TWISTLOCKS – CHASSIS TYPE
RETRACTABLE & NON-RETRACTABLE SCREWDOWN
CHASSIS

FINISH: WELDABLE PRIMER
WEIGHT: 20.8 LBS / 9.43 Kg

MODEL 1101-3629-RS
MODEL 1101-3629-NRS

• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
• CAST STEEL HOUSING & FORGED STEEL PIN.
• EASY CONVERSION FROM RETRACTABLE TO NON-RETRACTABLE w/ 1109-4517 BUSHING.
• SCREWDOWN NUT w/ LATCH FOR TIGHTER SECURING.
• STAINLESS STEEL LATCH SPRING TO ELIMINATE BOUNCE.

WORKS WITH: BUFFERS 1101-3629,
1101-3729 & 1101-3829 TWISTLOCKS
MATERIAL: CAST STEEL
FINISH: HOT-DIP GALVANIZED (HDG)
WEIGHT: 2.12 LBS / 0.96 Kg

EXPLODED VIEW

See page 1107-29 for additional handles.

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11/11/19
TWISTLOCKS - CHASSIS TYPE
RETRACTABLE & NON-RETRACTABLE
STRAIGHT or BENT HANDLE

EXPLODED VIEW

- NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
- CAST STEEL HOUSING & FORGED STEEL PIN.
- EASY CONVERSION FROM RETRACTABLE TO NON-RETRACTABLE w/ 1109-4517 BUSHING.
- HEAVY DUTY HOUSING FOR END OF BOLSTER USE.
- STAINLESS STEEL LATCH SPRING TO ELIMINATE BOUNCE.
- DUAL GREASE FITTINGS.

FINISH: WELDABLE PRIMER
3633 WEIGHT: 18.2 LBS / 8.26 Kg
3623 WEIGHT: 18.9 LBS / 8.6 Kg

1109-3533-INNER CONTAINS:

- 1105-3533-2 PIN
- 1110-4501 DETENT BALL (2 PCS)
- 1110-4502 SPRING
- 1110-4548 SPLIT ROLL PIN
- 1109-3533-3 SHEAR BLOCK
- 1110-4503 GREASE FITTING (2 PCS)
- 1110-3533-5 GUIDE PLATE

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5/13/19
**TWISTLOCKS – CHASSIS TYPE**

**NON-RETRACTABLE STRAIGHT or BENT HANDLE**

**CHASSIS**

- **MODEL 1101-3634-NR**
  - w/ Straight Handle

- **MODEL 1101-3624-NR**
  - w/ L-Handle

**FINISH:** WELDABLE PRIMER

**WEIGHT:** 18.89 LBS / 8.57 Kg

- **• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.**
- **• CAST STEEL HOUSING & FORGED STEEL PIN.**
- **• GREASE FITTING.**
- **• HEAVY-DUTY HOUSING FOR END OF BOLSTER USE.**
- **• STAINLESS STEEL LATCH SPRING TO ELIMINATE BOUNCE.**

**EXPLODED VIEW**

- 1110-4501 BALL (2 PCS.)
- 1110-4502 SPRING
- 1105-3534-2 PIN
- 1109-3634-1 HOUSING
- 1110-4503 GREASE FITTING
- 1110-4513-SS COTTER PIN
- 1110-4512 FLAT WASHER
- 1110-3533-19 LATCH SPRING
- 1110-4667 LATCH PIN
- 1110-4768-G8 HEX BOLT
- 1107-3634-18 LATCH
- 1107-8533-4 STRAIGHT HANDLE
- 1107-8533-19 LATCH SPRING
- 1107-8723-4 BENT HANDLE

**Model Numbers:**

- **1101-12**

**Contact Information:**

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**Date:** 4/29/19
TWISTLOCKS - CHASSIS TYPE
RETRACTABLE & NON-RETRACTABLE
STRAIGHT or BENT HANDLE

MODEL 1101-3690-R
MODEL 1101-3690-NR
w/ Straight Handle & long backplate

MODEL 1101-3695-R
MODEL 1101-3695-NR
w/ L-Handle & long backplate

FINISH: WELDABLE PRIMER
WEIGHT: 20.2 LBS / 9.16 Kg

• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
• OVERSIZED BACKPLATE FOR LARGER BOLSTER.
• CAST STEEL HOUSING & FORGED STEEL PIN.
• EASY CONVERSION FROM RETRACTABLE TO NON-RETRACTABLE w/ 1109-4630 BUSHING.
• STAINLESS LATCH SPRING TO ELIMINATE BOUNCE.
• HEAVY-DUTY HOUSING FOR END OF BOLSTER USE.

OVERSIZED BACKPLATE: Same as 1101-3633 & 1101-3623 twistlocks except length & width of backplate.

EXPLODED VIEW

MODEL 1105-3533-2 PIN
1110-4502 SPRING
1110-4501 DETENT BALL (2 pcs.)
1110-4503 GREASE FITTING (2 pcs.)
1109-4630 BUSHING USED ON 1101-3690-NR (NON-RETRACTABLE TWISTLOCK ONLY)
1110-4513-SS COTTER PIN
1110-4512 FLAT WASHER
1108-3633-18 LATCH
1110-4511-J HEX NUT
1107-8533-4 BENT HANDLE
1107-8533-19 LATCH SPRING
1110-3690-1 HOUSING
1110-3533-5 GUIDE PLATE
1110-3533-3 SHEAR BLOCK
1110-4548 SPLIT ROLL PIN
1110-4667 LATCH PIN
1110-4510-G5 HEX BOLT

1105-3533-INNER CONTAINS:
1105-3533-2 PIN
1110-4501 BALL (2 pcs.)
1110-4502 SPRING
1110-4548 SPLIT ROLL PIN
1109-3533-3 SHEAR BLOCK
1110-4503 GREASE FITTING (2 pcs.)
1110-3533-5 GUIDE PLATE

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TWISTLOCKS – CHASSIS TYPE
NON-RETRACTABLE w/ STRAIGHT HANDLE

OVERSIZED BACKPLATE: Same as 1101-3634 & 1101-3624 twistlocks except length & width of backplate.

FINISH: WELDABLE PRIMER
WEIGHT: 20.2 LBS / 9.16 Kg

• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
• CAST STEEL HOUSING & FORGED STEEL PIN.
• OVERSIZED BACKPLATE FOR LARGER BOLSTER.
• GREASE FITTING.
• STAINLESS STEEL LATCH SPRING TO ELIMINATE BOUNCE.

EXPLODED VIEW

MODEL 1101-3694-NR
w/ Straight Handle
& long backplate

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8/5/19
TWISTLOCKS – CHASSIS TYPE
NON-RETRACTABLE SCREWDOWN
CHASSIS

SUB FOR: OSHKOSH 4038644 (HDG)
FINISH: WELDABLE PRIMER or HDG
3829-NRS WEIGHT: 20.9 LBS / 9.48 Kg
3829-NRS-HDG WEIGHT: 19.9 LBS / 9.03 Kg

• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
• CAST STEEL HOUSING AND FORGED STEEL PIN.
• SCREWDOWN NUT WITH LATCH FOR TIGHTER SECURING.
• STAINLESS STEEL LATCH SPRING TO ELIMINATE BOUNCE.

EXPLoded VIEW

SPECIAL ORDER ONLY
MODEL 1101-3829-NRS
SPECIAL ORDER ONLY
MODEL 1101-3829-NRS-HDG
for Oshkosh chassis

MODEL 1111-8122
WRENCH

WORKS WITH: BUFFERS 1101-3629, 1101-3729 & 1101-3829 TWISTLOCKS
MATERIAL: CAST STEEL
FINISH: HOT-DIP GALVANIZED (HDG)
WEIGHT: 2.12 LBS / 0.96 Kg

NOTE: THE FOLLOWING PARTS ARE NOT INCLUDED IN 3829-INNER:
1110-4501 BALL (2 PCS)
1110-4502 SPRING
1110-4503 GREASE FITTING (2 PCS)
1110-4512-SS WASHER
1110-4511 LOCK NUT
1107-3529-4 HANDLE
1110-4511 HEX NUT
1110-4531-G5 HEX NUT
1110-3829-14 PIN NUT
1105-3829-2 PIN
1110-3629-14 PIN NUT
1108-3529-18 LATCH
1111-4531-G5 HEX BOLT
1109-3829-1 HOUSING
1110-3629-14 PIN NUT
1110-3529-4 HANDLE
1105-3829-INNER CONTAINS:
1110-3829-2 PIN
1110-3529-18 LATCH
1110-4511 LOCK NUT
1107-3529-4 HANDLE
1110-4531-G5 HEX BOLT
1110-4511 HEX NUT
NOTE: THE FOLLOWING PARTS ARE NOT INCLUDED IN 3829-INNER:
1110-4502 SPRING
TWISTLOCKS – CHASSIS TYPE
RETRACTABLE & NON-RETRACTABLE, SHORT
RETRACTED LENGTH, STRAIGHT or BENT HANDLE
CHASSIS

MODEL 1101-3837-R
MODEL 1101-3837-NR
w/ Straight Handle & long backplate

MODEL 1101-3843-R
MODEL 1101-3843-NR
w/ L-Handle & long backplate

EXPLDED VIEW

• NON-HANDED DESIGN, LOCKS TO EITHER LEFT OR RIGHT.
• CAST STEEL HOUSING & FORGED STEEL PIN.
• EASY CONVERSION FROM RETRACTABLE TO NON-RETRACTABLE w/ 1109-4630 BUSHING.
• ONLY 6-3/8" BELOW DECK IN RETRACTED POSITION FOR EXTRA TIRE CLEARANCE WHERE NEEDED.
• OVERSIZED BACKPLATE FOR LARGER BOLSTER.
• DUAL GREASE FITTINGS.

OVERSIZED BACKPLATE

1105-3837-2 PIN
1109-3837-3 SHEAR BLOCK
1110-4501 DETENT BALL (2 pcs.)
1110-4502 SPRING
1110-4503 GREASE FITTING (2 pcs.)
1110-4507 SPLIT ROLL PIN
1110-4548 O.D. 5/8"Ø16.5 MM
1110-4511 J LOCK NUT
1110-4512 FLAT WASHER
1110-4513-SS COTTER PIN
1110-4533-19 GUIDE PLATE
1110-3837-5
1110-4501 DETENT BALL (2 pcs.)
1109-3837-1 HOUSING
1110-4502 SPRING
1110-4503 GREASE FITTING (2 pcs.)
1110-4507 SPLIT ROLL PIN
1110-4511 J LOCK NUT
1110-4512 FLAT WASHER
1110-4513-SS COTTER PIN
1110-4533-19 GUIDE PLATE
1110-3837-5

1105-3637-INNER CONTAINS:
1105-3637-2 PIN
1110-4502 SPRING
1110-4503 GREASE FITTING (2 pcs.)
1110-4507 SPLIT ROLL PIN
1110-4511 J LOCK NUT
1110-4512 FLAT WASHER
1110-4513-SS COTTER PIN
1110-4533-19 GUIDE PLATE
1110-3837-5

1105-3637-INNER-H* CONTAINS:
1105-3637-2-H PIN
1110-4501 DETENT BALL (2 pcs.)
1110-4502 SPRING
1110-4503 GREASE FITTING (2 pcs.)
1110-4507 SPLIT ROLL PIN
1110-4511 J LOCK NUT
1110-4512 FLAT WASHER
1110-4513-SS COTTER PIN
1110-4533-19 GUIDE PLATE
1110-3837-5

FINISH: WELDABLE PRIMER
3837 WEIGHT: 19.15 LBS / 8.69 Kg
3843 WEIGHT: 19.44 LBS / 8.82 Kg

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1101-16

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5/14/19
TWISTLOCKS – CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES

MODEL 1101-1131-L
for Front Curbside & Rear Roadside
1 Light Hole

MODEL 1101-1131-R
for Front Roadside & Rear Curbside
1 Light Hole

MODEL 1101-8400
LIGHT HOLE PLUG
Weld-on

MODEL 1101-8674
LIGHT HOLE PLUG
Bolt-on

• CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• DUAL GREASE FITTINGS.
• LEDGE EXTENDED TO PROTECT LIGHT.
CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"

**MATERIAL:** CAST STEEL  
**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 0.3 LBS / 0.136 Kg

**1/8"**  
**3.5 MM**  
**O.D. 2-5/8"**  
**Ø66 MM**  
**I.D. 3/4"**  
**Ø19 MM**

**3/8"**  
**9 MM**  
**I.D. 3/16"**  
**Ø4.8 MM**  
**x 3 HOLES**

**MODEL 1110-8400**  
**LIGHT HOLE PLUG**  
Weld-on

**CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"**  
**MATERIAL:** CAST STEEL  
**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 0.28 LBS / 0.127 Kg

**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 21.6 LBS / 10.2 Kg

**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 21.6 LBS / 10.2 Kg

**MODEL 1110-1206-L**  
for Front Curbside & Rear Roadside  
3 Light Holes

**MODEL 1110-1206-R**  
for Front Roadside & Rear Curbside  
3 Light Holes

**EXPLODED VIEW**

- **1105-1131-2** PIN  
- **1109-1206-1** HOUSING  
- **1110-1131-6-9** HANDLE POSITIONER  
- **1110-4503** GREASE FITTINGS  
- **1105-1131-29** PIN SLEEVE

**1110-1131-6-4** HANDLE POSITIONER  
THINNER HANDLE POSITIONER ON EARLY MODELS 5/32" THICK

**1110-4502** SPRING  
**1110-4501** BALL (2 PCS)  
**1105-1131-29** PIN SLEEVE  
**1110-4504-BS** HEX BOLT  
**1110-4508-BS** HEX BOLT  
**1108-1131-18** LATCH  
**1110-4505** LOCK NUT  
**1107-1131-4** HANDLE

**MODEL 1110-1131-6-9** LATCH  
**1110-4505** LOCK NUT  
**1107-1131-4** HANDLE  
**1110-1131-29** PIN SLEEVE  
**1110-4504-BS** HEX BOLT  
**1110-4508-BS** HEX BOLT  
**1108-1131-18** LATCH  
**1110-4505** LOCK NUT

**• CAST STEEL HOUSING & FORGED STEEL PIN.**  
**• MEETS AAR SPECIFICATIONS FOR RAIL USE.**  
**• EASILY CHANGED FROM LEFT TO RIGHT HAND w/ NO EXTRA PARTS.**  
**• 3 LIGHT HOLES IN HOUSINGS FOR ADDED FLEXIBILITY**  
**• UNUSED LIGHT HOLES CAN BE BLANKED OF w/ 1110-1209 RUBBER HOLE PLUG.**  
**• DUAL GREASE FITTINGS.**  
**• LEDGES EXTENDED TO PROTECT LIGHT.**

**MODEL 1110-8674**  
**LIGHT HOLE PLUG**  
Bolt-on

**CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"**  
**MATERIAL:** STEEL  
**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 0.28 LBS / 0.127 Kg

**FINISH:** WELDABLE PRIMER  
**WEIGHT:** 21.6 LBS / 10.2 Kg
TWISTLOCKS – CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES

EXPLODED VIEW

- PIN 1105-1131-2
- DETENT BALL 1110-4501 (2 PCS.)
- SPRING 1110-4502
- PIN SLEEVE 1105-1131-29
- GREASE FITTING 1110-4895
- HOUSING 1109-1207-1-L
- HEX NUT 1110-4542
- LATCH SPRING 1110-3706-19L
- LATCH 1108-1207-18
- HEX BOLT 1110-4556-G5
- HEX BOLT 1110-4504-G8
- HANDLE 1107-1207-4
- HEX NUT w/ NYLON INSERT 1110-4505

8400 SHOWN DIMENSIONED

LIGHT HOLE PLUG, Weld-On

- 8400 converts Ø2-5/16" light hole to Ø3/4"
- 8400-MOD eliminates light hole

- MATERIAL: CAST STEEL
- FINISH: WELDABLE PRIMER
- 8400 WEIGHT: 0.3 LBS / 0.136 Kg
- 8400-MOD WEIGHT: 0.33 LBS / 0.15 Kg

LIGHT HOLE PLUG, Bolt-On

- Converts Ø2-5/16" light hole to Ø3/4"

- MATERIAL: STEEL
- FINISH: WELDABLE PRIMER
- WEIGHT: 0.28 LBS / 0.127 Kg

- CAST STEEL HOUSING & FORGED STEEL PIN.
- MEETS AAR SPECIFICATIONS FOR RAIL USE.
- EASY TO OPERATE GRAVITY LATCH.
- ANGLED CORNER FOR SIDE & REAR LIGHT VISIBILITY.
MODEL 1101-3817-L
for Front Curbside & Rear Roadside
2 Light Holes
WEIGHT: 24.7 LBS / 11.8 Kg
FINISH: WELDABLE PRIMER

MODEL 1101-3817-R
for Front Roadside & Rear Curbside
1 Light Hole
WEIGHT: 25.1 LBS / 11.39 Kg
FINISH: WELDABLE PRIMER

EXPLODED VIEW

MODEL 1101-3817-L SHOWN DIMENSIONED
MODEL 1101-3817-R IS MIRROR OPPOSITE.

1101-3817-L SHOWN DIMENSIONED
MODEL 1101-3817-R IS MIRROR OPPOSITE.

• CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• ANGLED CORNER FOR SIDE & REAR LIGHT VISIBILITY.

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: CAST STEEL FINISH: WELDABLE PRIMER
WEIGHT: 0.3 LBS / 0.136 Kg

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: STEEL FINISH: WELDABLE PRIMER
WEIGHT: 0.28 LBS / 0.127 Kg
**Model 1101-3206-ABS-L**

- For Front Curbside & Rear Roadside
- 3 Light Holes
- Finish: Weldable Primer
- Weight: 26.2 lbs / 11.88 kg

**Model 1101-3206-L**

- For Front Curbside & Rear Roadside
- 2 Light Holes
- Finish: Weldable Primer
- Weight: 26.6 lbs / 12.07 kg

**Model 1101-3206-R**

- For Front Roadside & Rear Curbside
- 2 Light Holes
- Finish: Weldable Primer
- Weight: 26.6 lbs / 12.07 kg

---

**Explosion View**

- 1105-3206-2 Pin
- 1109-3206-1-L-ABS Housing (3 Light Holes)
- 1109-3206-1-L Housing (2 Light Holes)
- 1109-3206-1-R Housing (3 Light Holes) Used on Model 1101-3206-R Twistlock
- 1110-4501 Ball (2 pcs)
- 1110-4502 Spring
- 1110-4503 Grease Fitting
- 1108-1207-18 Latch
- 1110-4556-G5 Hex Bolt
- 1110-3706-19L Latch Spring for 1101-3206-R
- 1110-3706-19R Latch Spring for 1101-3206-L
- 1110-4511 Hex Nut
- 1110-4542 Hex Nut
- 1110-4769-G8 Hex Bolt
- 1107-3206-4 Handle
- 1110-4769-12 Hex Bolt

---

**Light Hole Plug**

- O.D. 2-5/8" Ø66 MM
- I.D. 3/4" Ø19 MM

**Model 1110-8400**

- Weld-on

**Model 1110-8674**

- Bolt-on

---

- Converts Ø2-5/16" light hole to Ø3/4"
- Material: Steel
- Finish: Weldable Primer
- Weight: 0.28 lbs / 0.127 kg

---

**Model 1101-3206-ABS-L**

- Converts Ø2-5/16" light hole to Ø3/4"
- Material: Cast Steel
- Finish: Weldable Primer
- Weight: 0.136 kg

---

- Heavy Duty Cast Steel Housing & Forged Steel Pin.
- Meets AAR Specifications for Rail Use.
- Easy to Operate Gravity Latch.
- Unused Light Holes Can Be Blanked Off w/ 1110-1209 Rubber Hole Plug.
- Ledges Extended to Protect Light.

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3/11/19
TWISTLOCKS – CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES

EXPLODED VIEW

1101-3207-R SHOWN DIMENSIONED

MODEL 1101-3207-L
MODEL 1101-3207-R

w/ High-profile Pin

FINISH: WELDABLE PRIMER
WEIGHT: 27.9 LBS / 12.65 Kg

MODEL 1101-3207-L
for Front Curbside & Rear Roadside
2 Light Holes

MODEL 1101-3207-R
for Front Roadside & Rear Curbside
1 Light Hole

FINISH: WELDABLE PRIMER
WEIGHT: 27.8 LBS / 12.6 Kg

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: CAST STEEL
FINISH: WELDABLE PRIMER
WEIGHT: 0.3 LBS / 0.136 Kg

MODEL 1110-8400
LIGHT HOLE PLUG
Weld-on

MODEL 1110-8674
LIGHT HOLE PLUG
Bolt-on

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: STEEL
FINISH: WELDABLE PRIMER
WEIGHT: 0.28 LBS / 0.127 Kg

• HEAVY DUTY CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
• ANGLED CORNER FOR SIDE & REAR LIGHT VISIBILITY.
TWISTLOCKS - CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES
HEAVY DUTY for SHALLOW CORNER CASTINGS

EXPLODED VIEW

1101-3406-L SHOWN DIMENSIONED

MODEL 1101-3406-ABS-L
for Front Curbside & Rear Roadside
3 Light Holes

FINISH: WELDABLE PRIMER
WEIGHT: 26.4 LBS / 11.98 Kg

MODEL 1101-3406-L
for Front Curbside & Rear Roadside
2 Light Holes

FINISH: WELDABLE PRIMER
WEIGHT: 26.4 LBS / 11.98 Kg

MODEL 1101-3406-R
for Front Roadside & Rear Curbside
1 Light Hole

FINISH: WELDABLE PRIMER
WEIGHT: 26.5 LBS / 12.02 Kg

MODEL 1110-8400
LIGHT HOLE PLUG
Weld-on

MODEL 1110-8674
LIGHT HOLE PLUG
Bolt-on

• HEAVY DUTY CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
• LEDGES EXTENDED TO PROTECT LIGHT.
• FITS MOST SHALLOW CORNER CASTINGS.

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3/11/19
MODEL 1101-3407-L
for Front Curbside & Rear Roadside
2 Light Holes

MODEL 1101-3407-R
for Front Roadside & Rear Curbside
1 Light Hole

FINISH: WELDABLE PRIMER
WEIGHT: 22.7 LBS / 10.3 Kg

MODEL 1110-8400
LIGHT HOLE PLUG
Weld-on

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: CAST STEEL  FINISH: WELDABLE PRIMER
WEIGHT: 0.3 LBS / 0.136 Kg

MODEL 1110-8674
LIGHT HOLE PLUG
Bolt-on

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: STEEL  FINISH: WELDABLE PRIMER
WEIGHT: 0.28 LBS / 0.127 Kg

• HEAVY-DUTY, CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
• LEDGES EXTENDED TO PROTECT LIGHT.
• FITS MOST SHALLOW CORNER CASTINGS.
• ANGLED CORNER FOR SIDE & REAR LIGHT VISIBILITY.
TWISTLOCKS - CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES
CHASSIS

1101-3606 is the same as 1101-3606-LP except Pin Design.

MODEL 1101-3606-L
for Front Curbside & Rear Roadside
1 Light Hole

MODEL 1101-3606-R
for Front Roadside & Rear Curbside
1 Light Hole

SUB FOR: SCHULZ F33NS-XX & TOCA 905-177-000-XX
FINISH: WELDABLE PRIMER
WEIGHT: 28.25 LBS / 12.81 Kg

MODEL 1110-8400
LIGHT HOLE PLUG
Weld-on

CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”
MATERIAL: CAST STEEL
FINISH: WELDABLE PRIMER
WEIGHT: 0.3 LBS / 0.136 Kg

MODEL 1110-8674
LIGHT HOLE PLUG
Bolt-on

CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”
MATERIAL: STEEL
FINISH: WELDABLE PRIMER
WEIGHT: 0.28 LBS / 0.127 Kg

• HEAVY DUTY CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
• LEDGES EXTENDED TO PROTECT LIGHT.
TWISTLOCKS - CHASSIS TYPE
NON-RETRACTABLE w/ LIGHT HOLES

EXPLODED VIEW

1101-3606-LP-L
MODEL 1101-3606-LP-L
w/ Low-profile Head

MODEL 1101-3606-LP-L
for Front Curbside & Rear Roadside
1 Light Hole

MODEL 1101-3606-LP-R
for Front Roadside & Rear Curbside
1 Light Hole

FINISH: WELDABLE PRIMER
WEIGHT: 27.8 LBS / 12.61 Kg

1101-3606-LP-R SHOWN DIMENSIONED

MODEL 1101-3606-LP-R

EXPLODED VIEW

1105-7470
LOW-PROFILE PIN

1110-4550
SPRING

1110-4549
BALL (2 PCS)

1110-4503
GREASE FITTING (2 PCS)

1109-3608-1
HOUSING

1110-4773-Q5
HEX BOLT

1109-1345
LATCH

1110-4511
HEX NUT

1107-1344
HANDLE

1110-3706-19L
LATCH SPRING FOR 1101-3606-LP-L

1110-3706-19R
LATCH SPRING FOR 1101-3606-LP-R

1110-4542
HEX NUT

1110-4529-Q8
HEX BOLT

1101-3606-LP is the same as 1101-3606 except Pin Design.

MODEL 1110-8674
LIGHT HOLE PLUG
Bolt-on

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: STEEL FINISH: WELDABLE PRIMER
WEIGHT: 0.28 LBS / 0.127 Kg

MODEL 1110-8400
LIGHT HOLE PLUG
Weld-on

CONVERTS Ø2-5/16" LIGHT HOLE TO Ø3/4"
MATERIAL: CAST STEEL FINISH: WELDABLE PRIMER
WEIGHT: 0.3 LBS / 0.136 Kg

• HEAVY DUTY CAST STEEL HOUSING & FORGED STEEL PIN.
• MEETS AAR SPECIFICATIONS FOR RAIL USE.
• EASY TO OPERATE GRAVITY LATCH.
• UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
• LEDGES EXTENDED TO PROTECT LIGHT.

BUFFERS USA INC
“The Intermodal Hardware Specialists”

904-696-0010  FAX: 904-696-0019
E-mail: sales@buffersusa.com

5/1/19
**TWISTLOCKS - CHASSIS TYPE**

**w/ LIGHT HOLES**

CHASSIS

![Diagram](image-url)

**MODEL 1101-3706-L**
- J.B. Hunt style w/ Low-profile Head
- SUB FOR: SCHULZ F33NS-LP-JBH-XX-2 & TOCA 905-177-000-LP-XX
- FINISH: WELDABLE PRIMER
- WEIGHT: 28 LBS / 12.7 Kg

**MODEL 1101-3706-R**
- for Front Roadside & Rear Curbside
- 2 Light Holes

**MODEL 1101-3706-L**
- for Front Curbside & Rear Roadside
- 3 Light Holes

**MODEL 1110-8400**
- LIGHT HOLE PLUG
- Weld-on
- CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”
- MATERIAL: CAST STEEL
- FINISH: WELDABLE PRIMER
- WEIGHT: 0.3 LBS / 0.136 Kg

**MODEL 1110-8674**
- LIGHT HOLE PLUG
- Bolt-on
- CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”
- MATERIAL: STEEL
- FINISH: WELDABLE PRIMER
- WEIGHT: 0.28 LBS / 0.127 Kg

- HEAVY DUTY CAST STEEL HOUSING & FORGED STEEL PIN.
- MEETS AAR SPECIFICATIONS FOR RAIL USE.
- EASY-TO-OPERATE GRAVITY LATCH.
- UNUSED LIGHT HOLES CAN BE BLANKED OFF w/ 1110-1209 RUBBER HOLE PLUG.
- LEDGES EXTENDED TO PROTECT LIGHT

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1101-27
**EXPLODED VIEW**

- MODEL 1101-3707-L
  - for Front Curbside & Rear Roadside
  - 2 Light Holes

- MODEL 1101-3707-R
  - for Front Roadside & Rear Curbside
  - 1 Light Hole

**FINISH:** WELDABLE PRIMER

**WEIGHT:** 28 LBS / 12.7 Kg

**MODEL 1110-8400**

**LIGHT HOLE PLUG**

- Weld-on

**CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”**

**MATERIAL:** CAST STEEL

**FINISH:** WELDABLE PRIMER

**WEIGHT:** 0.3 LBS / 0.136 Kg

**MODEL 1110-8674**

**LIGHT HOLE PLUG**

- Bolt-on

**CONVERTS Ø2-5/16” LIGHT HOLE TO Ø3/4”**

**MATERIAL:** STEEL

**FINISH:** WELDABLE PRIMER

**WEIGHT:** 0.28 LBS / 0.127 Kg

- CAST STEEL HOUSING & FORGED STEEL PIN.
- MEETS AAR SPECIFICATIONS FOR RAIL PIN.
- EASY-TO-OPERATE GRAVITY LATCH.
- ANGLED CORNER FOR SIDE & REAR LIGHT VISIBILITY.