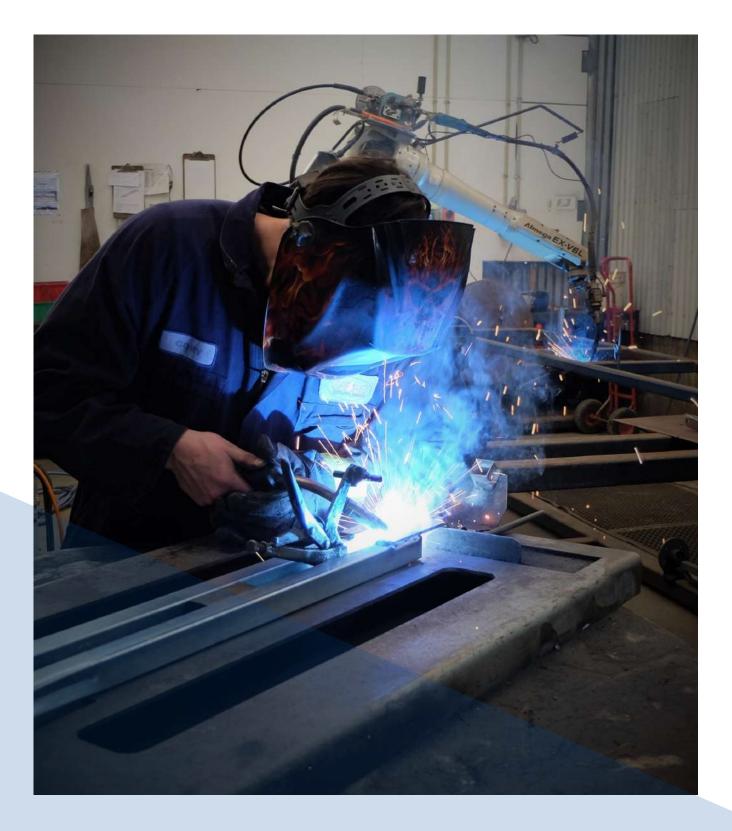


Catalogue 2018



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Buy New Zealand Made

New Zealand Made is desirable around the world, because in addition to our 'clean and green' image, NZ boasts strict standards for production and we are known for our fair trading practices. The buy New Zealand Made campain amplifies these values and is well recognised.

Carac Group is proud to source when possible raw materials and components from New Zealand manufacturers.

All Carac products are made in New Zealand to the highest possible standards with the well known quality evident in every product produced.

Quality

Quality is core to all products and services provided by Carac Group, it is our policy to deliver defect-free products. Our quality focused culture aims for 100% customer satisfaction.

All road couplings have the New Zealand Standard 5232, this standard is annually certified by Bureau Veritas.

This is the only New Zealand made coupling with the 'S' mark and a lifetime warranty







Agricultural Couplings



1-7/8" Towball



WB-2000-178 Weld on Zinc Plated 2000kg

WB-2000-178-B

Bolt on Zinc Plated 2000kg



WBB-2000-178

Weld on Black/Raw steel body 2000kg Supplied unassembled





50mm Towball



WB-2000-50

Weld on Zinc Plated 2000kg

WB-2000-50-B

Bolt on Zinc Plated 2000kg



WBB-2000-50

Weld on Black/Raw steel body 2000kg Supplied unassembled





2-in-1 (50mm & 1-7/8")



WB-2000-50-178

Weld on Zinc Plated 2000kg



Bolt on Zinc Plated 2000kg



WBB-2000-50-178

Weld on Black/Raw steel body 2000kg Supplied unassembled





Road Couplings



1-7/8" Towball



C2000-178-B Bolt on Zinc Plated 2000kg

CB2000-178

Weld on Black/Raw steel body 2000kg Supplied unassembled



50mm Towball



C2000-50-B Bolt on Zinc Plated 2000kg

C3500-50-B Bolt on Zinc Plated

3500kg



CB-2000-50 Weld on Black/Raw steel body 2000kg

Supplied unassembled





2-in-1 (50mm & 1-7/8")



C2000-50-178-B

Bolt on Zinc Plated 2000kg

CB-2000-50-178

Weld on Black/Raw steel body 2000kg Supplied unassembled





Coupling Accessories



Coupling Parts & Accessories



CH-2000-178

Replacement handle for 2000kg 1-7/8" coupling



CH-3500-178

Replacement handle for 3500kg 1-7/8" coupling



CH-2000-50

Replacement handle for 2000kg 50mm coupling



CH-3500-50

Replacement handle for 3500kg 50mm coupling



CH-2000-50-178

Replacement handle for 2000kg 2-in-1 coupling



SWI-CP-AZ

Swivel & agricultural coupling assembly, zinc plated Weld on, choice of any agricultural coupling



SWI-CP-AB

Swivel & agricultural coupling assembly, black swivel and body, choice of any agricultural coupling



BOA2000

Brake overrider hydraulic breakaway system 2000kg adjustable, C2000-50-178 coupling (if the trailer breaks away from the vehicle the brake lock lever is actuated and the trailer brakes are applied).

Complies to NZ Standards 'S' mark 5232



C-PK-FF

Coupling pin kit, front, fixed (bolt and nyloc nut)



C-PK-R

Coupling pin kit, rear (rear lock pin, spring, roll pin)



C-PK-FD

Coupling pin kit, front, dual for 2-in-1 (pin & r-clip)



CMP

Carac Couplings mount plate for bolt on couplings 50mm x 85mm threaded hole centre, black



TC30

Trojan coupling mount plate, 11mmØ non-threaded holes at 54mm x 182mm centres, black



BOAMP

Break overrider coupling mount plate, 12.5mmØ non-threaded holes at 54mm x 182mm centres, black



SWI-AB

Coupling swivel, assembled, black



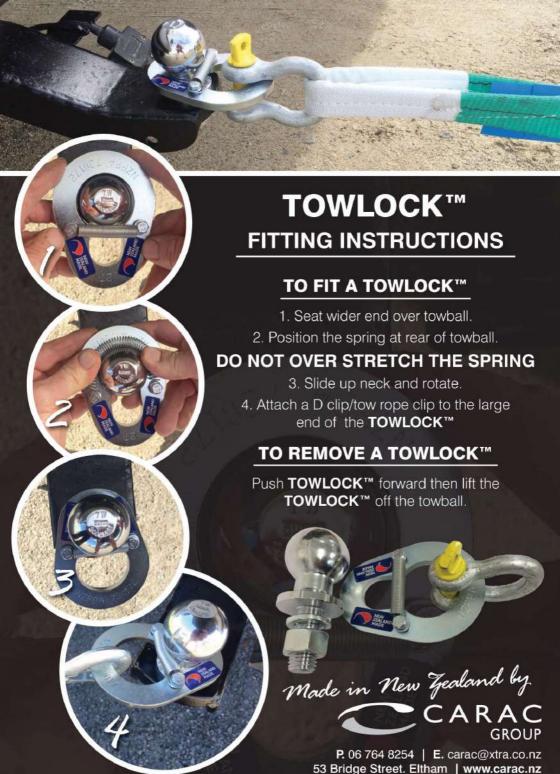
SWI-UAB

Coupling swivel, unassembled, black



BM-50-178

Bin Mate wheelie bin tow hitch, 2-in-1 coupling for both 1-7/8" and 50mm towballs. Tow your wheely bin to the end of your long driveway!



Coupling Accessories



TowlockTM



TOWLOCK-1.5T

Lightweight versatile best solution for the quad bike

TOWLOCK-2T

Perfect for the car and all emergency situations

TOWLOCK-3.2T

Heavy duty that will cope with a larger load

TOWLOCK-4.5T

Best for the most punishing conditions



TOWKIT-1.5T

Includes 1.5T Zinc Plated Towlock[™] 4M Tow strap



TOWKIT-2T

Includes 2T Zinc plated Towlock[™] 3.6M Heavy duty tow strap D-shackle included

Backing Guides



BG-1P-3/4-SS

1 piece to suit 3/4"Ø towball shank Stainless Steel

BG-1P-3/4-ZP

1 piece to suit 3/4"Ø towball shank Zinc Plated

BG-1P-1-SS

1 piece to suit 1"Ø towball shank Stainless Steel

BG-1P-1-ZP

1 piece to suit 1"Ø towball shank Zinc Plated



BG-2P-3/4-ZP

2 piece padlockable to suit 3/4"Ø towball shank detachable top for opening van & hatch doors Zinc Plated

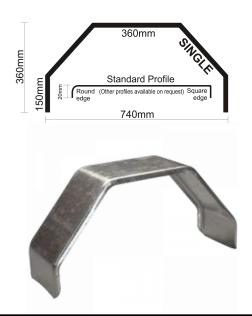
BG-2P-1-ZP

2 piece padlockable to suit 1"Ø towball shank detachable top for opening van & hatch doors Zinc Plated

Mudguards

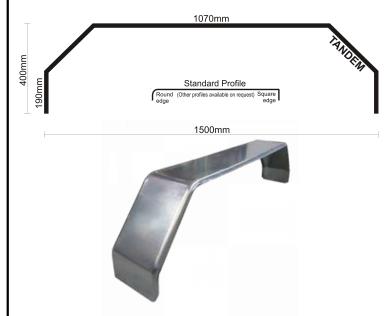


Single



| Width | Thickness | Black Cold Rolled | Galvanised |
|-------|-----------|-------------------|-----------------|
| | 1.6 | SG-200x1.6-SR-B | SG-200x1.6-SR-G |
| 200 | 2 | SG-200x2-SR-B | SG-200x2-SR-G |
| | 3 | SG-200x3-SR-B | SG-200x3-SR-G |
| | 1.6 | SG-216x1.6-SR-B | SG-216x1.6-SR-G |
| 216 | 2 | SG-216x2-SR-B | SG-216x2-SR-G |
| | 3 | SG-216x3-SR-B | SG-216x3-SR-G |
| | 1.6 | SG-230x1.6-SR-B | SG-230x1.6-SR-G |
| 230 | 2 | SG-230x2-SR-B | SG-230x2-SR-G |
| | 3 | SG-230x3-SR-B | SG-230x3-SR-G |
| | 1.6 | SG-260x1.6-SR-B | SG-260x1.6-SR-G |
| 260 | 2 | SG-260x2-SR-B | SG-260x2-SR-G |
| | 3 | SG-260x3-SR-B | SG-260x3-SR-G |

Tandem



| Width | Thickness | Black Cold Rolled | Galvanised |
|-------|-----------|-------------------|-----------------|
| | 1.6 | TG-200x1.6-SR-B | TG-200x1.6-SR-G |
| 200 | 2 | TG-200x2-SR-B | TG-200x2-SR-G |
| | 3 | TG-200x3-SR-B | TG-200x3-SR-G |
| | 1.6 | TG-216x1.6-SR-B | TG-216x1.6-SR-G |
| 216 | 2 | TG-216x2-SR-B | TG-216x2-SR-G |
| | 3 | TG-216x3-SR-B | TG-216x3-SR-G |
| | 1.6 | TG-230x1.6-SR-B | TG-230x1.6-SR-G |
| 230 | 2 | TG-230x2-SR-B | TG-230x2-SR-G |
| | 3 | TG-230x3-SR-B | TG-230x3-SR-G |
| | 1.6 | TG-260x1.6-SR-B | TG-260x1.6-SR-G |
| 260 | 2 | TG-260x2-SR-B | TG-260x2-SR-G |
| | 3 | TG-260x3-SR-B | TG-260x3-SR-G |

Spring Plates



HSP-100-100-8

Axle to spring connection plate 100x100x8mm (hole centres 65x63mm), Galvanised

HSP-90-90-6

Axle to spring connection plate 90x90x6mm (hole centres 64x64mm), Galvanised

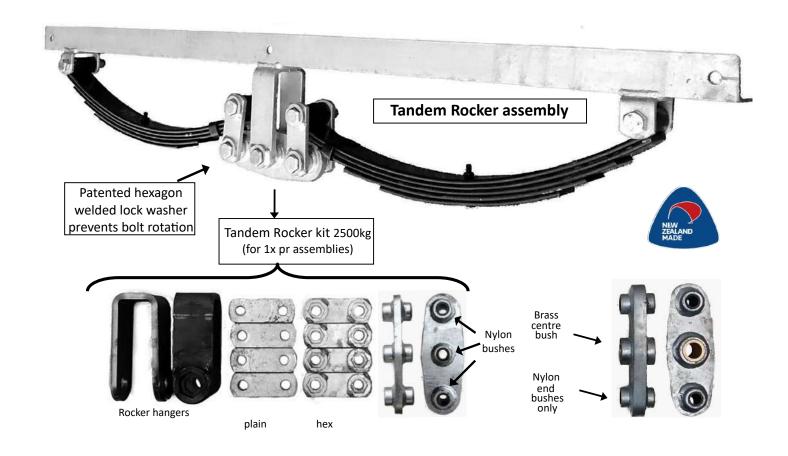


UBS-53-130

U-bolt square, M12x53x130mm For spring plates, Galvanised

Tandem Rocker





Tandem Rocker Kits



TRA-2.5-1314

2500kg Tandem rocker assembly for 13" & 14" wheels Galvanised with black springs

TRA-2.5-1516

2500kg Tandem rocker assembly for 15" & 16" wheels Galvanised with black springs

TRK-2.5

2500kg Tandem rocker kit for 1 pr assemblies Black hangers all other parts Galvanised No bolts supplied

TRK-3.5

3500kg Tandem rocker kit for 1 pr assemblies Black hangers all other parts Galvanised No bolts supplied



Parts



Tandem Rocker Parts Spring Hanger & Slipper



TR-2.5 2500kg tandem rockers Galvanised TR-3.5

3500kg tandem rockers

Galvanised

TRH-2.5 2500kg tandem rocker hangers, Black **TRH-3.5**

3500kg tandem rocker hangers, Black





LP-2.5-P Plain link plate for 2500kg tandem rocker, Galvanised LP-3.5-P

Plain link plate for 3500kg tandem rocker, Galvanised



Hex link plate for 2500kg tandem rocker, Galvanised



Hex link plate for 3500kg tandem rocker, Galvanised



HW-16

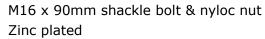


Hex washer to suit M16 head, black

Hex washer to suit M20 head, black HW-24

Hex washer to suit M24 head, black

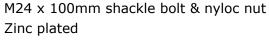
BOLT-16x90



BOLT-16x100

M16 x 100mm shackle bolt & nyloc nut Zinc plated

BOLT-24x100







TRCB-2.5

2500kg Tandem rocker centre bush, nylon



3500kg Tandem rocker centre bush, brass



SH-41-13

Spring Hanger 41x13x6 Black

SH-43-17

Spring Hanger 43x17x6 Black

SH-47-13

Spring Hanger 47x13x6 Black

SH-48-17

Spring Hanger 48x17x6 Black

SH-52-17

Spring Hanger 52x17x6 Black

SL-48-25

Spring slipper 48x25x5 Black

SL-48-35

Spring slipper 48x35x5 Black

SL-52-25

Spring slipper 52x25x5 Black

SL-52-35

Spring slipper 52x35x5 Black



Chassis Brackets



CHB-35-65-2

35mmx65mmx6mm, 2x14mmØ Black

CHB-50-50-2

50mmx50mmx6mm, 2x14mmØ Black

CHB-35-65-4

35mmx65mmx6mm, 4x12mmØ Black

CHB-40-75-4

40mmx75mmx6mm, 4x12mmØ Black

CHB-50-50-4

50mmx50mmx6mm, 4x12mmØ Black

CHB-50-75-4

50mmx75mmx6mm, 4x12mmØ Black

CHB-65-35-4

65mmx35mmx6mm, 4x12mmØ Black

CHB-75-40-4

75mmx40mmx6mm, 4x12mmØ Black

CHB-75-50-4

75mmx50mmx6mm, 4x12mmØ Black

CHB-75-100-4

75mmx100mmx6mm, 4x12mmØ Black

CHB-100-50-4

100mmx50mmx6mm, 4x12mmØ Black

CHB-130-50-4

130mmx50mmx6mm, 4x12mmØ Black

Parts



Hubs & Stubs

Tailgate Latches



Hub & stub assembly, 150mmØ studded 4x4 Includes dust cover & hub nuts



TG-140-HMB

Tailgate latch handle 140mm, Zinc Plated x2 Weld on mounts, Black x2 Bolts, spring washers & nyloc nuts x2

150mmØ blank including dust cover

HSA-180-B

HSA-150-B

Hub & stub assembly,

Hub & stub assembly, 180mmØ blank including dust cover



TG-140-HM Tailgate latch handle 140mm

Zinc Plated x2 Weld on mounts, Black x2



HS-250-A

250mm Stub axle including nut & washer, Black



HS-150-B

150mm hub, blank with bearings fitted Zinc plated



180mm hub, blank with bearings fitted Zinc plated

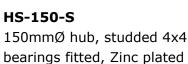


TG-140-H

Zinc Plated

Tailgate latch handle 140mm x2

Tailgate latch weld on mounts x2 Black





Bolt, spring washer & nyloc nut x2





HS-6505-RS Hub bearing



HS-52-DC Hub dust cover

HS-NB Hub bolt and nut Zinc plated

Load Hooks



TD-12

Tie down hook 12mmØ, Black

Tie down hook 16mmØ, Black



Rope hook 12mmØ, Black



Rope hook 16mmØ, Black



Hinge and Bolts



Hinge Straps



| 12mmØ eye | Length |
|-----------|--------|
| HM-12-75 | 75mm |
| HM-12-130 | 130mm |
| HM-12-150 | 150mm |
| HM-12-200 | 200mm |
| HM-12-250 | 250mm |
| HM-12-300 | 300mm |
| HM-12-350 | 350mm |
| HM-12-450 | 450mm |
| HM-12-500 | 500mm |

| 16mmØ eye | Length |
|-----------|--------|
| HM-16-75 | 75mm |
| HM-16-100 | 100mm |
| HM-16-300 | 300mm |
| HM-16-450 | 450mm |
| HM-16-500 | 500mm |

We custom manufacture to suit your requirements. Supplied weld on and in black/raw steel

Hinge Gudgeons



GM-12-SWB 12mmØ, short weld on, Black GM-12-LWB 12mmØ, long weld on, Black **GM-16-WB** 16mmØ, weld on, Black

20mmØ, weld on, Black

GM-20-WB



Spring Bolts



SB-12-55

Bolt on 12mmØ x 55mm, Zinc Plated

SB-12-100

Bolt on 12mmØ x 100mm, Zinc Plated

SB-12-150

Bolt on 12mmØ x 150mm, Zinc Plated



Weld on 16mmØ lever handle, Zinc Plated

SB-20-W

Weld on 20mmØ lever handle, Zinc Plated

SB-24-W

Weld on 24mmØ lever handle, Zinc Plated



Bolt on 16mmØ lever handle, Zinc Plated

Bolt on 20mmØ lever handle, Zinc Plated

SB-24-B

Bolt on 24mmØ lever handle, Zinc Plated



SB-20-R

Weld on 20mmØ rope latch, Zinc Plated

SB-20-RB

Bolt on 20mmØ rope latch, Zinc Plated

Boat Trailer Parts



Wobble Arms



WA-610

600mm x 24mmØ, Galvanised 2 x Washers & 2 x Stainless steel split pins

WA-510

500mm x 24mmØ, Galvanised 2 x Washers & 2 x Stainless steel split pins

WA-410

400mm x 24mmØ, Galvanised 2 x Washers & 2 x Stainless steel split pins

WA-310

300mm x 24mmØ, Galvanised

2 x Washers & 2 x Stainless steel split pins

WA-310-20

300mm x 20mmØ, Galvanised

2 x Washers & 2 x Stainless steel split pins





WA-3-20

For RB8, 20mmØ, Galvanised 2 x Washers & 2 x Stainless steel split pins

WA-3-24

For RB8, 24mmØ, Galvanised

2 x Washers & 2 x Stainless steel split pins

Quad Arms



QA-600

600mm including 2 x nyloc nuts, Galvanised

500mm including 2 x nyloc nuts, Galvanised **QA-400**

400mm including 2 x nyloc nuts, Galvanised **QA-300**

300mm including 2 x nyloc nuts, Galvanised

Cross Arms



CRA-416

416mm including 2 x nyloc nuts, Galvanised

CRA-316

316mm including 2 x nyloc nuts, Galvanised

Mounts & Plates



SM-48-300

300mm Quad support mount Galvanised

SM-10-300

300mm Dual support mount Galvanised

SM-STU-24

Single tower upright support 24mmØ, Galvanised

MP-90-80-6

90mm x 80mm x 6mm Galvanised

MP-110-80-6

110mm x 80mm x 6mm Galvanised

MP-120-80-6

120mm x 80mm x 6mm

Galvanised

MP-145-80-6

145mm x 80mm x 6mm Galvanised

Parts



UB-G

For attaching support post M10 x 53mm x 120mm Galvanised



W24-G

M24 washer, Galvanised

W20-G

M20 washer, Galvanised





SP-L

Split pin, 4mm x 40mm Stainless Steel









Standard Grip



Standard Grip

The Standard Grip multifit is available in light and medium heavy design. Exceptional sideways protection keeps you productive and working safely. Perfect for general work, including grass and farmland.

| SG-300-L | Standard Grip 300mm Light | 10 Ton |
|-----------|-------------------------------|--------|
| SG-400-L | Standard Grip 400mm Light | 10 Ton |
| SG-450-L | Standard Grip 450mm Light | 10 Ton |
| SG-500-MH | Standard Grip 500mm Med Heavy | 20 Ton |
| SG-600-MH | Standard Grip 600mm Med Heavy | 20 Ton |
| SG-700-MH | Standard Grip 700mm Med Heavy | 20 Ton |
| SG-800-MH | Standard Grip 800mm Med Heavy | 20 Ton |
| SG-900-MH | Standard Grip 900mm Med Heavy | 20 Ton |





Mighty Grip Forestry



Mighty Grip Forestry

The Mighty Grip multifit is available in a heavier duty model for the most challenging terrain. Available in light, medium heavy and heavy duty designs for exceptional sideways protection. The extra lugs make this product perfect for slippery or hard surfaces such as papa and sandstone.

| MGF-300-L | Mighty Grip 300mm Light | 10 Ton |
|------------|------------------------------|----------|
| | 0 7 1 | |
| MGF-350-L | Mighty Grip 350mm Light | 10 Ton |
| MGF-400-L | Mighty Grip 400mm Light | 10 Ton |
| MGF-450-L | Mighty Grip 450mm Light | 10 Ton |
| MGF-500-MH | Mighty Grip 500mm Med Heavy | 20 Ton |
| MGF-600-MH | Mighty Grip 600mm Med Heavy | 20 Ton |
| MGF-700-MH | Mighty Grip 700mm Med Heavy | 20 Ton |
| MGF-800-MH | Mighty Grip 800mm Med Heavy | 20 Ton |
| MGF-900-MH | Mighty Grip 900mm Med Heavy | 20 Ton |
| MGF-600-HD | Mighty Grip 600mm Heavy Duty | 30 Ton + |
| MGF-700-HD | Mighty Grip 700mm Heavy Duty | 30 Ton + |
| MGF-800-HD | Mighty Grip 800mm Heavy Duty | 30 Ton + |
| MGF-850-HD | Mighty Grip 850mm Heavy Duty | 30 Ton + |
| MGF-900-HD | Mighty Grip 900mm Heavy Duty | 30 Ton + |





Rubber TrackGrip



Rubber TrackGrip

Rubber TrackGrips are manufactured to suit the machine.

We custom manufacture for every make and model of tracked vehicle to help improve traction and stability.

Rubber Trackgrips keep you productive and working safely on challenging terrain.

| RTG-180 | Rubber Grip 180mm | 10Ton |
|---------|-------------------|-------|
| RTG-200 | Rubber Grip 200mm | 10Ton |
| RTG-250 | Rubber Grip 250mm | 10Ton |
| RTG-300 | Rubber Grip 300mm | 10Ton |
| RTG-350 | Rubber Grip 350mm | 10Ton |
| RTG-400 | Rubber Grip 400mm | 10Ton |
| RTG-450 | Rubber Grip 450mm | 10Ton |
| RTG-500 | Rubber Grip 500mm | 10Ton |





Ice Grippa



Ice Grippa

Ice Grippa multifit is our 'ultimate in strength TrackGrip'.

Produced in heavy and heavy duty to provide exceptional sideways protection. The extra lugs make this TrackGrip model perfect for snow, ice and forestry in rocky terrains.

| ITG-500-H | Ice Grippa TrackGrip 500mm Heavy | 25 Ton |
|------------|---|----------|
| ITG-600-H | Ice Grippa TrackGrip 600mm Heavy | 25 Ton |
| ITG-700-H | 11 1 | 25 Ton |
| ITG-800-H | Ice Grippa TrackGrip 800mm Heavy | 25 Ton |
| ITG-850-H | , , | 25 Ton |
| ITG-900-H | , | 25 Ton |
| ITG-600-HD | Ice Grippa TrackGrip 600mm Heavy D | |
| ITG-700-HD | Ice Grippa TrackGrip 700mm Heavy D | |
| ITG-800-HD | Ice Grippa TrackGrip 800mm Heavy D | |
| ITG-850-HD | Ice Grippa TrackGrip 850mm Heavy D | 30 Ton + |





TrackBack 8 in 1

www.trackback.co.nz



REFITTING TRACKS SAFELY

When fitting TrackBacks ensure chain between the TrackBacks is tight. If required can adjust chain by rotating half a turn or more.



TRACK WINCH

To use as a winch, chains/cables can be fitted to the centre of the TrackBacks on one or both tracks. After anchoring the chains drive yourself forward.



TEMPORARY TRACTION

Use a chain/cable between TrackBacks for temporary traction.



EMAIL: sales@trackback.co.nz



REJOIN TRACK CHAINS

Fit a pair of track backs to each side of the join then fit a chain block to the bottom holes and pull together.



POST ATTACHMENT

Secure chains around post to the bottom hole of each TrackBack with the post facing forward. Caution: Must remove post before doing a full revolution.



ULTIMATE TRACTION

Fit large chains or links between TrackBacks.



STEEL PIPE LIFTER

Use TrackBacks to lift steel pipes into place e.g at a crossing. Caution: Safe work practices are recommended.



EMERGENCY ANCHOR

Fix chain/cable to the TrackBacks. Anchor one end of chain/cable to an anchor point then lift track and rotate track until tensioned.



TrackBack



TrackBack

This ingenious device is simple to use and can be stored in your toolbox ready for refitting tracks, attaching chains, as a track winch or joiner, traction device or post attachment device

| TBHS-10 | TrackBack 10mm Hook & 13 ø Shackle | 1-10 Ton |
|----------|------------------------------------|------------|
| | Rated 1.7Ton | |
| TBHS-12 | TrackBack 12mm Hook & 16ø Shackle | 10-25 Ton |
| 10113-12 | Rated 3.4Ton | 10-25 1011 |
| TBHS-20 | TrackBack 20mm Hook & 19ø Shackle | 25-40 Ton |
| 16113-20 | Rated 4.25Ton | 23-40 1011 |
| TBHS-25 | TrackBack 25mm Hook & 22ø Shackle | 40 Ton + |
| 10113-23 | Rated 4.5Ton | 40 1011 + |



Miscellaneous



Pipe Blanks

PB-24-3

24mmØ x 3mm suits 20NB pipe

PB-31-3

31mmØ x 3mm suits 25NB pipe

PB-38-3

38mmØ x 3mm suits 32NB pipe

PB-45-3

45mmØ x 3mm suits 40NB pipe

PB-54-3

54mmØ x 3mm suits 50NB pipe

PB-73-3

73mmØ x 3mm suits 65NB pipe

PB-83-3

83mmØ x 3mm suits 80NB pipe

PB-106-3

106mmØ x 3mm suits 100NB pipe



PB-132-3

132mmØ x 3mm suits 125NB pipe

PB-158-3

158mmØ x 3mm suits 150NB pipe

PB-106-5

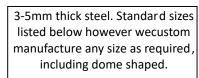
106mmØ x 5mm suits 100NB pipe

PB-132-5

132mmØ x 5mm suits 125NB pipe

PB-158-5

158mmØ x 5mm suits 150NB pipe



Pipe Clamps



Simple, strong and secure. Multiple sizes available.

PC-2.5-25.4

2 piece 2.5mm x 25mm x 25.4mmØ x 3mm Electropolished stainless steel

PC-3-50.8

2 piece 3mm x 25mm x 50.8mmØ x 3mm Electropolished stainless steel

PC-3-76.2

2 piece 3mm x 25mm x 76.2mmØ x 3mm

Electropolished stainless steel

PC-3-101.6

2 piece 3mm x 25mm x 101.6mmØ x 3mm

Electropolished stainless steel

Pipe Saddles

PS3-32-1

32mm x 3mm 20mmØ x 3mm, Galvanised

PS3-32-2

32mm x 3mm 30mmØ x 3mm, Galvanised

PS3-32-3

32mm x 3mm 40mmØ x 3mm, Galvanised

PS3-32-4

32mm x 3mm 55mmØ x 3mm, Galvanisedl

PS3-32-5

32mm x 3mm 90mmØ x 3mm, Galvanised



Wire Rope Thimble

TH-16-G

16mmØ Galvanised



Miscellaneous



Stirrers



STIR-DRUM

Drum stirrer 10mmØ shaft x 900mm long, galvanised. Insert in your electric drill and stir that drum or barrel with ease. The chain links are loose to enable inserting in drums and barrels via the screw caps

STIR-COL

Colostrum stirrer,



Trough Boss



TBOSS

Trough boss ballcock protector is fully adjustable & Zinc Plated

Fits over the wall of a concrete water trough to protect the balcock arm from breakage by cattle.

Adjustable to fit most concrete troughs. Bottom slot fits over ballcock fitting. Protruding rod protects the fitting from cattle stepping on them. Easily fitted and removable within seconds, shift it to the next paddock with your cattle. Protect your trough and save water.

Strop Winder

SWA

50mm handheld strop winder, Zinc Plated Wind load binders up to 50mm wide just insert the strop into the open ended slotted axle and wind the handle. Remove the handle to disengage easily from the tiedown when it has beenwound up.

Easy effcient and a must for every toolbox

