

# Hardware & Ironmongery

Hinges & gas struts • Coiled springs • Ramp fasteners • Inspection door fittings  
fittings • Linch pins & Antiluce fasteners • Door stops, spacers & washers



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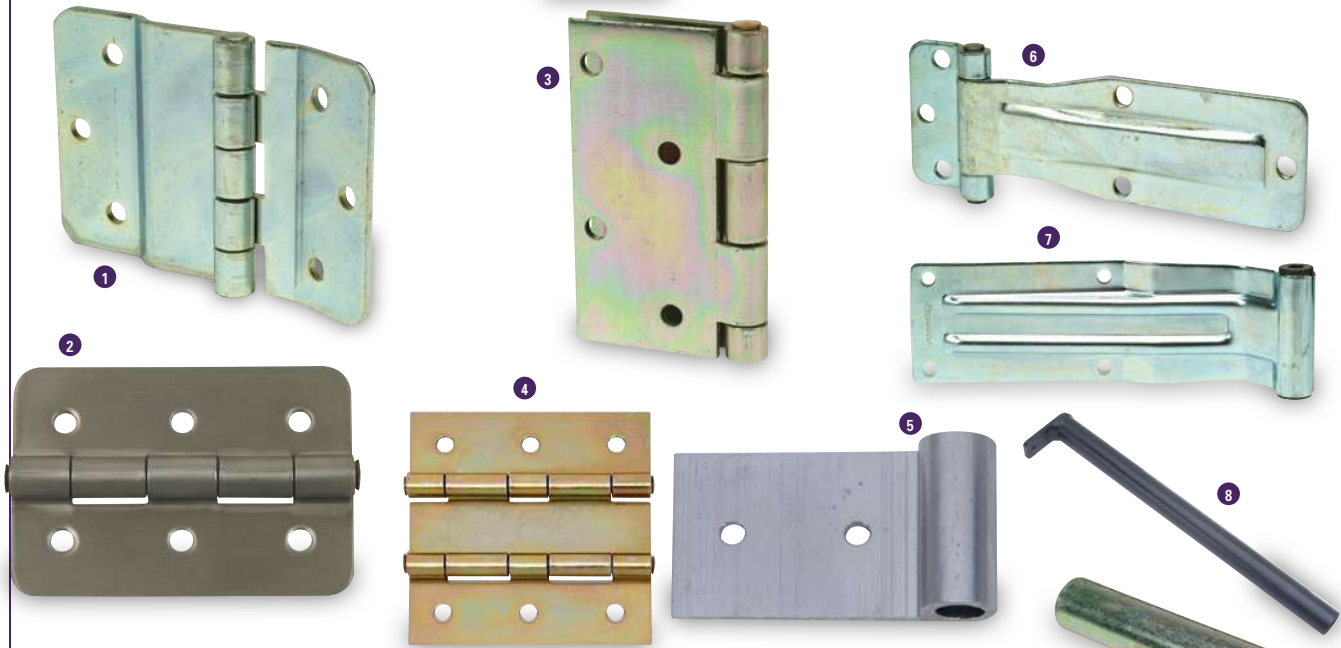
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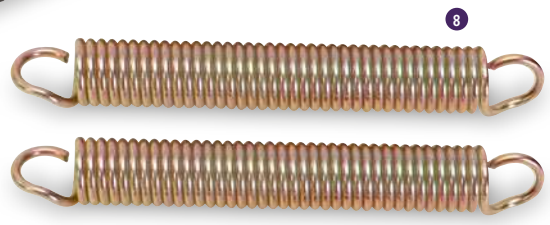
### HINGES & HINGE PINS

- 1 **P1070 Hinge.** Inspection door hinge for Boxvans.
- 2 **P1072SS Stainless steel hinge.** Used on the inspection doors of the old HB range, Tipper Toolboxes, Beavertail skid carriers & CT136 number plate.
- P10725 Hinge.** Inspection door hinge HB510XL & HB610.
- 3 **P1074 Hinge.** 4" butt hinge BV ramp/doors.
- 4 **P1075 Double Knuckle Hinge.** Used to hinge the inner & outer sections of the folding aluminium sheep decks together.
- 5 **C44934 Outer Deck Hinge Leaf.** Used to hinge the outer sheep deck section to the side of the trailer. Requires F0334Z Bolt for the 2 leaf hinge and F0332Z for the 3 leaf hinge.
- 6 **P1077 Hinge.** Box van rear door hinge for BV4 range.
- 7 **P1078 Hinge.** Box van rear door hinge for BV5 & BV6 range.
- 8 **AS0558 Ramp Hinge Tube.** Used on the current GD & GX ranges.
- 9 **AS8214 Hinge Pin.** Fitted through the lighting bracket this pin acts as pivot for the tailboard or ramp on P5, P6e, P7e & P8e & Q range.
- 10 **C74427 Bush.** Ramp hinge bush P5, P6e, P7e & P8e & Q range.
- 11 **C20937 Ramp Hinge Tube.** Nylon coated hinge pin. Used on the DP range, Box Van ramp doors, HB510XL, HB610 & GP range.
- 12 **P1246 Ramp Hinge Pivot Bush.** Used on the Livestock range, Box Van ramp doors, GX, HB510XL & HB610.
- 13 **KS0810 Ramp Hinge Tube Kit.** Used for pre 1997 Livestock trailers and Imperial GD ramps.

### GAS SPRINGS

- P1186 Gas Spring.** Used within the gas strut kit for the LandRover V379, V381 and V383 models. 230N.
- P1186A Gas Spring.** Used within the gas strut kit for all other models of canopies 230N.
- P1186B Gas Spring.** Used on the P5e GRP lid.
- 14 **P1188 Gas Spring.** Used on Easyload ramps and the latest Rear barrier mechanisms on livestock trailers & opening wind deflector kits. 1000N.
- P1189 Gas Spring.** Used on the ramps for the CT166/167, GD & GX84 6' ramp. 1700N.
- 15 **P1191 Gas Spring.** Used on the HB403, HB506 & HB511 front and rear ramps. HB401, 505 & 510 front ramps, TB ramp kits, Beavertail 6' ramps, GP & GX ramps. 2100N.
- 16 **P1192 Protective Bellows.** Used on the Horsebox, CT, GD, GP & GX ranges.
- P1193 Gas Spring.** This gas spring will eventually supersede P1191 totally over a period of 9 months starting in September 2016. (The two parts are interchangeable). 2100N





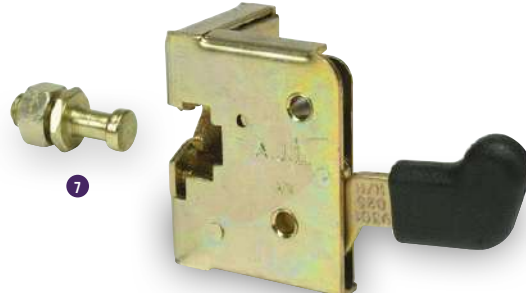
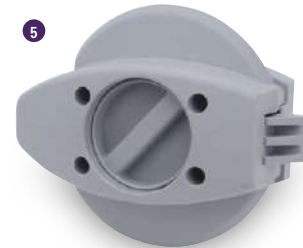
- 1 P1159** Ramp Spring. Used on the GH94BT & GH1054BT rear ramps. Overall length 520mm.
- P1159-00470** Ramp Spring. Used on the GH64 rear ramp. Overall length 470mm.
- 2 P1161** Ramp Spring. Used on TA5, TA510G & DP ramps, BV6 ramp doors & HB610 rear ramps. Overall length 660mm.
- P1162** Ramp Spring. Used on container front ramps. Overall length 640mm.
- 3 P1163** Ramp Spring. Used on HB401, HB505 & HB510 rear ramps, GH94 ramps, BV4, BV5 Rear ramp doors & HB510XL rear ramps. Overall length 640mm.
- 4 P1165** Ramp Spring. Used on the older GX ramps and the TA5G 4' rear ramp. Overall length 280mm.
- 5 P1167** Ramp Spring. Used on the BIAB, Container, Eventa and Transporta rear ramps. Overall length 720mm.
- 6 P1168** Ramp Spring. Used on the imperial GD range. Overall length 300mm.
- 7 P1184** Rear Ramp Spring. Used on the BIAB, Container, Eventa and Transporta rear ramps. Overall length 723mm
- KS0800** Ramp Spring kit. Includes 2 x P1163 springs, 2 x C00215 J Bolts & 6 x F1005Z nuts.
- 8 KS0803** Ramp Spring Kit. Includes 2 x P1168 springs, 2 x C00216 J bolts & 2 x F1005Z.
- C70310** Ramp Spring Cover. Used on the HB510XL & HB610 to cover the top of the spring.
- 9 C70311** Ramp Spring Cover. Used on the HB401, 505, 510 and Container rear ramps to cover the top of the spring.



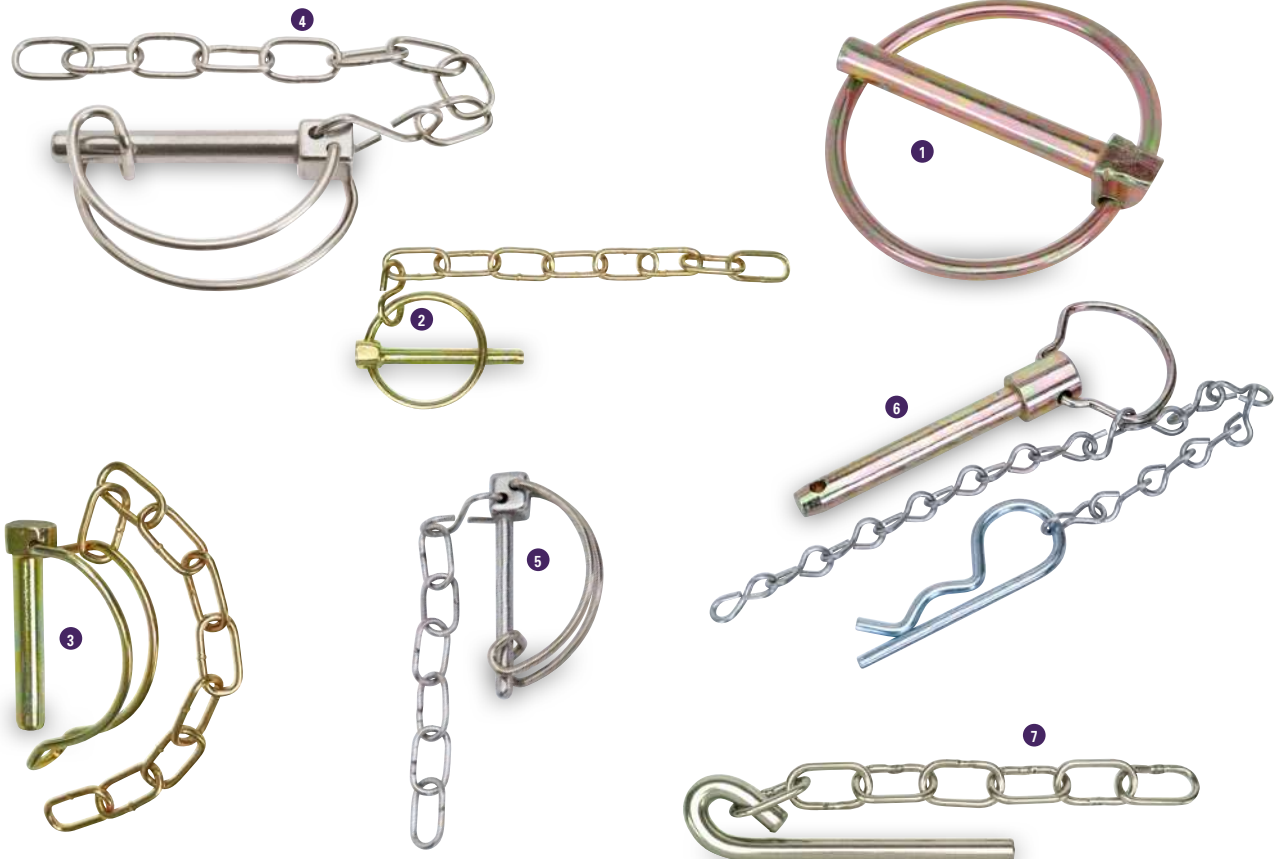
## RAMP FASTENERS

- 1 C00049 Sliding Bolt.** Vertical locking bolt used on the HB505 ramp door model, BV4, BV5 & BV6 Ramp doors & TA5, TA510 ramp doors.
- C00263 Sliding Bolt.** Horizontal, used on the BV126G 7' Ramp Doors.
- C40142 Sliding Bolt.** Horizontal locking bolt used on the HB505 ramp door model, BV4, BV5 & BV6 Ramp doors & TA5, TA510 ramp doors.
- P1173 Spring.** Used with the vertical sliding bolts.
- 2 P12361 Moulded Pin & Knob.** Used with the sliding bolts on the Box Van & Livestock.
- 3 C70136 Spring Bolt Guide Bush.** Used on the Boxvan range with ramp doors. 4 per trailer.
- 4 C01690 Ramp Closure Lock Pin.** Used on the Boxvan ramp door range and Livestock rear ramps.
- 5 C14324 Ramp Closure Handle.** Right hand used on the Boxvan ramp door range and Livestock rear ramps.
- C14325 Ramp Closure Handle.** Left hand used on the Boxvan ramp door range and Livestock rear ramps.
- P1288 Ramp Closure Spring.** Used on the Boxvan ramp door range and Livestock rear ramps.
- 6 C30709 Ramp Fastener Ramp Handle.** M14. Used on the GD, GH, GP & GX ranges to secure the ramps & skids.
- 7 P10885 Ramp Fastener Eye Bolt.** M14. Used on the GD, GH, GP & GX ranges to secure the ramps & skids.
- 8 AS5087 Spring Bolt.** Used to secure the Imperial GD tailboard.
- 9 AS5870 Spring Bolt.** Used on imperial GD ramps, metric GD tailboards, current large cross divisions and livestock barrier kits.
- 10 C00120 Door Stay.** Used on the BV4 range to hold the van doors open.
- C00256 Door Stay.** Used for holding the ramp doors open on the BV6 range.
- C00266 Door Stay.** Used for holding the ramp doors open on the TA5G & TA510G.
- P1023 Plastic Clip.** Used to secure the door stays when not in use.
- C00898 Fixing Bracket.** Secures the door stays on the Box Van ramp door / van door combinations and Livestock ramp doors.
- 11 C31249 Ramp Fastener Handle.** Used on the old Horsebox Range front and rear ramps and the HB510XL rear ramp.
- 12 P1079 Over Centre Ramp Catch.** Used on the front and Rear ramps of HB610 & containers
- 13 P1053 Handle.** Locking handle with 180 degree movement between open and closed, 8mm square operating shaft. Used on the rear doors of Box Vans. With ramp doors.
- 14 P1054 Handle.** Chrome lever handle used on box vans with van doors.



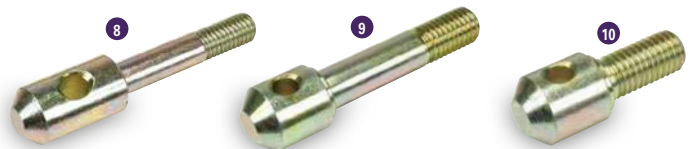


- 1 P1066 Paddle Latch.** Lockable Inspection door latch. Used on the classic horsebox HB510XL & HB610.
- 2 C00272 Inspection door latch.** Used on the older Classic HB range to secure the paddle latch P1066.
- AS4275 Latch Keep.** Used on the HB510XL & HB610 to secure the paddle latch P1066.
- C00273 Latch Keep Bridge.** Used on the HB510XL & HB610.
- C70322 Latch Cover.** Used on the older Classic HB range, HB510XL & HB610.
- 3 P1803 Inspection Door Lock.** Outer assembly. Used on the current HB range and the Eventa Inspection door, storage and toilet doors.
- 4 P1804 Inside Latch.** Used on the Eventa inspection door
- 5 WA00460 Inspection Door Inner Latch.** Used on the current Horsebox range.
- 6 P10580 Handle.** Push button handle used on BV4 & BV5 inspection doors.
- 7 P1059 Inner Latch.** RH internal door latch mechanism as used on boxvans with left side inspection doors. Compatible with the P10580 handle.
- P1060 Inner Latch.** LH internal door latch mechanism as used on boxvans with right side inspection doors. Compatible with the P10580 handle.
- AS0254 Inspection Door Locking bar bracket.** Top, used on the BV6 7' Inspection door.
- AS0255 Inspection Door Locking bar bracket.** Bottom, used on the BV6 7' Inspection door.
- AS0256 Inspection Door Locking Bar Assembly.** Used on the BV6 7' Inspection door.
- AS0258 Inspection Door Latch Assembly.** Used on the BV6 Inspection door.
- AS1691 Inspection Door Handle.** Used on the BV6 inspection door.



## LINCH PINS & RECEIVERS

- 1 P1110/LS** **Cross Division Storage Pin.** To secure the large cross division to the front panel of livestock trailers.
- 2 P1110/50SS** **Linch Pin.** ¼ inch diameter stainless steel lynch pin with retainer chain fitted. Used on the horsebox range, to secure unbraked trailer ramps and tailboards and to secure drop side and mesh kits.
- 3 P1096** **Linch Pin.** Used on the CT136 & TB wheel chock kits, CT115 & CT136 winch mounting kits and on the older style Tipper rear pillars.
- 4 P1098** **Linch Pin.** Stainless steel, used within the body kit and mesh kits for the TT2515, TT3017 & TT3621.
- 5 CP00581** **Linch Pin & Chain.** Used on the current HB403, HB506 & HB511 to secure ramp latch.
- 6 P11155** **Pin Assembly.** HB510XL & HB610 telescopic partitions.
- 7 P11190** **Pin & Chain.** Used to secure the front and rear ramps on the old horsebox range and to secure the rear ramp on the HB510XL.
- 8 P1099** **Linch Pin Receiver.** Used on Eurolight, P6e, P7e & P8e mesh kits.
- 9 P1105** **Linch Pin Receiver.** Bolt on, used on many mesh side kits (headboard connection) & LT/LM ramp pillars.
- 10 P1107** **Linch Pin Receiver.** Used on livestock trailer back rails, rear barriers, Q range mesh & sold panel kits and hinged mesh kits.



## ANTILUCE FASTENERS

- 11 P1003D** **Antiluce.** As used on rear ramps of horseboxes (older models), livestock trailers and canopies.
- 12 P1005D** **Antiluce.** Used within the metric GD mesh kits.
- 13 P1007D** **Antiluce.** Used within the sheep deck kits, folding front panel kits, opening wind deflector kits and the older horsebox range inspection doors.
- 14 P1009D** **Antiluce.** Used on P6/8, TA5/510 and DP inspection doors.
- P1010D** **Antiluce.** Used on the Eventa ramp gate assemblies.



## DOOR STOPS & HOLDERS

- 1 P1012F Door Holder Blue (Female).** Used on the current horsebox range to hold the inspection door open, Eventa M Ramp gate and inspection door assemblies.
- 2 P1012M Door Holder (Male).** Used with P1012F to hold the inspection door open on the current horsebox range, HB510XL, HB610, Eventa M Inspection door and livestock deck kits.
- 3 P1012S Door Holder (Female).** Used on the HB510XL & HB610, Livestock deck barriers, CT115 & 136 to secure the rear light brackets & TB Stowable skid kits.
- 4 P1014 Door Stop.** Currently used on the Box Van roller shutter and ramp door kits, back rail assemblies, sheep deck kits and Land Rover canopies, Eventa side step, hinged mesh kits & P5e hard top.
- 5 P10141 Door Stop.** Used on livestock ramp side gates, DP cross divisions & TB dropside & ramp kits.
- 6 P1015 Door Stop.** Used on the TA5G & TA510G cross divisions, P5, P6, P7 & P8e ramps, BV ramp door kits & livestock deck kits.
- 7 CP00463 Door Stop Bracket.** Fitted to the current horsebox range, bolts to the coupling.
- 8 P10151 Top Hat Buffer.** Used on the current Tipper skid carrier kits and Beavertail skid rack kits.

## SPACERS & BUSHES

- 9 C70689 Ramp Side Gate Pivot Bush.** Fitted to the floor of the sealed floor livestock trailers.
- 10 C74419 Livestock Deck Pivot Bush.** Fitted to the upper sheep deck for locating the small cross division.
- 11 C75363 Ramp Gate Capping Insert.**
- 12 P1245PK Deck Cleat.** Fitted to the side panel of the current livestock trailer to secure the vents in the open position. Sold in packs of 10.
- 13 P1246 Hinge Pivot Bush.** Used on the ramp installations for the GP, GX, Metric GD range, new and old horsebox range Eventa, HB510XL, HB610, TA5G & TA510G rear ramps.
- 14 C74427 Hinge Pivot Bush.** Used on the P5e, P6e, P7e & P8e Ramp & Tailboard installations.

## WASHERS

- 15 P1274 Square Neoprene Washer.** To prevent any rattle on the drop side kits and centre and rear pillars LT/LM & hinged & mesh Q side kits.
- 16 P1280 Rubber Washer/Antiluce Pad.** Used on the unbraked mesh kits and canopy rear doors & sheep deck kits.
- 17 P1281 Natural LDPE Washer.** Used to prevent rattle on mesh side kits.

