENUE, SOMERTON PARK, SOUTH AUSTRALIA, 5044

Email: innoveng@chariot.net.au

Website: www.innovationengineering.com.au

Telephone: **(08) 8376 1442**

Facsimile: **(08) 8376 1471**

These designs remain the exclusive intellectual property of INNOVATION ENGINEERING PTY. LTD.



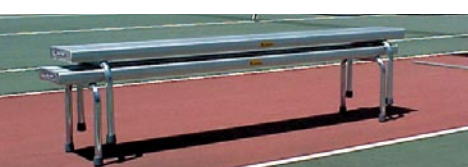
SEATING



80B
Anti skateboard buttons
Black plastic (polypropylene)



100
Outdoor Bench, Aluminium
Natural anodised (shown) or powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m, 4m or 6m long



125
Stackable Seating
Aluminium
Zinc plated steel legs
Polyurethane feet
Available 2m or 3m long



130
Stackable Seat with back
Aluminium
Zinc plated steel legs
Polyurethane feet
Available 2m or 3m long



140
Outdoor Bench 4 slat
Galvanised steel
Powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m or 4m long

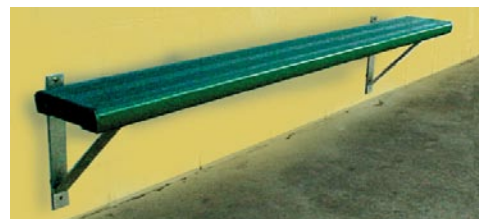


170
Outdoor Bench 4 slat
Aluminium 'rounded edge'
Natural anodised
or powder coated (shown)
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m or 4m long



150
Outdoor Bench 5 slat
Galvanised steel
Powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m or 4m long

200
Aluminium Wall Bench,
Natural anodised or
powder coated (shown)
Galvanised steel brackets
Available 2m, 3m, 4m or 6m long



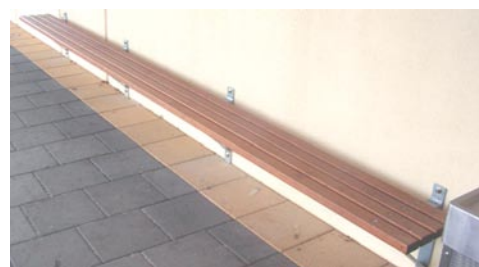
240
Wall Bench 4 slat
Galvanised steel powder coated
Galvanised steel brackets
Available 2m, 3m, or 4m long



250 Wall Bench 5 slat also available (not shown)

270 Aluminium Wall Bench 4 slat also available (not shown)

240W
Wooden Wall bench 4 slat
Oiled Kapur timber
Galvanised steel brackets
Available 2m, 3m or 4m long



300
Double Sided Bench 4 slat
Galvanised steel
Powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m or 3m long



370
Double Sided Bench 7 slat
Aluminium rounded edge
Natural anodised (shown)
or powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m, or 4m long
Shown with Anti Skateboard Buttons (80B)



325
Tree Surround 5 slat
Galvanised steel
Powder coated
Galvanised steel legs
Standard 1.7m inside
Available up to 2.7m, also
pentagon or hexagon
In-ground (shown) or bolt-down



400
Aluminium Table
Natural anodised or
powder coated (shown)
Zinc plated steel legs
Polypropylene feet
1.5m long, 754mm wide





SEATING



900

Aluminium Park Seat
Natural anodised (shown)
or powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m or 4m long
450mm seat height



Powder coated (shown)
Dimensions as above



910W

Wooden Park Seat
Oiled Kapur timber
Galvanised steel legs
In-ground (shown) or bolt-down
1.8m long, 450mm seat height

Shown with Anti Skateboard Hoops (80)

925
Deluxe Aluminium Park Seat
Natural anodised (shown)
or powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
Available 2m, 3m or 4m long
450mm seat height

Ideal for memorial plaques.



950
Park Seat 5 slat
Galvanised steel
Powder coated
Galvanised steel legs
In-ground (shown) or bolt-down
2m long, 450mm seat height



SETTINGS



1000

Aluminium Picnic Setting
Natural anodised (shown) or powder
coated. Galvanised steel sled frame
Bolt-down anti-vandal
2m long, 1.4m wide, 700mm table height
450mm seat height

Wheelchair access available

1005W
Wooden Picnic Setting
Oiled Kapur timber slats
Galvanised steel sled frame
Powder coated available
(shown)
Bolt-down anti-vandal
1.8m long, 1.4m wide
700mm table height
450mm seat height



1003

Aluminium Picnic Setting 3 plank table
Natural anodised or powder coated
(shown)
Galvanised steel sled frame
Bolt-down anti-vandal
2m long, 1.65m wide
700mm table height
450mm seat height

Wheelchair access available

1150
Picnic Setting with Back, slatted
Galvanised steel
Powder coated
Galvanised steel sled frame
Bolt-down anti-vandal
2m long, 1.9m wide
700mm table height
450mm seat height

Wheelchair access available



1010

Mega Aluminium Picnic Setting
Natural anodised (shown)
or powder coated.
Galvanised steel sled frame.
Bolt-down anti-vandal
Overall: 2.9m long, 1.9m wide
Seats up to 12 people.
700mm table height.
450mm seat height

Powder coated (shown)
Dimensions as above

1050
Picnic Setting, slatted
Galvanised steel
Powder coated
Galvanised steel sled frame
Bolt-down anti-vandal
2m long, 1.4m wide
700mm table height
450mm seat height

Wheelchair access available



Powder coated (shown)
Dimensions as above

1053
Aluminium Picnic Setting One Side
Natural anodised (shown)
or powder coated
Galvanised steel sled frame
Bolt-down anti-vandal
2m long, 1.25m wide
700mm table height
450mm seat height





SETTINGS



1400
Picnic Setting, Super Heavy Duty
Punched steel plate
Galvanised tube supports
Powder coated
In-ground installation
1.5m long
700mm table height
450mm seat height



1200W
Wooden Picnic Setting
Oiled Kapur timber plank
Galvanised steel legs
In-ground (shown) or bolt-down
1.8m long, 1.4m wide
700mm table height
450mm bench height
(Shown with wheelchair access)



1250W
Wooden Picnic Setting with Back
Oiled Kapur timber plank
Galvanised steel legs
In-ground (shown) or bolt-down
1.8m long, 1.9m wide
700mm table height
450mm seat height
Wheelchair access available

Picnic Setting, Heavy Duty
comprising **975**
Table, slatted shown with
150* (bench)
Galvanised steel, powder coated
Galvanised steel legs, in-ground
450mm bench height
Wheelchair access available



Picnic setting slatted steel
comprising **975** table
and **950** seat (see page 3)
Galvanised steel powder coated
Galvanised steel legs
In-ground (shown) or bolt down
2m long, 1.9m wide, 700mm table
height, 450mm seat height
Wheelchair access available



Aluminium Combination Picnic Setting
comprising **973** Table 3 plank with
the seat of your choice,
e.g. **100***, **170*** (shown) or **925**.
Natural anodised (shown) or powder
coated. Galvanised steel legs
In-ground (shown) or bolt-down
2m long, 700mm table height
450mm bench height
Wheelchair access available
*** - Square legs to match table**



HERITAGE



1600
Heritage Garden Seat
Aluminium ends
Galvanised steel slats
Powder coated
Bolt-down
1.8m long



1670
Aluminium Heritage Garden Seat
Aluminium ends and slats
Natural anodised (shown)
or powder coated slats
Bolt-down
1.8m long



**HERITAGE PICNIC
SETTING
SLATTED STEEL,**
comprising
1600 - Heritage Garden seats
(details above)
1650 - Heritage Table
Galvanised steel slats
Aluminium powder coated legs
(as per 1660W)
Bolt-down
1.8m long

1610W
Wooden Heritage Garden Seat
Oiled Kapur timber slats
Aluminium powder coated ends
Bolt-down, 1.8m long
An ideal "Memorial Seat"
(shown)



**WOODEN HERITAGE
PICNIC SETTING,**
comprising:
1610W
Wooden Heritage Seats
(described above)
1660W
Wooden Heritage Table
(described below)



1660W
Wooden Heritage Table
Oiled Kapur timber slats
Aluminium powder coated legs
Bolt-down
1.8m long





MARINE & HARSH ENVIRONMENTS

When ordering please specify product code and 'Marine'



135 JETTY BENCH

Anodised aluminium plank and legs
Stainless steel fixings
In-ground or bolt-down (shown)
Available 2m, 3m or 4m long

Additionally the following products are available with anodised aluminium construction and stainless steel fixings:

100, 170, 200, 270, 300, 370, 900, 1000, 1010, 1053, 1670

BEACH SHOWERS

2000

Beach shower - foot wash - drinking fountain.
Galvanised steel.
Vandal resist fittings.
Plumb easy connection.

2005

Beach shower and footwash only

2010

Double shower, footwash & drinking fountain



BAG STORAGE

Call to arrange a no-obligation measure and quote



1880

Curved Weather-back Bag Cupboard
Colorbond/corrugated iron miniflute
Shown on site as
1.7m high
2.4m long
460mm deep



1883

Flat Top Bag Cupboard
2 shelf
Shown on site as
960mm high
3m long

Custom under-window installation and colorbond inside shown



1883

Flat Top Bag Cupboard
2 shelf
Shown on site as
960mm high
3m long

Custom around-post installation and colorbond inside shown



1881

Curved Top Bag Cupboard
Colorbond/corrugated iron miniflute
Shown on site as
1.5m high
3m long
460mm deep

Also available:

1882

Flat Top Bag Cupboard
3 shelf
(not shown)

1875

Mobile Bag Rack.
Senior height (1600mm shown)
Holds 32 bags
Powder coated galvanised steel
Pneumatic tyres
Also available in Junior height (1250mm not shown)



Custom made to your specification



BINS AND BIN STANDS



1900

Wheely bin stand
Galvanised steel
Stainless steel catch
Optional powder coating
(bolt-down)

1965

Eazy Bin
Side opening
45 litre
Galvanised
Optional powder coating



1905

In-ground wheely bin stand
Galvanised steel
Stainless steel catch
Optional powder coating



ACCESSORIES



1916

Wheely bin concrete base
incorporating 4x10mm bolts
Shown with 1900 Bin Stand

BIN HEADS TO SUIT 240Ltr OR 120Ltr WHEELY BINS 1910

Galvanised steel head only
To suit 60mm OD tube.



1915

Galvanised steel head only
'U' bolt to any post



1930

Galvanised steel wallmount



1928

Wheely bin cage -
Galvanised
steel mesh basket
Shown with 1900 Bin Stand

1931

Lock and key set to fit all wheely bin heads



PARK SIGNS

2150

Aluminium photo signs
- all sizes, fade resistant.
Galvanised or powder coated frames.





1890
Basketball set and backboard.
Galvanised steel
Optional powder coating (shown)

(Netball sets avail.)



BIKE RACKS
1800
Double sided
4 bike, length 2070mm
1850
6 bike (1850 shown)
Double sided bike rack.
Galvanised steel.
Length 2700mm.
Available left or right hand
(Left hand shown)



2100
Drinking fountain
Galvanised steel
Optional powder coating (shown)
Quality push button operation
Stainless steel bowl with regulated bubbler (rubberised)
900mm high, 220mm diameter



2110
Drinking fountain with dog bowl.
All fountain details as per 2100
Stainless steel dog bowl
Regulated stainless steel spout
Easy clean

BOLLARDS
Control traffic
2250
Bollard permanent
Galvanised steel
Optional powder coating (shown)
900mm high
100mm diameter



2255
Bollard removable
Details as per 2250
Permanent inground sleeve with lid (see inset)



FOLD DOWN BOLLARD
Heavy duty 90mm square galvanised steel.
Fold down flat.
Stainless steel pin.
Padlock shroud.
Powder coating optional.
Also available in 65mm square galvanised steel.



WASP CATCHER
Following extensive research and product trial in 1998, Innovation Engineering developed the Euro Wasp Catcher offering a simple, effective and low cost means of controlling the European Wasp.
The wasp flies in but is unable to negotiate its way out again. Loaded with food it hits the specially domed lid and falls back into the liquid in the base.
People friendly, no nasty chemicals to harm children or pets.



2210
BBQ Cover
Stainless steel
Suits all 'Christie' and similar electric barbecues.
User friendly, vandal resistant.
Fitting service available.





Many design processes can be utilised to suit shaped/landscaped areas. This can include custom curves and/or mitred corners to achieve any shape or design.



Rotundas are the perfect choice for bench style seating. Seating can be custom made to suit the size and shape of any structure and an extensive colour range is available to match or contrast with existing colour schemes.



We have an extensive range of colours available for aluminium and slatted steel furniture.



One example of our custom design furniture and manufacture service is this garden trellis with timber seating. (pictured left)

FOR MORE INFORMATION ABOUT ANY OF OUR PRODUCTS:

email: innoveng@chariot.net.au
Telephone: (08) 8376 1442
Facsimile: (08) 8376 1471
Website: www.innovationengineering.com.au

We can offer the following facilities and services at competitive prices:

- Low volume injection moulding - insert moulding. We can produce low cost tooling for rapid product development and prototype construction.
- Die cutting - plastics and fibre material. • Low pressure, low temperature overmoulding for delicate components like PCBs and switches, etc.
- Encapsulation - epoxy and polyurethane moulding. • Electronic assembly - cable assembly. • Aluminium cutting and fabrication.
- Welding, tube bending, powder coating. • Custom built outdoor furniture and applications.