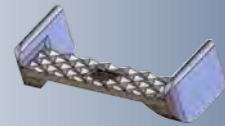




Hardware Catalog



Revised March 2025

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ALUMINUM TAILGATE HARDWARE

PART NO.	ITEM	TOP HARDWARE
566-05005-00	Standard Top Pin (2 Per Gate)	  
044-10003-00	Stainless Steel Pin Shim	
545-05002-00	Weld On Retainer Washer (1Per Pin)	
542-18040-08	4" - 13 x 1/2" Carriage Bolt (used to attach top pin)	
540-02000-08	1/2" Flat Washer	
540-14000-08	1/2" x 13 Lock Nut	

PART NO.	ITEM	
566-05007-00	Threaded Top Pin (Side Swing Applications)	
542-09032-03	Safety Hair pin Clip	
044-20030-00	Nut & Handle (Side Swing Applications)	

PART NO.	ITEM	
552-05002-00	Standard Bolt On Top Hardware (2 Per Gate)	  
566-15012-00	90 Degree 5/8" Retainer Pin	
542-09032-03	Safety Hair pin Clip	

PART NO.	ITEM	
553-05007-00	Old Style Over Slung Hinge (45 degree frameless trailer)	
553-05008-00	Old Style Over Slung Hinge (90 degree frame trailer)	
095-10170-00	Old Style Over Slung Hinge (20deg slope—Michigan trains)	
055-10029-00	Hinge Steel Tub 90 Deg. No Holes	
552-05008-02	Over Slung Hinge (two bolt—pass side) (shown)	
552-05009-02	Over Slung Hinge (two bolt—driver side)	
002-20013-00	Overslung D/S Hinge Internal Ground Control (Shown)	

PART NO.	ITEM	
557-05020-01	Over Slung Hinge Block Aluminum	  
054-20002-00	Over Slung Hinge Block Steel (Passenger Side)	
054-20002-01	Over Slung Hinge Block Steel (Driver Side)	
566-05012-00	Over Slung Hinge Block Pin	
540-15010-08	1" X 1/2"-13 Bolt	

ALUMINUM TAILGATE HARDWARE

552-05006-03	Two Way Side Swing Over Slung Hinge (pass side) (shown)
552-05007-03	Two Way Side swing Over Slung Hinge (driver side)
540-05150-12	15 1/2" x 3/4" Bolt
540-14000-12	3/4" Hex Nut



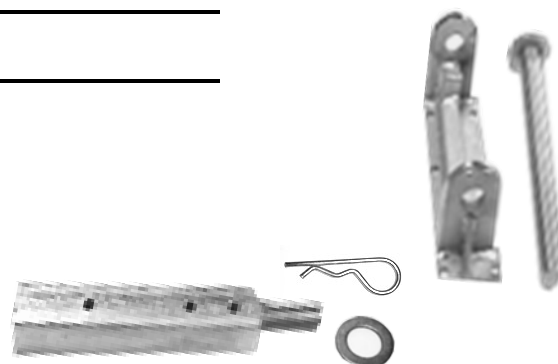
PART NO.	ITEM
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566-15013-00	Hinge / Side Swing Pin
044-20044-00	Lynch Pin Safety Clip
044-20043-00	Side Swing Pin with Handle
044-20044-00	Lynch Pin Safety Clip



PART NO.	ITEM
----------	------

085-30006-00	Sliding Top Hardware Assy. (pass side)
085-30007-00	Sliding Top Hardware Assy. (driver side)
085-20006-00	Sliding Top Hardware Pin
542-09032-03	Safety Hair Pin Clip
566-05010-00	Long Top Tailgate
545-05002-00	Weld-on Pin Retainer Washer



PART NO.	ITEM
----------	------

566-05006-00	Bottom Tailgate Pin (Inboard Units)
Bottom Pin Hardware (542-17037-08, 540-02000-08, 540-16000-08 2EA per pin)	

552-25001-00	Hook & Latch Assy. (1970-1985 / Current Hybrid)
552-25002-00	Hook & Latch Assy. (1985 to Present)
044-20040-00	Top Left Side Mechanical Hook & Latch Assy. (Unloader Inboard Side Swing)



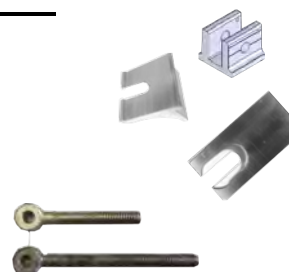
099-30843-50	Tailgate Linkage 5/8" (Inboard)
099-30843-51	Tailgate Linkage (Hybrid)
099-30844-00	Tailgate Linkage 3/4" (Outboard)



ALUMINUM TAILGATE HARDWARE

PART NO.	ITEM	SAFETY HARDWARE
099-30823-00	Aluminum Tailgate Safety Winder Kit	
Kit Contains:		
566-15001-00	Winder Only (Steel)	
557-05361-00	Winder Pocket Bracket (Lock Out Legs, Optional Not in Kit)	
557-05088-01	Winder Pocket Bracket (Standard)	
044-10168-00	Winder Gate Bracket	
566-15011-02	Winder Pin	
542-09032-03	Safety Hair Pin Clip	

PART NO.	ITEM
557-05088-01	Extruded Winder Bracket (Std. Tailgate Side/Bottom)
044-10168-00	Safety Winder Gate Bracket
566-05016-00	8" Fall Away Gate Winder Bracket
566-05046-00	Winder Eyebolt
566-05045-01	9" Winder Eyebolt (Waste Trailer Tailgates)



PART NO.	ITEM	TAILGATE LOGOS
567-01182-00	Domed East 14.5" Adhesive Logo (Pror to 2017)	
567-01183-00	Domed East 12.75" Adhesive Logo (bulkhead & tailgate) (Prior to 2017)	
567-05018-01	Flat Mounting Plate for 14.5" Domed East Logo	
567-05018-00	Flat Mounting Plate for 12.75" Domed East Logo	
567-05111-00	Logo Plate 12.75 (Weld On) (New as of 2017)	
567-05112-00	Logo Plate 15.50 (Weld On) (New as of 2017)	
567-05113-00	Logo Plate Flat 12.75 (Rivet On) (New as of 2017)	
567-05114-00	Logo Plate Flat 15.50 (Rivet On) (New as of 2017)	
567-01128-00	11" x 5.75" East Logo Decal	
567-05022-01	Conspicuity Tape (w/ East Logo) 150' roll only	
567-05022-99	Conspicuity Tape (w/ East Logo) Sold by the Misc Lengths	

ALUMINUM TAILGATE HARDWARE

099-30817-00

SPREADER CHAIN KIT (40" Chain Length)

Kit Contains:

2pcs 044-20003-40	40" Spreader Chain	2pcs 540-15015-08	1/2" x 1-1/2" Bolt
2pcs 558-05115-00	Cast Tarp Hook	2pcs 540-11000-08	1/2" Hex Bolt
2pcs 044-10004-00	Tailgate Gusset with Hole	2pcs 540-02000-08	1/2" Flat washer
2pcs 557-05027-01	Chain Keyhole Retainer	2pcs 540-03000-08	1/2" Lock Washer
2pcs 044-10025-00	Chain Retainer Angle		
2pcs 564-05021-01	Chain Protector		



PART NO.	ITEM	SPREADER CHAIN COMPONENT	HARDWARE
----------	------	--------------------------	----------

044-20003-40	40" Spreader Chain		
044-20003-50	50" Spreader Chain		
557-05027-01	Extruded Chain Keyhole Retainer		
558-05115-00	Weld-On Aluminum Tarp / Rope Hook		
044-10004-00	Tailgate Gusset with Hole		
044-10025-00	Spreader Chain Retainer Angle		



PART NO.	ITEM	COAL DOOR COMPONENT	HARDWARE
----------	------	---------------------	----------

044-30007-00 COAL DOOR LINKAGE ASSEMBLY

2 pcs	542-08002-15	1/8" x 1-1/2" ZF XTND Cotter Pin
2 pcs	542-10101-10	5/8"-18 Zinc Plated Hex Jam Nut
1 pc	544-05208-10	5/8" w/ 1/2" Pin Short Clevis
1 pc	544-05210-10	Standard 5/8" Clevis (fork type)
1 pc	544-05500-10	5/8" x 1-3/4" Clevis Pin (zinc) (not shown)
1 pc	544-05515-08	1/2" x 1-1/2" Clevis Pin (zinc)
1 pc	566-05013-00	Coal Door Linkage Rod

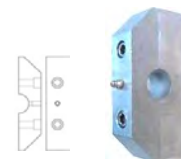


558-05125-00	1/2" lower Coal Door Linkage Eyelet
546-05045-00	Coal Door Actuation Control Threaded Handle

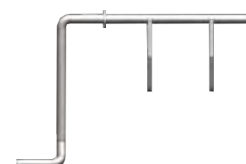


Split Coal Door Handle Bearing Block Kit 044-30056-00

044-10191-00	Split Bearing Block (top)
044-10192-00	Split Bearing Block (bottom)
542-14015-08	1/2-13 x 1 1/2" SHCS Allen Head Bolt Stainless
546-05009-00	1/4" Straight Grease Zerk



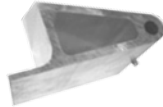
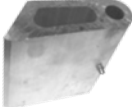
044-20014-12	12" Coal Door Handle Assembly (double lug)
044-20014-20	20" Coal Door Handle Assembly (double lug)
564-05009-00	Rubber Handle Grip

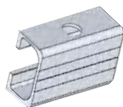


ALUMINUM TAILGATE HARDWARE

PART NO.	ITEM	ROLLER ASSIST FOR SIDE SWING
099-20065-00	Roller Shaft Kit (Includes Items 1-3)	   
044-10065-00	Roller Assist Shaft (Item 1)	
044-10062-00	Roller Assist UHMW Roller (Item 2)	
542-11003-00	Roller Assist Snap Ring (Item 3)	
044-20048-00	Ramp Guide	
(044-20042-00	Prior Style Gate Guide Bot. Gate)	

PART NO.	ITEM	CAST SIDE SWING HINGES
558-05171-00	Cast Aluminum Gate Side Hinge	   
558-05172-00	Cast Aluminum Pocket Side Hinge (pass side)	
558-05173-00	Cast Aluminum Pocket Side Hinge (driver side)	
566-15012-00	90 Degree 5/8" Retainer Pin	
542-09032-03	Safety Hair Pin Clip	

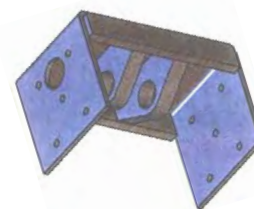
PART NO.	ITEM	TAILGATE SIDE SWING HINGES
044-20031-00	Extruded Aluminum Pocket Side Hinge (Inboard)	 
044-20032-00	Extruded Aluminum Gate Side Hinge (Inboard)	
054-20007-00	Steel Side Swing Gate Hinge	
054-20008-00	Steel Side Swing Pocket Hinge	

PART NO.	ITEM	SIDE SWING HINGE PINS
566-15010-00	3/4" Side Swing	  
566-15010-02	3/4" Side Swing Hinge Pin 11-3/4" L	
566-15010-03	3/4" Side Swing Hinge Pin 13-3/4" L	
566-15010-04	3/4" Side Swing Hinge Pin 17-1/2" L	
566-15010-07	3/4" Side Swing Hinge Pin 24 3/4" L	
566-15010-08	3/4" Side Swing Hinge Pin 18-3/4" L	
542-09032-03	Safety Hair Pin Clip	
044-10028-01	Single Side Swing Hinge Pin Holder	

PART NO.	ITEM	TOP HINGE	FOR TWO WAY
552-05006-03	Top Over Slung Two Way Side Swing Hinge (pass side)	     	
552-05007-03	Top Over Slung Two Way Side Swing Hinge (driver side)		
540-05150-12	3/4"-13 x 15" L Bolt		
540-11000-12	3/4"-13 Hex Nut		
566-05012-00	Over Slung Hinge Pin Assy.		
540-15010-08	1/2"-13 x 1" Bolt (not shown)		

ALUMINUM BULKHEAD HARDWARE

PART NO.	ITEM
043-30008-02	Standard 14" Top A-Frame Hoist Mount
540-05020-08	2" x 1/2" A-Frame Bolt (10 required)
540-02000-08	1/2" Flat Washer (10 Required)
540-04000-08	1/2" Crimped Hex Lock Nut (10 Required)
554-05030-00	2" x 13-7/8" Top Hoist Pin
554-05042-00	2" x 20" Bottom Hoist Pin
545-05018-00	Hoist Pin Shim Washer 1/16"
545-05004-00	Hoist Pin Shim Washer 1/8"
545-05013-00	Hoist Pin Shim Washer 3/16"
545-05005-00	Hoist Pin Shim Washer 1/4"
545-05006-00	Hoist Pin Shim Washer 3/8"
566-05026-00	2.03ID x 3-1/2" Lower Hoist Tube Bushing



PART NO.	ITEM	BULKHEAD HARDWARE
558-05103-00	Shovel Holder—Handle	      
558-05104-00	Shovel Holder—Double Ear	
043-30020-00	Tarp Basket	
099-30604-00	Rolloed Tarp Basket	
558-05115-00	Aluminum Tarp / Rope Hook	
532-05018-20	12 x 18 Bulkhead Inspection Flap	
043-10019-00	Inspection Flap Retainer Strap	

043-20036-51

S&P / GEN. BULKHEAD MAN DOOR AFTERMARKET KIT

Kit Contains:

043-20036-00	Door Assembly (hinges, latch handles attached)
043-20037-00	Door Frame
564-05023-00	Man Door Rubber Weather Seal (Note: 14' length per door)
546-05081-00	Weld On Grab Handle X2
558-05131-00	East Weld On Cast Step
565-05076-00	Nylon Spacers Man Door Handle
S&P (Sheet & Post Trailer) / GEN. (Genesis Trailer)	

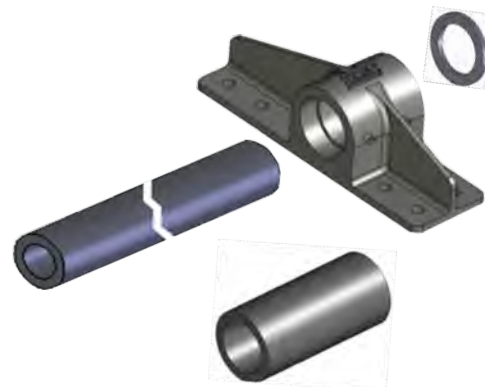


BODY HARDWARE

099-30851-00

TRAILER BODY DUMP HINGE KIT (96" Wide Body)

PART NO.	ITEM	QTY
545-05007-00	3/8" x 2-3/4"ID Weld On Retainer Washer	2
545-05008-00	1/4" x 2-3/4"ID Spacer Washer	2
545-05014-00	1/8" x 2-3/4"ID Spacer Washer	2
552-05001-00	Rear Dump Hinge Shoe	2
554-05094-00	53" x 2-3/4" x 1/2"wall Hinge Pin (96" wide)	1
566-05019-00	Rear Dump in Frame Bushing	2
085-10121-00	Frame Cap Off	2
540-05020-08	1/2" x 2" Bolt	20
540-01000-08	1/2" Hex Nut	20
540-02000-08	1/2" Flat Washer	20
540-03000-08	1/2" Lock Washer	20

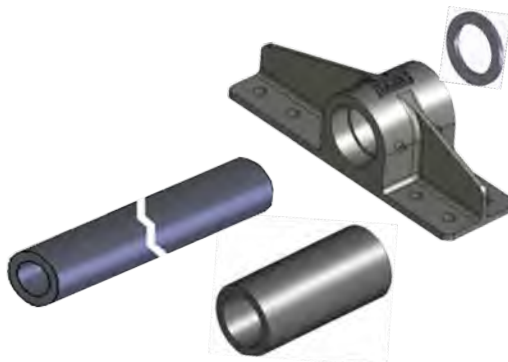


(Steel replacement Pockets may be required during replacement reference Trailer Vin)

099-30851-01

TRAILER BODY DUMP HINGE KIT (102" Wide Body)

PART NO.	ITEM	QTY
545-05007-00	3/8" x 2-3/4"ID Weld On Retainer Washer	2
545-05008-00	1/4" x 2-3/4"ID Spacer Washer	2
545-05014-00	1/8" x 2-3/4"ID Spacer Washer	2
552-05001-00	Rear Dump Hinge Shoe	2
554-05094-01	59" x 2-3/4" x 1/2"wall Hinge Pin (102" wide body)	1
566-05019-00	Rear Frame Bushing	2
085-10121-00	Frame End Cap-Off	2
540-05020-08	1/2" x 2" Bolt	20
540-01000-08	1/2" Hex Nut	20
540-02000-08	1/2" Flat Washer	20
540-03000-08	1/2" Lock Washer	20



(Steel replacement Pockets may be required during replacement reference Trailer Vin)

BODY HARDWARE

STRAIGHT TRUCK BODY DUMP HINGE COMPONENT PARTS

PART NO.	ITEM	QTY
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085-30001-99 *Complete Install Rear Hinge Kit (Includes all items listed below)*

085-30001-00 *Rear Hinge Mount Assembly (pin included)* **1**

545-05007-00 3/8" x 2-3/4"ID Weld On Retainer Washer 2

545-05008-00 1/4" x 2-3/4"ID Spacer Washer 2

545-05014-00 1/8" x 2-3/4"ID Spacer Washer 2

552-05001-00 Rear Dump Hinge Shoe 2

554-05037-00 *46" x 2-3/4" Solid Hinge Pin (96" wide body)* **1**

566-05019-00 *Rear Dump Hinge Bushing* **4**

540-05020-08 1/2" x 2" Bolt 20

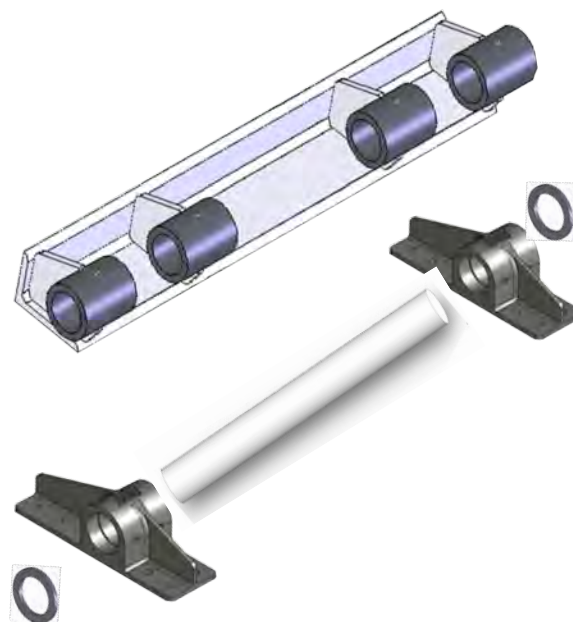
540-01000-08 1/2" Hex Nut 20

540-02000-08 1/2" Flat Washer 20

540-03000-08 1/2" Lock Washer 20

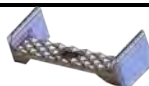
085-10027-00 Rear Hinge Gusset for Mount Assembly 2

085-10121-00 Frame End Cap Off 2



(NOTE: Bold printed/ Italicized items make up component parts that are included with rear hinge assembly)

ALUMINUM BODY HARDWARE

PART NO.	ITEM	BODY HARDWARE
558-05131-00	Aluminum Weld On Cast Step (used on S&P and GEN. Trailers)	
558-05115-00	Aluminum Weld On Cast Tarp Hook	
041-10007-00	Weld-On Aluminum Wear Pad .375 x 3 x 4	
041-10007-01	Weld-On Aluminum Wear Pad .375 x 3 x 6	
041-10007-03	Weld-On Aluminum Wear Pad .375 x 3.5 x 4	
566-05501-00	6-3/4" Quiet Ride Weld On Pad Assembly	
566-05509-00	6 3/4" Quiet Ride Replacement Rubber Pad Only	
566-05507-00	6-3/4" Quiet Ride Weld On Pad (Genesis II floor)	
566-05502-00	43-11/16"L Doghouse Quiet Ride Pad Rear	
566-05503-00	Doghouse Pad (Driver Side) Driver Side shown	
566-05503-01	Doghouse Pad (Passenger Side)	
566-05504-00	Pad used in Front Area of Doghouse	
528-15015-00	Body Hold Down	
041-10039-00	Body Hold Down Mounting Angle	
100-20005-00	Manual Dump Body Level Indicator	
542-11001-00	License Plate Screw	
542-11002-00	Nylon License Plate Nut	
557-05032-SP	Standard 4.5" Top Rub Rail S&P Call East for Sizes Available	
557-05033-SP	Top Rub Rail 9" S&P Call East for Sizes Available	
557-05083-02	34' Pusher Bottom Rub Rail S&P	
557-05083-05	19' 5" Pusher Bottom Rub Rail S&P (used on 19' 6" Str Trk)	
557-05083-07	35' Pusher Bottom Rub Rail S&P	

STEEL BODY HARDWARE

099-30823-01

Steel Tailgate Safety Winder Kit

Kit Contains:

566-15001-00 Winder Only

566-05075-00 Steel Winder Pocket Bracket

(with Pin and Safety clip hardware kit  TGL3410HDW)

553-05019-00 Winder Gate Bracket



PART NO.	ITEM	STEEL BODY HARDWARE
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054-10005-00 Steel Coal Door Eyelet

553-05023-00 Steel Keyhole Chain Retainer

055-10181-00 Steel Weld On Hook

553-10009-00 Steel Front Weld On Tarp Hook

546-05020-00 Steel Forged Weld on Step

053-10010-02 Steel Shovel Hold Handle (Hanger 2 pieces required)

053-10010-01 Steel Shovel Holder



TAILGATE VALVES & CYLINDERS

PART NO.	ITEM	TAILGATE VALVES
----------	------	-----------------

510-15440-13 Lockable In-Cab Tailgate Valve (in cab applications)

510-05440-13 Lockable Tailgate Valve Decal

510-25167-19 Toggle Type Flipper Tailgate Valve (older style in frame)

510-05002-01 Toggle Type Cover Plate

510-05020-00 Ball Rotating Tailgate Valve (current in frame application)

510-05017-00 Ball Rotating Valve Cover Plate

510-15020-01 Black Replacement Handle & Screw

510-25039-22 Push / Pull Tailgate (2 way air) Valve



PART NO.	ITEM	TAILGATE CYLINDERS
----------	------	--------------------

510-30801-00

HALDEX TAILGATE CYLINDER KIT

Kit Contains: 1988-2006 Inboard Units

510-25950-01 Haldex Tailgate Cylinder (prior to 2006)

041-10043-00 5/8" Bent Long Clevis

544-05500-10 5/8" Clevis Pin

540-01000-10 5/8" Hex Nut

540-02000-10 5/8" Flat Washer

540-03000-10 5/8" Lock Washer

542-10101-10 5/8" Jam Nut



510-30805-00

AIRMAN TAILGATE CYLINDER KIT

Kit Contains: 2006-Current Inboard Units

510-25950-03 Airman Tailgate Cylinder

041-10043-00 5/8" Bent Long Clevis

544-05500-10 5/8" Clevis Pin

540-01000-10 5/8" Hex Nut

540-02000-10 5/8" Flat Washer

540-03000-10 5/8" Lock Washer

542-10101-10 5/8" Jam Nut



ALUMINUM BODY FLOOR HARDWARE

PART NO.	ITEM	TAILGATE CYLINDERS
----------	------	--------------------

- | | |
|--------------|---|
| 510-25019-31 | MGM Tailgate Cylinder (5/8" Shaft—1976 to 1982) |
| 510-25021-31 | MGM Tailgate Cylinder (3/4" shaft—1982 to 2006) |
| 510-25028-03 | Airman Tailgate Cylinder (Outboard Tipper Trailers) |



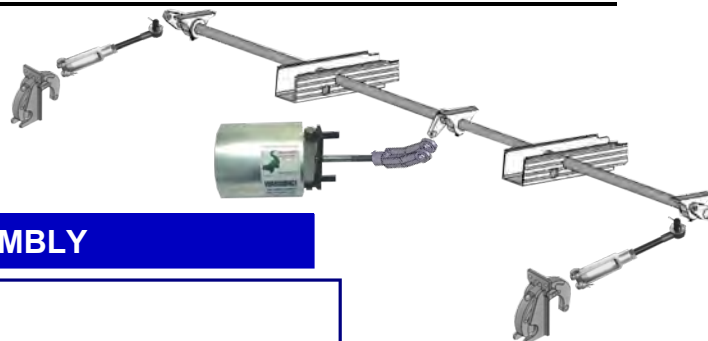
PART NO.	ITEM	MISC CYLINDERS & PARTS
----------	------	------------------------

- | | |
|--------------|---|
| 510-25025-31 | Star Lock Washer |
| 510-25024-31 | Bolt |
| 510-25022-31 | MGM Tailgate Cylinder Gimbal Bracket |
| 071-10054-00 | 3/4" Clevis |
| 544-05500-12 | 3/4" Clevis Pin |
| 540-01000-12 | 3/4" Jam Nut |
| 542-08002-15 | Cotter Pin |
| 510-25329-03 | Gate Lift Air Cylinder (Internal Mounted) |
| 510-25428-01 | Gate Lift Air Cylinder (External Mounted) |



PART NO.	ITEM	CYLINDER ASSOCIATED PARTS
----------	------	---------------------------

- | | |
|--------------|--|
| 099-30843-50 | 5/8" Tailgate Linkage assembly |
| 552-25002-00 | Hook & Latch (current on S & P and Genesis Dumps) |
| 552-25001-00 | Hook & Latch (prior 1985 & current on Hybrid Dump) |

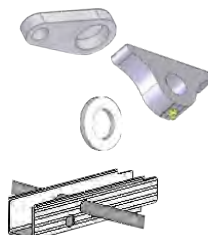


AIR HARDWARE BAR ASSEMBLY

- | | |
|--------------|--|
| 041-20008-01 | Air Hardware Bar Assembly (96" w trailer) |
| 041-20008-02 | Air Hardware Bar Assembly (102" w trailer) |
| 041-20008-51 | *After Market Kit Unassembled (96" W I/B Units) |
| 041-20008-52 | *After Market Kit Unassembled (102" W I/B Units) |

*** After Market Kits Include Below listed Parts***

- | | |
|--------------|---|
| 554-05021-01 | Hardware Bar Only (96" w trailer) (X1) |
| 554-05021-02 | Hardware Bar Only (102" w trailer) (X1) |
| 553-05001-01 | .609 x 3.75" Outer Pull Lugs (x2) |
| 553-05001-00 | .630 x 3.75" Center Pull Lug (x1) |
| 041-20027-00 | Sub Assembly Bearing Block (X3) |
| 545-05011-00 | Retainer Washer (X2) |
| 557-05036-06 | Hardware Bar Boxing (X2) |



MUD FLAPS & COMPONENT PARTS

PART NO.	ITEM	MUD FLAPS
532-05018-20	1/4" x 12" x 13-1/4" Dog House Cover Flap	
043-10019-00	Aluminum Flap Retainer Strap	
532-05010-20	24"w x 10"h Front Body Fender Mud Flap	
532-05016-20	24" x 16" Intermediate Mud Flap (mud flap used on fenders)	
532-05030-20	24" x 30" Rear Mud Flap 3/8"	
532-05036-20	24" x 36" Rear Mud Flap 3/8"	
532-05042-20	24" x 42" Rear Mud Flap (shown) 1/2"	
532-05436-20	42" x 36" Center Rear Mud Flap (96"w trailer)	
532-05437-20	48" x 36" Center Rear Mud Flap (102"w trailer)	
010-10118-00	Chassis Mounting Bracket for Center Mud Flap (Steel Frame)	
010-10175-00	Center Mud Flap 42"L Strap 96"W Chassis	
010-10177-00	Center Mud Flap Strap 48"L 102"W Chassis	
020-10158-00	96"W Chassis Mount Bracket (Alum Frame)	
020-10158-01	102"W Chassis Mount Bracket (Alum Frame)	
532-05318-20	24" x 16" Plastic Mud Flap	
532-05327-00	24" x 25" Plastic Mud Flap (Drop Deck Trailers)	
532-05336-20	24" x 36" Plastic Mud Flap (Platform Trailer)	

PART NO.	ITEM	Mud Flap Straps & Brackets
041-10002-00	Mud Flap Strap	
041-20003-00	Mud Flap Strap with Hook (Shown)	
080-10129-00	30 Deg. Rear Flap Bracket	
016-10058-00	Anti-Sail Bracket with East Logo (Hybrid)	
546-05029-00	Anti-Sail Bracket (pr) - S/S Wire	
041-30018-00	Anti-Sail Aluminum Hoop Assembly	

LANDING GEAR & PARTS

DROP STAND LANDING GEAR

526-25500-25	Drop Stand Landing Gear Legs (Steel)	Sold as Set
526-25501-25	Drop Stand Landing Gear Legs (Aluminum)	Sold 1ea 
526-05024-25	Drop Stand Replacement Pin (Jost) Steel	

DUMP TRAILERS (Frame / Frameless / Platform)

526-25029-25	19" Landing Gear Set (Steel)	
526-15029-25	19" Gear Side Leg	
526-15129-25	19" Non-Gear Side Leg	

PLATFORM TRAILERS (BST / BST II / MMX)

526-35028-25	19" Landing Gear Set (Aluminum)	
526-35128-25	19" Gear Side Aluminum Leg	
526-35228-25	19" Non-Gear Side Aluminum Leg	
(Aluminum Landing Gear is standard on East Platform Trailers 2018)		
(19" is Standard on all new East Platform Trailers)		
<i>(Refer to Dump Trailer section for Steel Landing Gear on Platform Trailers)</i>		

SINGLE DROP PLATFORM TRAILERS

526-35326-25	17" Landing Gear Set (Aluminum)	
526-35426-25	17" Gear Side Aluminum Leg	
526-35526-25	17" Non-Gear Aluminum Leg	
(Aluminum Landing Gear is standard on Stock East Platform Trailers 2018)		
(STEEL LANDING GEAR)		
526-25326-25	17" Landing Gear Set (Steel)	
526-15026-25	17" Gear Side Steel Leg	
526-15126-25	17" Non-Gear Steel Leg	
(17" is Standard on All new East Single Drop Platform Trailers)		

UNLOADER / TIPPER TRAILERS

526-35317-25	17" Alum Gear Set (Alum Inner Mount)	
526-25027-25	17" Landing Gear Set (Steel/ Inner Mount)	
526-35027-25	17" Gear Side Leg (Steel Inner Mount)	
526-45027-25	17" Non-Gear Side Leg (Steel Inner Mount)	





NOTE: All Jost Landing Gear Sets Include the "W" Bracket and Handle

LANDING GEAR & PARTS

PART NO.	ITEM	Landing Gear Crank Handles
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526-05014-25	Long Crank Handle (dumps & platforms) Jost
526-05015-25	Jost Handle Holder Bracket
526-05014-08	Long Crank Handle (unloader / tipper) Holland
526-05015-08	Dollie Handle Holder Bracket



PART NO.	ITEM	Landing Gear Arm Braces
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526-05028-08	Steel 28-1/2" Arm Brace
526-05033-06	Steel 33" Arm Brace
526-05038-08	Steel 38" Arm Brace

526-05060-06	Adjustable Landing Gear Arm Brace
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526-05001-00	Aluminum 28-1/2" Arm Brace
526-05001-01	Aluminum 33" Arm Brace
526-05001-02	Aluminum 38" Arm Brace



PART NO.	ITEM	Landing Gear Cross Shafts
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526-05101-14	Jost Cross Shaft Fixed Base	(1 pc required) <i>All Units</i>
526-05101-15	Jost Cross Shaft Short	(1 pc required) <i>Not on WF or Tipper</i>
526-05101-16	Jost Cross Shaft Long	(1 pc required) <i>WF and Tipper Units</i>
526-05101-17	Jost Cross Shaft Bolt	(3 pcs required)
526-05101-18	Jost Cross Shaft Nut	(3 pcs required)

PART NO.	ITEM	Landing Gear Mounting Brackets
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010-20019-00	Steel Landing Gear Mounting Bracket
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073-20175-00	Aluminum Landing Gear Mount Bracket (STD)
(Previous #020-30002-01)	

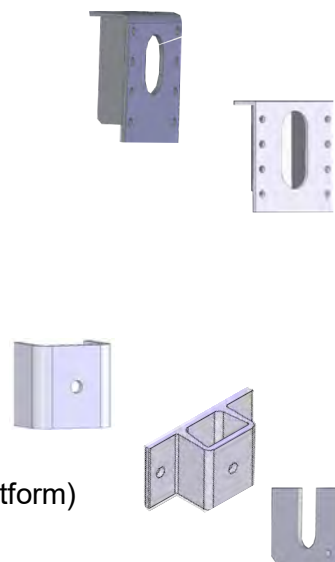
020-10383-00	Full Length Bracket 17" Beam
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010-10073-00 S	Steel Arm Brackets
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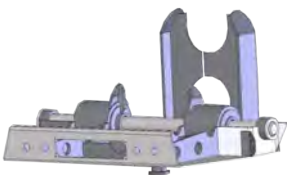
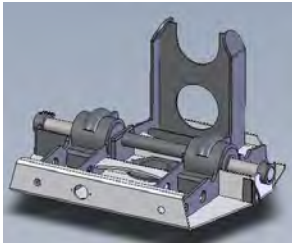
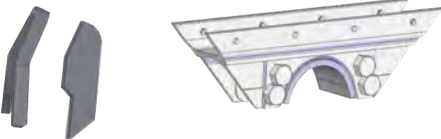
090-10310-00	Aluminum Frame Weld-On Arm Bracket
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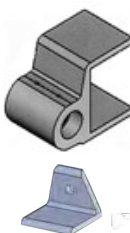
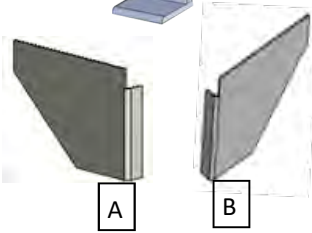
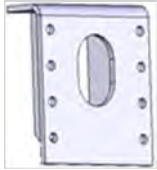
090-11056-00	Bolt-On Arm Bracket
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090-11415-00	Forward Upper Dolly Brace Bracket (Aluminum Platform)
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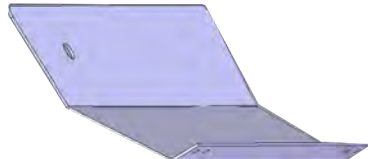
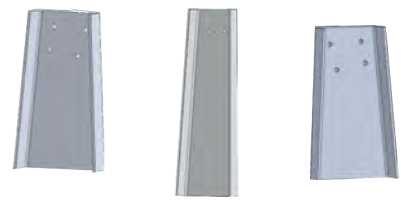
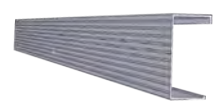


UNIQUE TO FRAMELESS TRAILER

PART NO.	ITEM	Upper Coupler
080-30044-00	Upper Coupler Assembly (Newest version 2018– Current)	
080-30040-00	Upper Coupler Assembly (2000-2018)	
080-20016-03	39-1/2" Lower Hoist Pin	
554-05030-00	13-7/8" Top Hoist Pin	
545-05006-00	2-1/6" ID weld on Washer (Retains lower pin 2EA)	
080-10301-00	New Style Coupler Front Access Plate (2018-Current)	
080-30040-01	Frameless Break-Away Coupler Assembly) Not Pictured	
080-10163-00	Pin Support Strap (2 required)	
080-10166-00	Center Pin for Break-Away	
080-10165-01	8" Outer Hoist Pin (2 required)	
080-20053-00	Upper Coupler Saddle w/ Stainless Insert 3RD EDITION (2 per coupler)	
540-30801-00	Saddle Bolt Kit (1 kit will Mount 2 Saddles)	
545-05006-00	Weld-On Retainer Washer	
080-10254-00	Conversion Guide (2 required per coupler)	
080-10255-00	Conversion Guide Gusset (2 required per coupler)	

PART NO.	ITEM	Draft Arm
566-05052-03	Aluminum Draft Arm End Coupler	
566-05021-00	Steel Draft Arm End Bushing	
080-10019-00	Steel Draft Arm End Bushing Straps	
080-10240-00	Aluminum Landing Gear Bracket	
080-10053-00	Load Bearing Aluminum Dollie Mount Gusset LH A	
080-10054-00	Load Bearing Aluminum Dollie Mount Gusset RH B	
073-20175-00	Aluminum Dollie Mount Assembly	
010-20019-00	Steel Dollie Mount Assembly Std.	
566-05501-00	Quiet Ride Pads (4ea side) (5ea side for Gen II Floor)	
566-05507-00	Quiet Ride Pad used on Gen II Frame Type Trailers.	
080-10134-00	Draft Arm Stiffener	
080-10134-01	60" Draft Arm Stiffener	

UNIQUE TO FRAMELESS TRAILER

PART NO.	ITEM	Body Components
080-30023-00	Diamond Plate Pivot Cover	
073-10030-00	Smooth Pivot Cover w/ Light Hole	
535-15275-20	Model 60 Mid-Turn Lamp (LED)	
535-05074-20	Model 60 Rubber Grommet	
080-20014-00	Two Piece Outer Pivot Bracket Assembly	
080-20011-00	Inner Pivot Bracket Assembly (pass side) shown	
080-20011-01	Inner Pivot Bracket Assembly (driver side)	
080-10208-00	Sub Frame Front Skirt (96" w Trailer)	
080-10208-01	Sub Frame Front Skirt (102" w Trailer)	
030-10178-00	Universal 7/8" Suspension Spacer Bar (96" w Trailer)	
030-10178-01	Universal 7/8" Suspension Spacer Bar (102" w Trailer)	
119-10505-00	Manifold Airline Bracket	
080-10026-00	Tire Carrier Bracket (center)	
080-10097-00	Tire Carrier Bracket (LH)	
080-10098-00	Tire Carrier Bracket (RH)	
525-25002-14	Steel Tire Carrier Assembly	
557-05033-03	38' 4" Extruded 9" h Top Rub Rail (S&P Units)	

UNIQUE TO PLATFORM TRAILER

PART NO.	ITEM	SIDE RAIL COMPONENTS	
558-05115-00	Short Aluminum Tarp / Rope Hook		
559-05004-03	2" Pipe Spool 2" Long		
557-05297-01	Heavy Duty Stake Pocket		
557-05180-00	16' Wide Groove Tarp Bar		
090-10255-04	8' Wide Groove Tarp Bar		
567-05022-01	Red / White D.O.T. Conspicuity Reflective Tape (150' roll)		
557-05050-SP	Old Style Platform Outer Rail		
557-05050-80	Old Style Platform outer Rail 8' Section		
557-05185-SP	Integrated Platform Outer Rail (2003 to current)		
557-05185-80	Integrated Platform Rail 8' Section		
557-05237-SP	Double "L" New Style Platform Outer Rail (2017)		

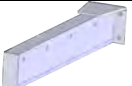
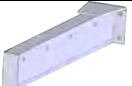
PART NO.	ITEM	REAR AREA / ICC BUMPER	
041-10002-00	Mud Flap Strap		
532-05336-20	24" w x 36" L Plastic Mud Flap		
120-10135-00	Weld-on Half Step (right side)		
120-10135-01	weld-on Half Step (left side)		
564-05011-00	Hollow Rubber Dock Bumper		
090-10124-00	Backing Plate Dock Bumper		
120-10134-00	88" Heavy Duty Horizontal Bumper Extrusion (96" w trailer)		
120-10134-01	94" Heavy Duty Horizontal Bumper Extrusion (102" trailer)		
557-05146-00	74" Bumper Reinforcement Extrusion (96" trailer)		
557-05146-01	80" Bumper Reinforcement Extrusion (102" trailer)		
120-10027-00	Horizontal Bumper Extrusion End Caps (2per Bumper)		
090-10020-01	Bumper Vertical Extrusion		
090-20125-01	102" Assembled ICC Bumper (Includes Items: 120-10134-01, 557-05146-01, 120-10027-00 (X2))		
557-05139-02	102" w Trailer Rear Extruded Trailer Skirt (Between Uprights)		
090-30100-00	Flip Deck Access Door Assy		

UNIQUE TO PLATFORM TRAILER

PART NO.	ITEM	DOLLIE COMPONENTS
090-11415-00	Forward Dollie Brace Bracket (pass side shown)	          
090-11056-00	Bolt -On Landing Gear Brace Mtg. Bracket	
566-05047-00	Platform Dollie Mount Wing Mount (1984 to 1992)	
090-10119-01	Platform Dollie Mount Bracket Driver Side (1992 to Current)	
090-10119-02	Platform Dollie Mount Bracket Pass. Side (1992 to Current)	
123-10000-00	Platform Dollie Mount 24" Beam Driver Side	     
123-10000-01	Platform Dollie Mount 24" Beam Passenger Side	
546-05008-00	Ring & Chain	
090-10821-02	Dollie Angle Brace (96w) (Frt. of Dolly legs)	
090-10821-03	Dollie Angle Brace (102W) (Frt. of Dolly Legs)	
121-10018-00	Dollie Brace Drop Deck Trailer	

(Note: Dollie applications for platforms see page16)

PART NO.	ITEM	TRAILER FRONT
090-30001-02	Platform Bulkhead 102"W x 48"T X 12" Turn backs Smooth Alum	
558-05131-00	Weld On Step	
558-05115-00	Weld On Rope Hook	
564-05013-00	Weather Seal (bottom of bulkhead)	
557-05089-01	50-1/4" Bulkhead Stake (48" side kit)	
557-05089-03	60-1/2" Bulkhead Stake (60" side kit)	

PART NO.	ITEM	UNDERSIDE
090-30007-00	Low Mount Bolt On Mud Flap Bracket	        
090-20189-00	16" Mud Flap Bracket w/ Winch Passage Cut Out - RH	
090-20189-01	16" Mud Flap Bracket w/ Winch Passage Cut Out - LH	
090-20189-02	36" Mud Flap Bracket w/ Winch Passage Cut Out - RH	
090-20189-03	36" Mud Flap Bracket w/ Winch Passage Cut Out - LH	
090-20189-04	30" Mud Flap Bracket w/ Winch Passage Cut Out - RH	        
090-20189-05	30" Mud Flap Bracket w/ Winch Passage Cut Out - LH	
090-10270-00	Intermediate Flap Bracket - RH	
090-10270-01	Intermediate Flap Bracket - LH	
090-10019-00	1-1/16" Universal Suspension Spacer (96"w trailer)	
090-10019-01	1-1/16" Universal Suspension Spacer (102"w trailer)	

PLATFORM LOAD SECUREMENT

PART NO.	ITEM	TIE DOWN
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090-20003-00

Floor Tie Down Assembly

Assembly Contains:

099-10908-01	Pin
099-10904-00	Bottom Disc
099-10913-00	Stainless Steel Top Disc
543-05008-00	Chain



090-10337-02
(7,200lb rating)

Removeable Aluminum Extruded Tie Down
(Note: Will accommodate flat end hooks on load straps)



PART NO.	ITEM	SLIDING WINCHES
----------	------	-----------------

569-25389-00
569-25390-00

Winch Low Pro East Slider XTREME ZINC
Winch East Slider XTREME ZINC
(Replaces Old #569-25382-00 Black Powder Coat)



569-25186-00
569-25187-00

Winch Double "L" Lo Pro Slider XTREME ZINC
Winch Double "L" Slider XTREME ZINC



569-25300-00
569-25301-00

Winch 3 Bar East Slider Lo-Pro Xtream Zinc
Winch 3 Bar East Slider Std Xtream Zinc

569-25189-00
569-25188-00

Winch 3-Bar Lo Pro Doble L XTREME ZINC
Winch 3-Bar Double L XTREME ZINC



PLATFORM LOAD SECUREMENT

PART NO.	ITEM	SLIDING J HOOK
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569-25302-00 East Slider "J" Hook



PART NO.	ITEM	WINCH LOAD STRAPS
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569-25200-11 2" Ratchet Assembly



569-25400-00 4" X 30' Load Strap w/ Flat Hook (5,400 lbs Work Load Limit)
(Aftermarket Only) Blue



569-25400-11 New Production Strap, 4"x30' Load Strap W/Flat Hook
(Yellow)

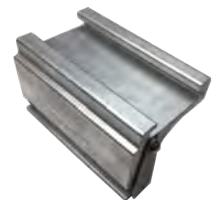
569-25221-11 2" x 30' Load Strap w/ Flat Hook Ratchet Strap Assembly



569-05008-11 4" x 30' Load Winch Ratchet Strap Assembly



090-20004-00 Extruded East Slider Load Strap Clip
(3rd edition)



PART NO.	ITEM	WINCH BARS
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569-25708-11 Chrome Winch Bar



569-25032-11 Ratchet Style Winch Bar



569-25709-11 Chrome Combo Winch Bar



PLATFORM LOAD SECUREMENT

PART NO.	ITEM	CHAIN SECUREMENT
----------	------	------------------

569-25942-00 5/16" X 20' Chain Assembly—Grade 70 / Clevis Grab Hooks / 4,700lbs. Rating



569-25940-00 3/8" x 20' Chain Assembly—Grade 70 / Clevis Grab Hooks / 6,600lbs. Rating



569-25943-00 5/16" - 3/8" Ratchet Binder—(rated as per size chain used)



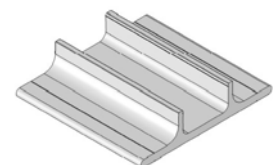
569-25941-00 Coil Rack



557-05181-00 45' Double L Sliding Winch Track

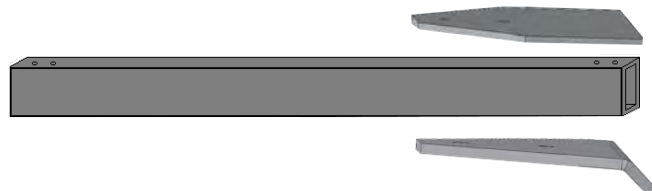


557-05054-01 Winch Track Hanger (East Radius Crossmember Mounting

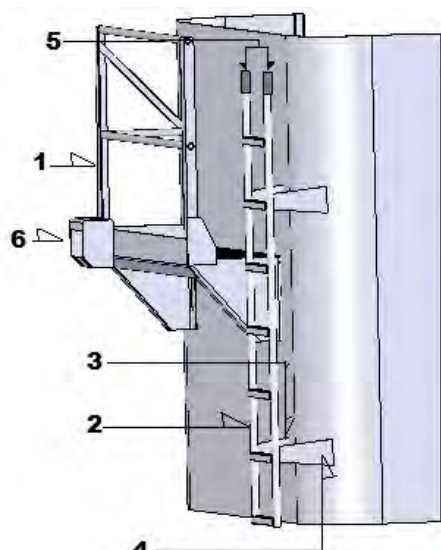


UNIQUE TO UNLOADER & TIPPER TRAILERS

PART NO.	ITEM	CROSS TUBE / SPRING BRACE
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066-10035-00	Upper Cross Tube Mounting Bracket	
066-10043-03	84" Cross Tube (96"w Trailers)	
066-10043-04	90" Cross Tube (102"w Trailers)	
066-10036-00	Lower Cross Tube Mounting Bracket	
516-30801-00	Genesis Spring Cross Brace Kit	(See Page 47)
516-05006-00	Steel Spring Cross Brace (Genesis Trailers No Hardware)	
516-30802-00	Sheet and Post Cross Brace Kit	(See Page 47)
516-05006-01	Steel Spring Cross Brace (Sheet & Post Trailers No Hardware)	

PART NO.	ITEM	BULKHEAD HARDWARE
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060-30119-00	Catwalk Assembly with Hand Rail (1)	
072-20439-00	Commercial Bulkhead Ladder (2)(Old #072-20231-00)	
072-20176-03	Commercial Bulkhead Ladder Center Mounted	
546-05913-00	8ft Ladder Connector (Commercial Ladder)	
066-10063-00	Inner Ladder Mounting Gusset (3)	
066-10063-01	Outer Ladder Mounting Gusset (4)	
564-05020-00	1-1/4" Gray Ladder Grips (used on fab ladders only) (5)	
065-30081-00	Hydraulic Double 2x1" Hose Hanger	

066-20014-00	Hydraulic Hose Bulkhead Couple Plate
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PART NO.	ITEM	TRAILER REAR
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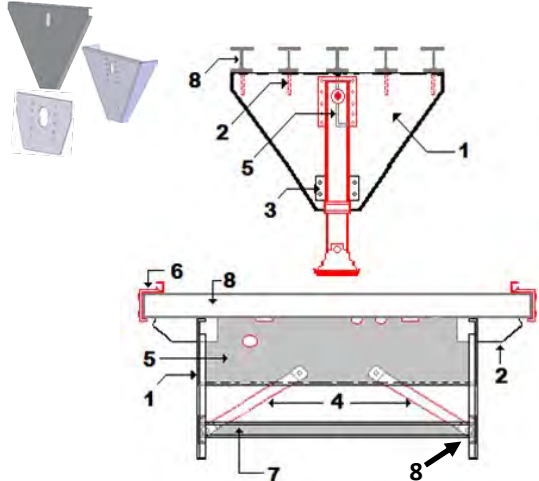
069-10033-00	45 Degree Mud Flap Bracket
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553-05020-00	Steel Tow Hook
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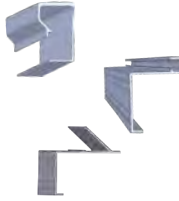
566-05506-00	Laminated Dock Bumper
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UNIQUE TO UNLOADER & TIPPER TRAILERS

PART NO.	ITEM	fig.	LANDING GEAR
066-10001-00	Mounting Bracket (Dollies Outside of Bracket)	(1)	
066-10381-00	Mounting Bracket (Dollies Inside of Bracket)		
066-10382-00	Double Reinforcement Plate (Inner Mounted)		
066-10038-00	Mounting Bracket Gussets (8 required)	(2)	
066-10012-00	Mounting Angles	(3)	
526-05033-06	Dollie Brace (Outer Mount)	(4)	
066-10104-01	Dollie Crossmember (96" w trailer) (Outer Mount)	(5)	
066-10104-02	Dollie Crossmember (102" w trailer) (Outer Mount)		
557-05096-SP	Bottom Unloader Rub Rail —see next section)	(6)	
066-10087-01	Dollie Cross Brace (96" w trailer)	(7)	
066-10087-02	Dollie Cross Brace (102" w trailer)		
066-20025-00	Brace Mounting Bracket (Outer Mounted)	(8)	

PART NO.	ITEM	S&P BODY EXTRUSIONS
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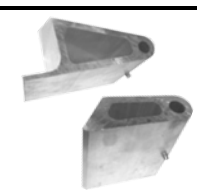
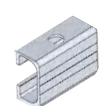
557-05093-SP	Unloader & Tipper <u>Heavy Duty</u> Top Rub Rail S&P	
557-05096-SP	Unloader Bottom Rub Rail S&P	
557-05343-SP	Tipper Bottom Rail S&P	
066-10016-01	5 1/4" I-Beam (4hole) Unloader Crossmembers (96" w trailer) S&P	
066-10016-02	5 1/4" I-Beam (4hole) Unloader Crossmembers (102" w trailer) S&P	

PART NO.	ITEM	GENESIS BODY	EX-
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557-05226-SP	Unloader & Tipper <u>Outboard</u> Top Rub Rail Genesis		
557-05238-00	96 5/8" Tipper 3 1/2"H Body Crossmember Genesis (96" w)		
557-05238-01	100 3/4" Tipper 3 1/2"H Body Crossmember Genesis (102" w)		
557-05227-00	96 5/8" Tipper Body Crossmember 5 1/4"H Genesis (96" w)		
557-05227-01	100 3/4" Tipper Body Crossmember 5 1/4"H Genesis (102" w)		
557-05239-00	96 5/8" Tipper Boxed Crossmember 5 1/4"H Genesis (96" w)		
557-05239-01	100 3/4" Tipper Boxed Crossmember 5 1/4"H Genesis (102" w)		
557-05239-02	101 3/16" Tipper Boxed Crossmember 5 1/4"H Genesis (102" w)		
072-10022-01	Rear Floor Extrusion Genesis Tipper J-Bar (96w)		
072-10022-02	Rear Floor Extrusion Genesis Tipper J-Bar (102" w)		
557-05060-SP	Unloader Bottom Rub Rail <u>Outboard</u> Genesis		
557-05065-SP	Unloader Bottom Rail <u>Outboard</u> (used with 557-05060-SP)		

UNIQUE TO UNLOADER & TIPPER TRAILERS

PART NO.	ITEM	TAILGATE TOP HINGE
552-05008-02	Top Passenger Side Over slung Hinge S/P Inboard	    
552-05009-02	Top Driver Side Over slung Hinge S/P Inboard	
552-05006-03	Top Passenger Side Oversl ung Two-Way Hinge	
552-05007-03	Top Driver Side Over slung Two-Way Hinge	
540-05150-12	15-1/2" x 3/4" Bolt	
540-14000-12	3/4" Hex Nut (2 required)	
566-05012-00	Over slung Hinge Pin (Inboard)	

PART NO.	ITEM	TAILGATE
044-20031-00	Extruded Side Swing Hinge (pocket hinge)	         
044-20032-00	Extruded Side Swing Hinge (Gate Hinge)	
071-20006-00	Walking Floor Mechanical Gate Handle D/S	
566-15010-00	3/4" Side Swing Hinge Pin	
566-15010-02	3/4" Side Swing Hinge Pin 11-3/4" L	
566-15010-03	3/4" Side Swing Hinge Pin 13-3/4" L	
566-15010-04	3/4" Side Swing Hinge Pin 17-1/2" L	
566-15010-05	3/4" Side Swing Hinge Pin 19" L	
566-15010-06	3/4" Side Swing Hinge Pin 24" L	
566-15010-07	3/4" Side Swing Hinge Pin 24 3/4" L	
542-09032-03	Safety Hair Pin Clip	
044-10028-01	Single Side Swing Hinge Pin Holder	

PART NO.	ITEM	Inboard TAILGATE LATCH-
099-30843-50	Tailgate Linkage After Market	  
552-25002-00	Bottom Tailgate Hook & Latch (Current)	
044-20040-00	Mid Mount Tailgate Hook & Latch	

UNIQUE TO UNLOADER & TIPPER TRAILERS

PART NO.	ITEM	TAILGATE MECHANICAL HARDWARE (SUB-ASSYS)
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066-20035-00	Mech. Gate Hardware Bar (sub assy.) Hinges DS 9-3/4"	S&P
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066-20035-01	Mech. Gate Hardware Bar (sub assy.) Hinges PS 9-3/4"	S&P
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066-20036-00	Mech. Gate Hardware Handle Assembly Hinges DS	
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066-20036-01	Mech. Gate Hardware Handle Assembly Hinges PS	
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564-05009-00	Rubber Grip	
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072-20017-00	Unloader <u>Genesis</u> Hardware Bar (HINGES PASS SIDE) 12-3/4"	
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PART NO.	ITEM	TAILGATE POCKET LINKAGE ROD
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066-20038-00	.625 x 95" Pocket Linkage Rod Assembly	1
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066-20038-02	.625 x 82" Pocket Linkage Rod Assembly	
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066-20038-04	.625 x 98" Pocket Linkage Rod Assembly	
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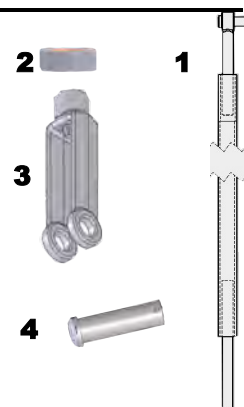
066-20038-05	.625 x 101" Pocket Linkage Rod Assembly	
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542-08002-15	Cotter Pin m (2 req.)	
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542-10101-10	Jam Nut 5/8"	2
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544-05210-10	Clevis long 5/8"	3
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544-05500-10	Clevis Pin	4
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PART NO.	ITEM	TAILGATE HANDLE LINKAGE ROD
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066-20039-01	.75 x 100" Floor Linkage Rod Assembly	1
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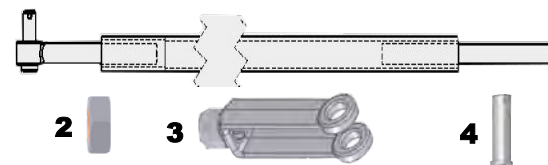
066-20039-02	.75 x 112" Floor Linkage Rod Assembly	
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542-08001-15	Cotter pin (2 req)	
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542-10101-12	.75 Jam Nut	2
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544-05210-12	.75 Clevis Long (5/8" clevis pin)	3
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544-05500-10	Clevis Pin 5/8"	4
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PART NO.	ITEM	TAILGATE GATE IN GATE HARDWARE
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069-10012-00	Outer Gate Winder Plate (gate in gate)	
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072-20178-03	Gate In Gate Ladder 100"	
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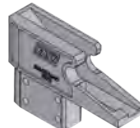
069-10050-00	6" Gate In Gate Piano Hinge 100"	
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UNIQUE TO GENESIS TRAILERS

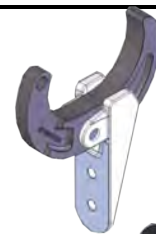
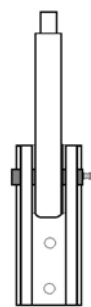
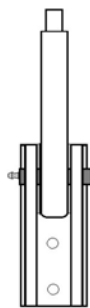
PART NO.	ITEM	TOP TAILGATE HARDWARE
033-10016-00	Extruded Top Hinge (Genesis Dump Style Gate)	
033-10041-00	Driver Side Over slung Hinge Block (outboard)	
033-10042-00	Passenger Side Overslung Hinge Block (outboard)	
033-10043-00	Passenger Side Overslung Hinge (outboard) (2008-Current)	
033-10044-00	Driver Side Overslung Hinge (outboard) (2008-Current)	
033-20180-00	Fab Type D/S Overslung Hinge (genesis gate) (2006 to 2008 units)	
033-20180-01	Fab Type P/S Overslung Hinge (genesis gate) (2006 to 2008 units)	

HINGE CONNECTION BOLTS

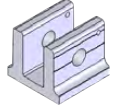
542-25030-10	5/8-11 X 3" Hex Bolt SS (side connection)
542-18037-08	1/2-13 x 3-1/4" Carriage Bolt Grade 5 zinc (top rail connection)
540-16000-08	1/2-13 Nylon Hex Lock Nut Grade 8
540-12000-08	1/2" Flat Washer zinc

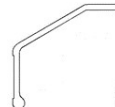
033-10045-00	Over slung Hinge Pin Outboard	
552-05016-00	Driver Side Hinge Block Side Swing (ground control)	
076-20004-02	Overslung Pass 2 way Side Swing Outboard Genesis Hinge (Replaces Cast Hinge 552-05020-00 Obsolete) 3/4" HOLE	

UNIQUE TO GENESIS TRAILERS

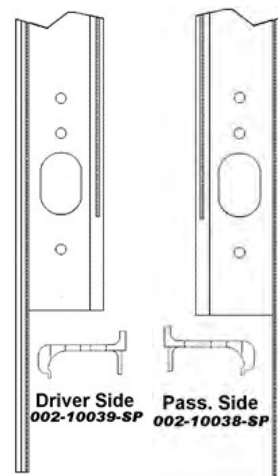
PART NO.	ITEM	BOTTOM TAILGATE HARDWARE
552-25003-00	Bottom Hook & Latch Assembly (outboard) Note: Used on Dump Units	
071-20144-00	Bottom Hook & Latch Assembly (outboard) Note: Used on Refuse Units	
099-30844-00	Genesis 3/4" Tailgate Linkage Assembly	
071-20033-00	Pass. Side Hook & Latch Assy. (genesis tipper)	
071-20034-00	Driver Side Hook & Latch Assy. (genesis tipper) NOTE: Grease fitting located on outboard side of hook & Latch to determine whether pass. Or driver. (used on 2003 to 2005 units)	
071-10015-00	Tailgate Pin Genesis	
071-20031-00	(071-10015-00) w/ Plate Attached Passenger Side (Hollow Extrusion gate 2004-2006)	

UNIQUE TO GENESIS TRAILERS

PART NO.	ITEM	TAILGATE HARDWARE
566-15009-00	Genesis Tailgate Winder (4" Eye Bolt)	
566-05016-00	8" Fall Away Winder Block	
557-05088-01	Bracket Extrusion (tailgate bottom Genesis)	
558-05115-00	Aluminum Rope Hook	

PART NO.	ITEM	BODY HARDWARE
558-05131-00	Weld On Aluminum Step	
073-10140-00	Driver Side Mud Flap Bracket (inboard trailer) (used with extruded side skirt—floor mount)	
073-10140-01	Passenger Side Mud Flap Bracket (inboard trailer) (used with extruded side skirt—floor mount)	
557-05237-00	Extruded Aluminum Side Skirt 60"L	
557-05237-01	Extruded Aluminum Side Skirt 88-1/2"L	
557-05237-02	Extruded Aluminum Side Skirt 16 foot length	

002-10038-(by length)	Passenger Side Reinforcement Pocket Extrusion
002-10039-(by length)	Driver Side Reinforcement Pocket Extrusion
NOTE: heights starting at 48" to 76" in 2" increments)	



UNIQUE TO GENESIS TRAILERS

PART NO.	ITEM	BODY HARDWARE— <u>Outboard</u> Rub Rails
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557-05246-SP	Genesis Dump <u>Outboard</u> Top Rub Rail
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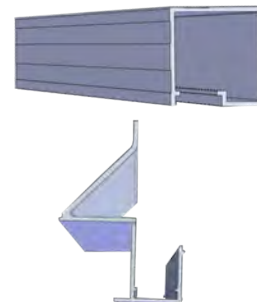


557-05258-SP	Genesis Dump <u>Outboard</u> Bottom Rub Rail
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557-05344-SP	Genesis Dump <u>Outboard</u> Bottom Rub Rail (for new floor width)
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PART NO.	ITEM	BODY HARDWARE— <u>Inboard</u> Rub Rails
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557-05278-SP	Genesis 4.5" Dump <u>Inboard</u> Top Rub Rail
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557-05221-SP	Genesis Dump <u>Inboard</u> Bottom Rub Rail (Limited Stock)
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557-05345-SP	Genesis Dump Inboard Bottom Rub Rail (For New Floor Width)
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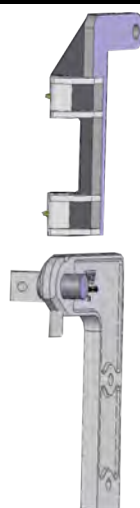
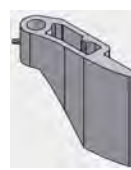


PART NO.	ITEM	BODY HARDWARE—SIDE PANELS
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557-35222-SP	.105 3-Void Extruded Side Panel (front)
557-35223-SP	.140 3-Void Extruded Side Panel (middle)
557-35224-SP	.180 3-Void Extruded Side Panel (rear)



UNIQUE TO GENESIS TRAILERS

PART NO.	ITEM	OUTBOARD— Side Swing
076-20004-00	Top Two-Way Hinge Pass. Side 1" HOLES Note: hinge used on Outboard Genesis and Hybrid units.	
076-20004-01	DRIVER SIDE SWING HINGE Dual OBG	
033-20028-00	Driver Side Overslung Hinge w/ Lock Pin Outboard Units	
540-15160-16	15" x 1" USS Bolt	
540-14000-16	1" USS Hex Nut (2 required)	
033-10045-00	Overslung Hinge Pin Outboard	
033-20030-00	Side Swing Hinge Pocket Side 3/4" HOLE	
033-20031-00	Side Swing Hinge Gate 3/4" HOLE	
566-15024-00	12-3/16" x 1" Side Swing Pin	
542-09032-03	Hair Pin Clip	
033-10325-00	Side Swing Hinge Gate (Outboard Genesis & Hybrid units) (Replaces Hinge #076-20002-00/076-20005-00 Obsolete) 1" HOLE	
033-10326-00	Side Swing Hinge Pocket (Outboard Genesis & Hybrid) (Replaces Hinge # 076-20003-00 Obsolete) 1" HOLE	
033-20301-00	Side Swing Hinge Pocket Side (Outboard Genesis Units) Short Hinge 1" Hole	

UNIQUE TO GENESIS TRAILERS

PART NO.	ITEM	<u>OUTBOARD</u> - Side Swing Continued
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033-10285-00	Gate Riser Assist Block
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044-20042-00	Gate Riser Assembly
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PART NO.	ITEM	<u>OUTBOARD</u> - Tailgate Extrusions
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557-05270-SP	Outboard Genesis Top Tailgate Extrusion
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557-05268-SP	Outboard Genesis Bottom Tailgate Extrusion
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557-05272-SP	Outboard Genesis Vertical Tailgate Extrusion
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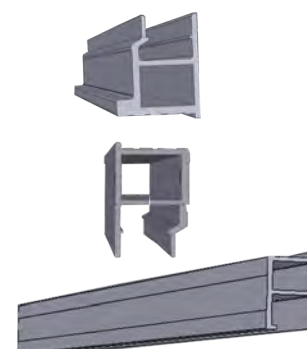


PART NO.	ITEM	<u>INBOARD</u> - Tailgate Extrusions
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557-05288-SP	Inboard Genesis Bottom Tailgate Extrusion
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557-05289-SP	Inboard Genesis Top Tailgate Extrusion
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557-05290-SP	Inboard Genesis Vertical Tailgate Extrusion
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2001-2005 Genesis's Tipper Units

557-05229-02	112" Hollow Gate Extrusion
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557-05229-03	120" Hollow Gate Extrusion
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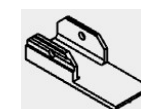
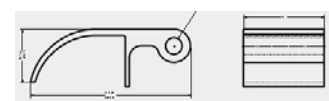
557-05231-01	Overslung Hing No Bushing
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071-10194-00	P/S Overslung Hinge Block
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071-10194-01	D/S Overslung Hinge Block
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540-15075-16	1" x 7" overslung Hinge Bolt
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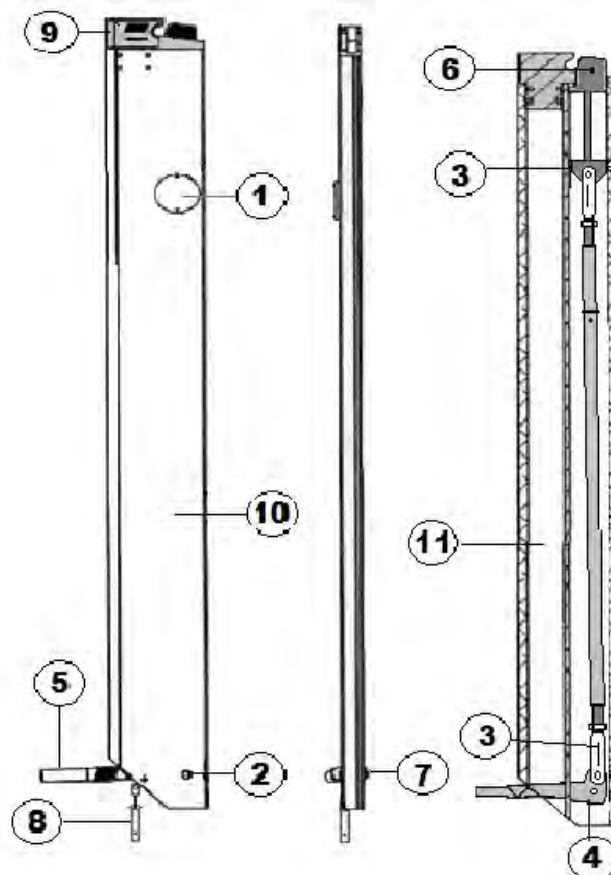
540-14000-16	1" Hex Nut
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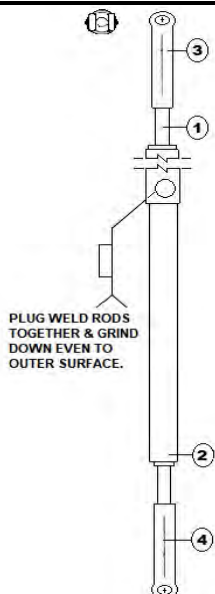
UNIQUE TO GENESIS TRAILERS

OUTBOARD GENESIS INTERNAL GROUND CONTROL

ITEM	PART NO.	DESCRIPTION
1	033-10151-00	Access Hole Cover
2	033-10131-00	Clevis Pin
3	033-10129-00	19/32" x 1-11/16" Fab. Pin
4	033-10130-00	Handle Bushing
5	558-05011-00	Control Handle
	558-05012-00	Offset Control Handle
6	033-20032-00	Upper Arm & Sleeve Assy
	565-05004-00	Nylon Sleeve
7	542-08002-15	1/8" x 1-1/2" Cotter Pin
8	033-10132-00	Quick Release Pin w/ cable
9	552-05016-00	Driver Side Hinge Block
10	033-10134-SP	Driver Side Outboard Pocket (lengths will vary)
11	033-30021-SP	Ground Control Linkage Assy.



Outboard Genesis Ground Control Linkage Rod Assembly



033-30021-SP Control Linkage Rod Assy.

ITEM	PART NO.	DESCRIPTION
1	033-20026-00	Outer Linkage Assy.
2	033-20027-00	Inner Linkage Assy.
3	544-05213-10	5/8" LH thread Fork Clevis
4	544-05210-10	5/8" Long Fork Clevis

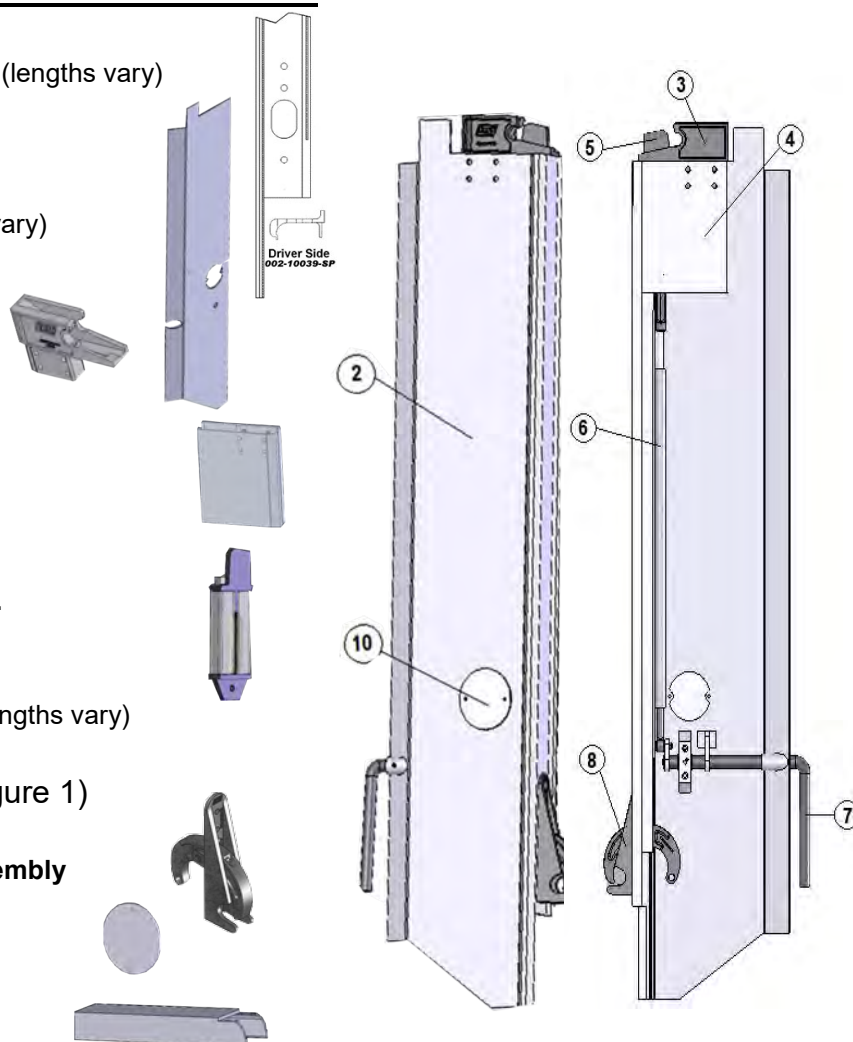
UNIQUE TO GENESIS TRAILERS

INBOARD GENESIS INTERNAL GROUND CONTROL

002-20017-SP

Pocket Assembly (lengths vary)

ITEM	PART NO.	DESCRIPTION
1	002-10078-SP	DS Pocket Reinforcement (lengths vary)
2	002-10077-SP	DS Outer Pocket (lengths vary)
3	552-05016-00	DS Hinge Block
4	002-10081-00	Upper Arm Slide Guide
5	033-20032-00	Upper Arm & Sleeve Assy.
6	002-20018-SP	Linkage Rod Assembly (lengths vary)
7	002-20019-00	Handle Assembly (see Figure 1)
8	552-25002-00	Bottom Hook & Latch Assembly
10	002-10084-00	Cover Plate
	002-10083-00	Top Cover Plate



Inboard Genesis Ground Control Handle Assembly

ITEM	PART NO.	DESCRIPTION
1	044-10191-00	Split Bearing Block Top
2	546-05009-02	1/4"-28 90deg Grease Zerk
3	546-05009-00	1/4"-2 Straight Grease Zerk
4	564-05009-00	Plastic Hand Grip
5	002-10087-00	Handle
6	553-05037-00	Steel Tear Drop
7	002-10086-00	Collar
8	002-10085-00	Retainer Washer (2 required)
9	002-10082-00	Split Bearing Block Bottom

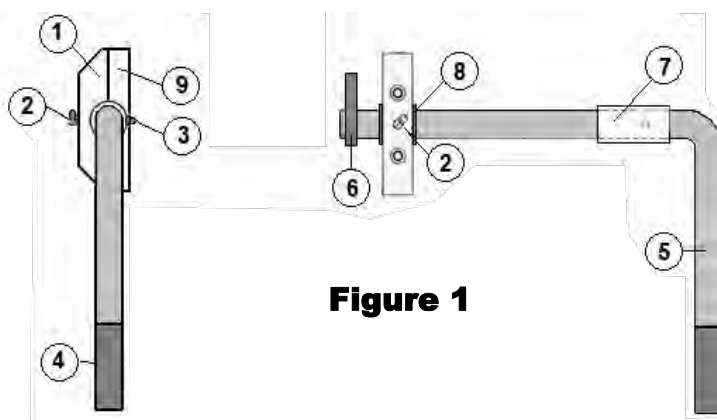
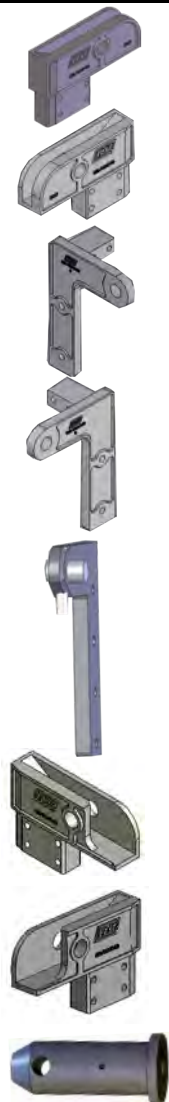
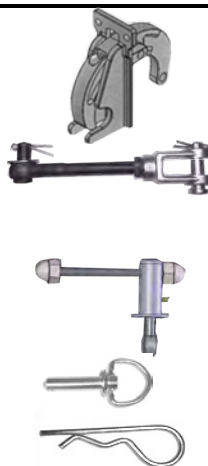


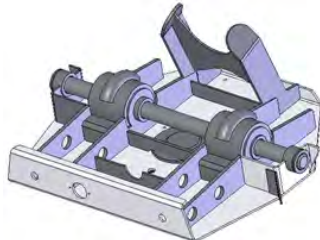
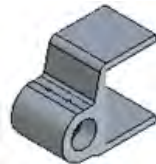
Figure 1

UNIQUE TO GENESIS HYBRID TRAILERS

PART NO.	ITEM	TOP TAILGATE HARDWARE
033-10041-00	Outboard Over Slung Block Driver Side	
033-10042-00	Outboard Over Slung Block Passenger Side	
033-10043-00	Outboard Over Slung Hinge Passenger Side	
033-10044-00	Out Board Over Slung Hinge Driver Side	
002-20013-00	Inboard Genesis Hinge w/ Pin (side swing) Used with Internal Ground Control)	
018-10019-00	Hinge Block w/ cut out side swing Passenger Side	
018-10020-00	Hinge Block w/ cut out side swing Driver Side	
033-10045-00	Over Slung Hinge Pin—Outboard Genesis	

PART NO.	ITEM	BOTTOM TAILGATE HARDWARE
552-25001-00	Hook & Latch Assembly (Hybrid)	
099-30843-51	Tailgate Linkage Hybrid (aftermarket)	
544-05410-10	Hybrid Clevis Milled to .688	
544-05520-10	5/8" Clevis Pin	
566-15009-00	Genesis Winder Only	
036-10095-00	Winder Bracket Spacer	
044-10168-00	Gate Winder Bracket	
566-15011-02	2-3/4" L Winder Pin	

GENESIS HYBRID TRAILERS

PART NO.	ITEM	GENESIS HYBRID HARDWARE
016-30001-00	Hybrid Upper Fifth Wheel Coupler	
080-20016-03	Coupler Pin	
545-05005-00	3"od x 2-1/8"id x 1/4thk Retainer Washer	
016-30001-01	Hybrid Breakaway Coupler (Not Pictured)	
080-10163-00	Pin Support Strap (2 Required)	
080-10165-01	Center Hoist Pin	
080-10166-00	8" Outer Hoist Pin (2 Required)	
566-05052-04	Aluminum Draft Arm End Coupler	
557-05027-01	Aluminum Extruded Chain Keyhole	
558-05115-00	Aluminum Tarp Rope Hook	
016-10058-00	Anti-Sail Mud Flap racket	

Split Coal Door Handle Bearing Block KIT#044-30056-00

044-10191-00	Split Bearing Block (top)
044-10192-00	Split Bearing Block (bottom)
542-14015-08	1/2-13 x 1 1/2" SHCS Allen Head Bolt Stainless
546-05009-00	1/4" Straight Grease Zerk



044-30007-00 COAL DOOR LINKAGE ASSEMBLY

2 pcs	542-08002-15	1/8" x 1-1/2" ZF XTND Cotter Pin
2 pcs	542-10101-10	5/8"-18 Zinc Plated Hex Jam Nut
1 pc	544-05208-10	5/8" w/ 1/2"Pin Short Clevis
1 pc	544-05210-10	Standard 5/8" Clevis (fork type)
1 pc	544-05500-10	5/8" x 1-3/4" Clevis Pin (zinc) (not shown)
1 pc	544-05515-08	1/2" x 1-1/2" Clevis Pin (zinc)
1 pc	566-05013-00	Coal Door Linkage Rod



HARDWARE KITS

TAILGATE KITS

099-30817-00

SPREADER CHAIN KIT (40" Chain Length)

Kit Contains:

2pcs 044-20003-40	40" Spreader Chain	2pcs 540-15015-08	1/2" x 1-1/2" Bolt
2pcs 558-05115-00	Cast Tarp Hook	2pcs 540-11000-08	1/2" Hex Bolt
2pcs 044-10004-00	Tailgate Gusset with Hole	2pcs 540-02000-08	1/2" Flat washer
2pcs 557-05027-01	Chain Keyhole Retainer	2pcs 540-03000-08	1/2" Lock Washer
2pcs 044-10025-00	Chain Retainer Angle		
2pcs 564-05021-01	Chain Protector		



099-30823-00

Aluminum Tailgate Safety Winder Kit (S&P—Genesis Inboard)

Kit Contains:

566-15001-00	Winder Only
557-05088-01	Winder Pocket Bracket (Std)
044-10168-00	Winder Gate Bracket
566-15011-02	Winder Pin
542-09032-03	Safety Hair Pin Clip



099-30823-01

Steel Tailgate Safety Winder Kit

Kit Contains:

566-15001-00	Winder Only
566-05075-00	Steel Winder Pocket Bracket (with Pin and Safety clip hardware kit TGL3410HDW)
553-05019-00	Winder Gate Bracket



099-30823-02

Genesis Tailgate Safety Winder Kit

Kit Contains:

566-15009-00	Winder Only
557-05361-00	Winder Pocket Bracket (Note: replaces 557-05088-01 side mounted applications)
044-10168-00	Winder Gate Bracket
566-15011-02	Winder Pin
542-09032-03	Safety Hair Pin Clip



HARDWARE KITS

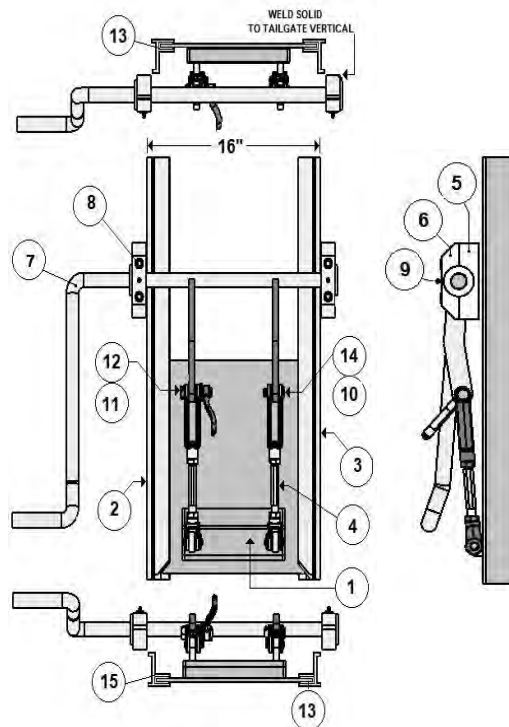
AFTERMARKET COAL DOOR KITS

044-20086-80

SHEET & POST COAL DOOR KIT 12"w

Kit Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
002-20002-08	Slider Assy. 12" Door (See Page 44)	1	1
033-10328-00	Coal Door Rail D.S.	1	2
033-10328-01	Coal Door Rail P.S.	1	3
044-30007-00	Coal Door Linkage Assy. (See Page 45)	2	4
044-10192-00	Split Bearing Block - Bottom Section	2	5
044-10191-00	Split Bearing Block - Top Section	2	6
044-20014-12	Coal Door Handle - 12"w coal door	1	7
542-14015-08	1/2"-13 x 1-1/2" SHCS Allen Bolt	4	8
546-05009-00	1/4" Grease Zerk	2	9
542-08002-15	1/2" x 1-1/2" Zinc Extended Cotter Pin	2	10
546-05045-00	Actuator Handle	1	11
044-10256-00	Bolt, Flow Control	1	12
033-10327-03	UHMW Slide, 15-11/16" Long P.S.	1	13
544-05520-10	Clevis Pin—5/8" dia. X 2" long	1	14
033-10327-02	UHMW Slide, 15-11/16" Long D.S.	1	15
044-10230-05	Filler Plate 15-7/8" x 2-7/8" x 3/8"	1	n/a
044-10032-03	Vertical Extrusion Support	2	Not shown

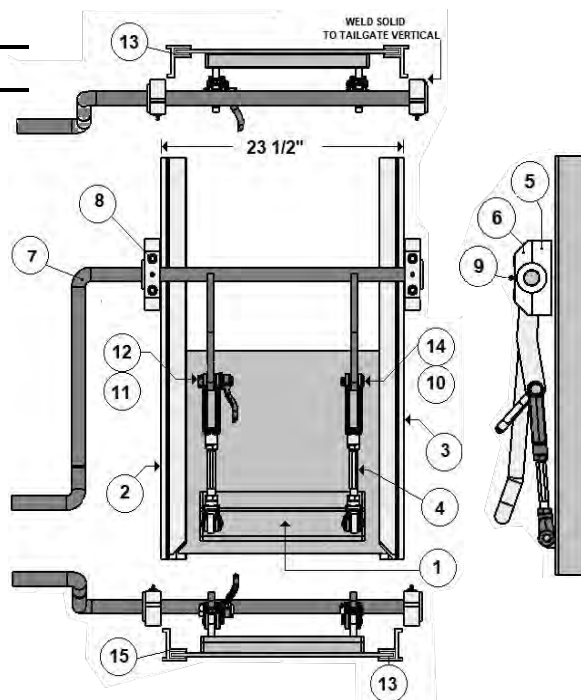


044-20087-80

SHEET & POST COAL DOOR KIT 20"w

Kit Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
002-20002-07	Slider Assy. 20" Door (See Page 44)	1	1
033-10328-00	Coal Door Rail D.S.	1	2
033-10328-01	Coal Door Rail P.S.	1	3
044-30007-00	Coal Door Linkage Assy. (See Page 45)	2	4
044-10192-00	Split Bearing Block - Bottom Section	2	5
044-10191-00	Split Bearing Block - Top Section	2	6
044-20014-20	Coal Door Handle - 20"w coal door	1	7
542-14015-08	1/2"-13 x 1-1/2" SHCS Allen Bolt	4	8
546-05009-00	1/4" Grease Zerk	2	9
542-08002-15	1/2" x 1-1/2" Zinc Extended Cotter Pin	2	10
546-05045-00	Actuator Handle	1	11
044-10256-00	Bolt, Flow Control	1	12
033-10327-03	UHMW Slide, 15-11/16" Long P.S.	1	13
544-05520-10	Clevis Pin—5/8" dia. X 2" long	1	14
033-10327-02	UHMW Slide, 15-11/16" Long D.S.	1	15
044-10230-04	Filler Plate 23-9/16" x 2-7/8" x 3/8"	1	na
044-10032-03	Vertical Extrusion Support	2	



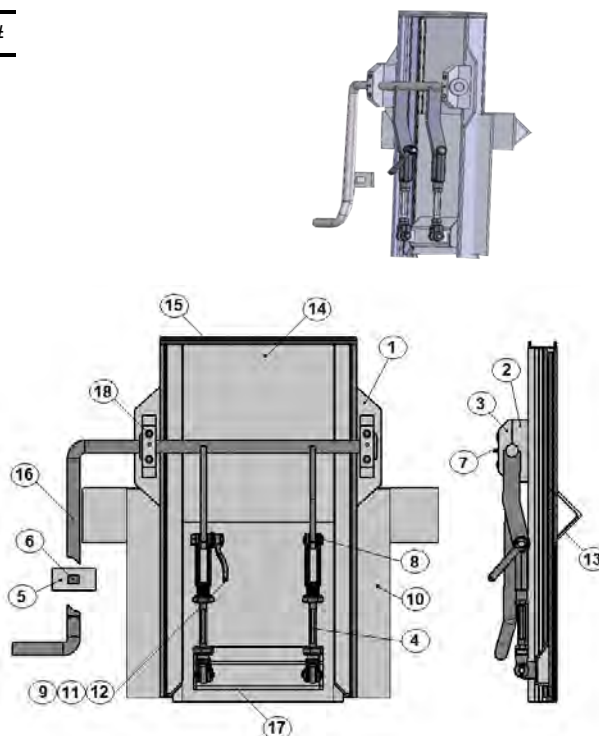
HARDWARE KITS

AFTERMARKET COAL DOOR KITS continued

002-20025-12

GENESIS COAL DOOR KIT 12"w

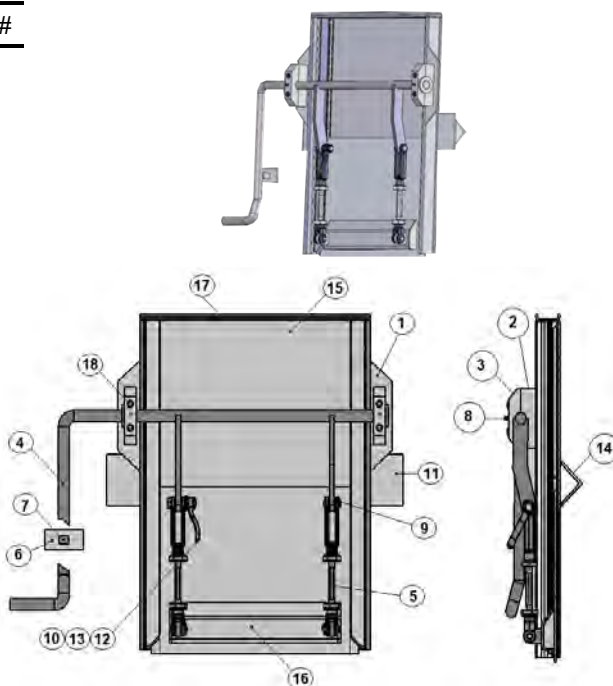
PART NO.	DESCRIPTION	QTY	ITEM#
033-10013-00	Spacer for Bearing Blocks	2	1
044-10192-00	Split Bearing Block - bottom	2	2
044-10191-00	Split Bearing Block - top	2	3
044-30007-00	Coal Door Linkage Assy. (see page 44)	2	4
033-10139-00	Handle Stop Pad	1	5
044-10011-00	Handle Stop Block	1	6
546-05009-00	1/4-28 Str. Grease Fitting	2	7
544-05520-10	5/8" x 2"L Clevis Pin	1	8
542-08002-15	1/8" x 1-1/2" Extended Cotter Pin	2	9
002-10104-01	Spacer Plate, 12" Coal Door w/ UHMW	2	10
546-05045-00	Actuation Handle	1	11
044-10256-00	Flow Control Bolt 5/8-11 x 2-1/2" Bolt	1	12
044-20077-00	Stiffener Coal Door	1	13
033-20020-11	12" Coal Door Frame (see page 43)	1	14
033-10102-06	Top Cap 12" Coal Door	1	15
044-20014-12	Coal Door Handle— 12" Coal Door	1	16
002-20002-08	Slide Assy UHMW (see page 43)	1	17



002-20026-20

GENESIS COAL DOOR KIT 20"w

PART NO.	DESCRIPTION	QTY	ITEM#
033-10013-00	Spacer for Bearing Blocks	2	1
044-10192-00	Split Bearing Block - bottom	2	2
044-10191-00	Split Bearing Block - top	2	3
044-20014-20	20" Coal Door Handle	1	4
044-30007-00	Coal Door Linkage Assy. (see page 44)	1	5
033-10139-00	Stop Block Pad	1	6
044-10011-00	Handle Stop Block	1	7
546-05009-00	1/4"-28 Str. Grease Fitting	2	8
542-08002-15	1/8" x 1-1/2" Extended Cotter Pin	2	9
546-05045-00	Actuation Handle	1	10
002-10104-00	Spacer Plate	2	11
044-10256-00	Flow Control Bolt 5/8-11 x 2-1/2" Bolt	1	12
044-20077-00	Stiffener 20" Coal Door	1	14
033-20020-10	20" Coal Door Frame (see page 43)	1	15
002-20002-07	Slide 20" Coal Door UHMW (see page —)	1	16
033-10102-05	Top Cap	1	17
542-14015-06	3/8-13 x 1-1/2 Stainless Cap Screw	4	18



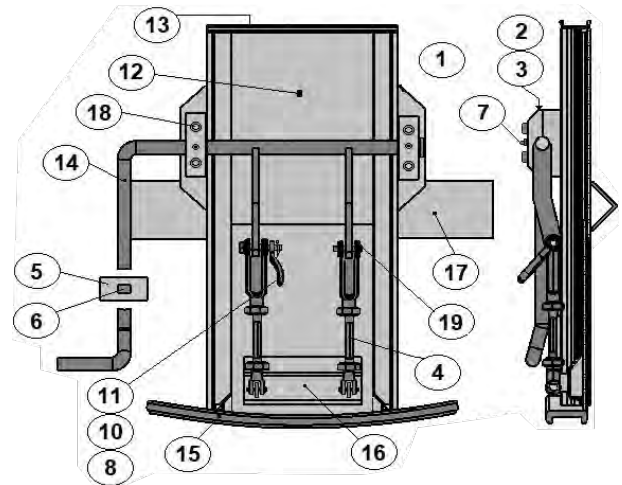
HARDWARE KITS

AFTERMARKET COAL DOOR KITS *continued*

018-20022-80

GENESIS HYBRID COAL DOOR KIT 12"w

PART NO.	DESCRIPTION	QTY	ITEM#
033-10013-00	Split Bearing Block Spacer	2	1
044-10192-00	Split Bearing Block Bottom	2	2
044-10191-00	Split bearing Block Top	2	3
044-30007-00	Coal Door Linkage Assy. (see page 44)	2	4
033-10139-00	Stop Pad	1	5
044-10011-00	Coal Door Handle Stop	1	6
546-05009-00	1/4" Grease Fitting	2	7
542-08002-15	1/8" x 1-1/2" Cotter Pin	2	8
044-10256-00	Flow Control Bolt	1	10
546-05045-00	Actuation Handle	1	11
033-20020-11	12" Coal Door Frame (see page 43)	1	12
033-10102-06	Top Cap 12" Coal Door	1	13
044-20014-12	12" Coal Door Handle	1	14
018-10020-01	Bottom Reinforcement 12" Door	1	15
018-20023-00	Slide Assy 12" UHMW (see page 44)	1	16
002-10104-01	Plate Spacer	1	17
542-14015-06	3/8-13 x 1-1/2 Stainless Cap Screw	4	18

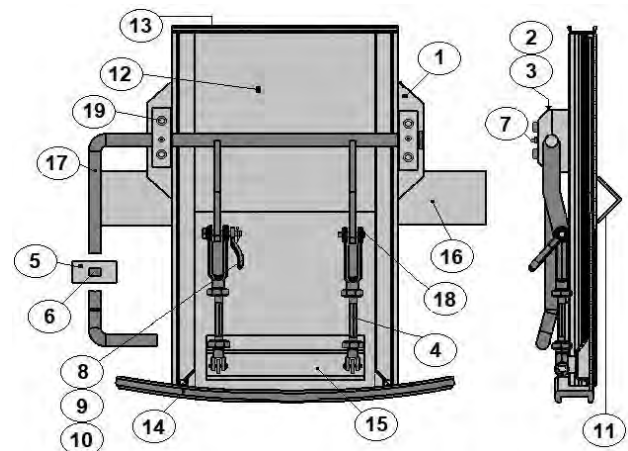


018-20024-50

GENESIS HYBRID COAL DOOR KIT 20"w

PART NO.	DESCRIPTION	QTY	ITEM#
2	1		
044-10192-00	Split bearing Block Bottom	2	2
044-10191-00	Split Bearing Block Top	2	3
044-30007-00	Coal Door Linkage Assy. (see page 44)	2	4
033-10139-00	Handle Stop Pad	1	5
044-10011-00	Handle Stop Block	1	6
546-05009-00	1/4" Grease Fitting	2	7
542-08002-15	1/8" x 1-1/2" Cotter Pin	2	8
546-05045-00	Actuator Handle	1	9
044-10256-00	Control Flow Bolt	1	10
044-20077-00	Stiffener, 20" Coal Door	1	11
033-20020-10	20" Coal Door Frame (see page 43)	1	12
033-10102-05	Top Cap 20" Coal Door	1	13
018-10012-01	Bottom Reinforcement 20" Door	1	14
018-20023-01	Slide Assy 20" UHMW (see page 44)	1	15
002-10104-00	Plate Spacer	2	16
018-20008-00	20" Hybrid Door Assy (see page 44)	1	17
544-05520-15	1/2 x 1-1/2 Extended Clevis Pin	1	18
542-14015-06	3/8-13 x 1-1/2 Stainless Cap Screw	4	19

033-10013-00 Split Bearing Block Spacer



HARDWARE KITS

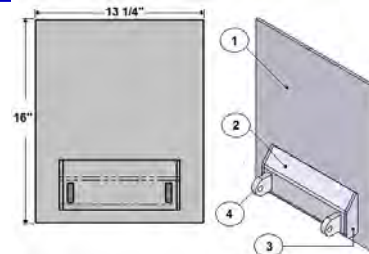
AFTERMARKET COAL DOOR KITS

002-20002-08

S & P / GENESIS - 12" COAL DOOR SLIDER ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
044-10010-08	12" Coal Door Slider Plate	1	1
044-10020-01	Linkage Mounting Plate	1	2
044-10019-00	Linkage Plate End Caps	2	3
558-05125-00	Cast Alum. Bottom Linkage Lug	2	4

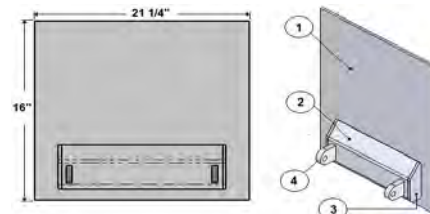


002-20002-07

S & P / GENESIS - 20" COAL DOOR SLIDER ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
044-10010-07	20" Coal Door Slider Plate	1	1
044-10020-05	Linkage Mounting Plate	1	2
044-10019-00	Linkage Plate End Cap	2	3
558-05125-00	Cast Alum. Bottom Linkage Lug	2	4

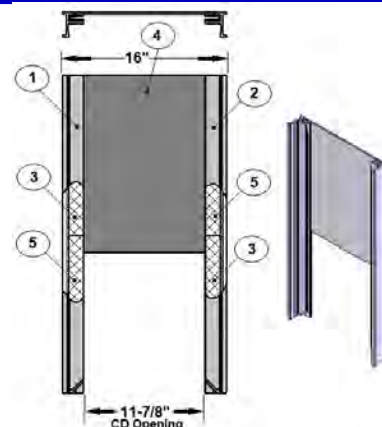


033-20020-11

GENESIS & GENESIS HYBRID - 12" DOOR FRAME ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
033-10328-00	Rail, Coal Door, Driver Side	1	1
033-10328-01	Rail, Coal Door, Pass. Side	1	2
033-10327-03	UHMW Slide, 15 11/16"L P.S.	2	3
033-10268-05	Upper Plate, Coal Door	1	4
033-10327-02	UHMW Slide, 15 11/16"L D.S.	2	5

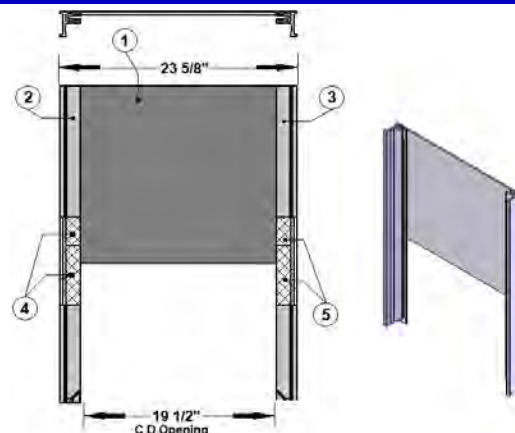


033-20020-10

GENESIS & GENESIS HYBRID - 20" DOOR FRAME ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM#
033-10268-04	Upper Plate, Coal Door	1	1
033-10328-00	Rail, Coal Door, Driver Side	1	2
033-10328-01	Rail, Coal Door, Pass. Side	1	3
033-10327-02	UHMW Slide, 15 11/16"L D.S.	2	4
033-10327-03	UHMW Slide, 15 11/16"L P.S.	2	5



HARDWARE KITS

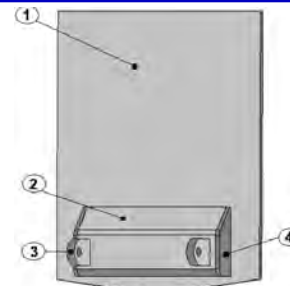
AFTERMARKET COAL DOOR KITS

018-20023-00

GENESIS HYBRID - 12" DOOR SLIDER ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM
018-10010-04	12" Coal Door Slider Plate for UHMW	1	1
044-10020-01	Linkage Mounting Plate	1	2
558-05125-00	Coal Door Linkage Lug	2	3
044-10019-00	Linkage Mounting Plate End Caps	2	4

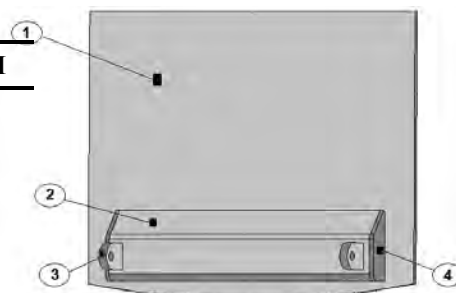


018-20023-01

GENESIS HYBRID - 20" DOOR SLIDER ASSEMBLY

Assembly Contains:

PART NO.	DESCRIPTION	QTY	ITEM
018-10010-05	18" Coal Door Slider Plate for UHMW	1	1
044-10020-05	Linkage Mounting Plate	1	2
558-05125-00	Coal Door Linkage Lug	2	3
044-10019-00	Linkage Mounting Plate End Caps	2	4

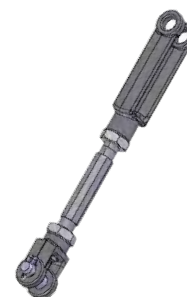


044-30007-00

COAL DOOR LINKAGE ASSEMBLY

Assembly Contains:

QTY	PART NO.	DESCRIPTION
2 pcs	542-08002-15	1/8" x 1-1/2" ZF XTND Cotter Pin
2 pcs	542-10101-10	5/8"-18 Zinc Plated Hex Jam Nut
1 pc	544-05208-10	5/8" w/ 1/2" Pin Short Clevis
1 pc	544-05210-10	Standard 5/8" Clevis (fork type)
1 pc	544-05500-10	5/8" x 1-3/4" Clevis Pin (zinc) (not shown)
1 pc	544-05515-08	1/2" x 1-1/2" Clevis Pin (zinc)
1 pc	566-05013-00	Coal Door Linkage Rod



PART NO.

ITEM

COAL DOOR MISC. HARDWARE

044-20014-12	12" Coal Door Handle (S&P, Genesis, Genesis Hybrid)
044-20014-20	20" Coal Door Handle (S&P, Genesis)

018-20008-00	Hybrid 20" Coal Door Handle (Hybrid 20" Door only)
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558-05125-00	Coal Door Bottom Lug
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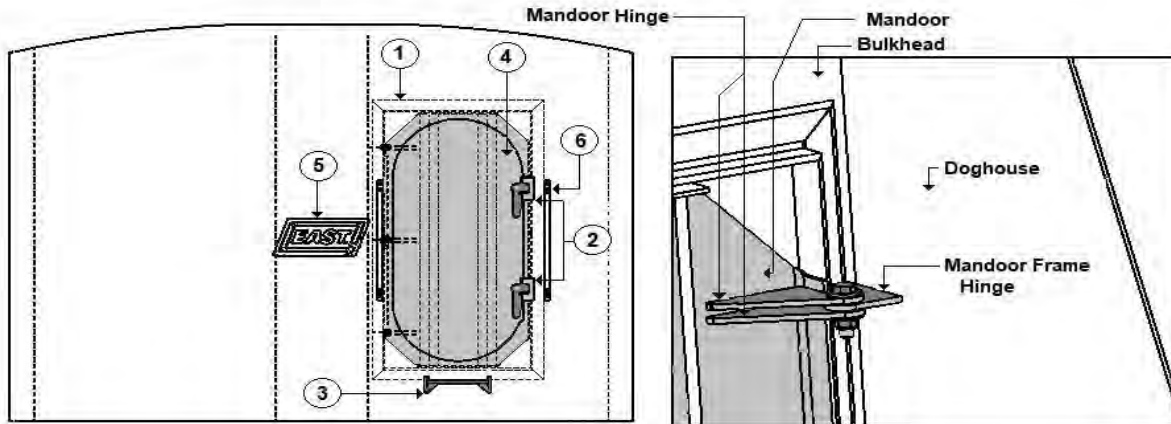
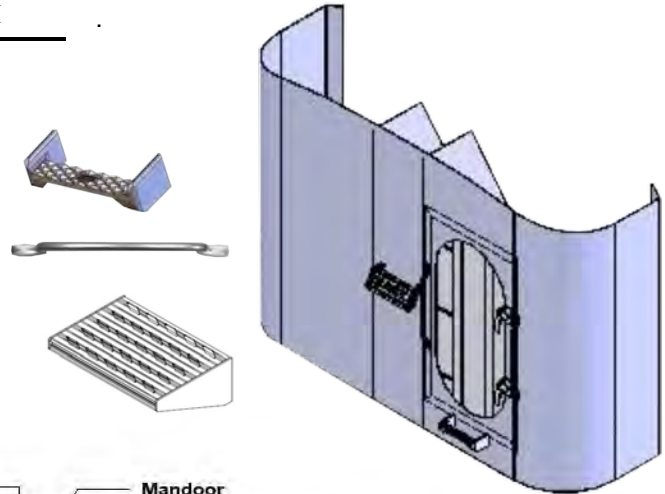


HARDWARE KITS

043-20036-51

S&P / GEN. BULKHEAD MAN DOOR AFTERMARKET KIT

PART NO.	DESCRIPTION	QTY	ITEM
043-20037-00	Frame, Man Door	1	1
033-10139-00	Latch Stop Pad	2	2
558-05131-00	Aluminum Cast Step	1	3
043-20036-00	Assembly Man Door	1	4
546-05081-00	Weld on Handle	2	6
564-05023-00	14' Door Seal	not shown	
073-20176-01	Platform Step (Optional)		
043-70011-00	Installation Instructional Drawing		



019-20002-51

GENESIS HYBRID MAN DOOR AFTERMARKET KIT

PART NO.	DESCRIPTION	QTY
019-20002-00	Hybrid Man Door Assy.	1
043-20037-01	Frame—Man Door	1
564-05023-00	3/16" Man Door Weather Seal	12ft
558-05103-00	Handle—Shovel	2
019-20006-00	Hybrid Man Door Step	1
546-05081-00	Weld-on Grab Handle	2
033-10139-00	Door Handle Stop Pad	2
019-10033-01	Bulkhead Reinforcement	1
033-10139-00	Coal Door Handle Stop	1



HARDWARE KITS

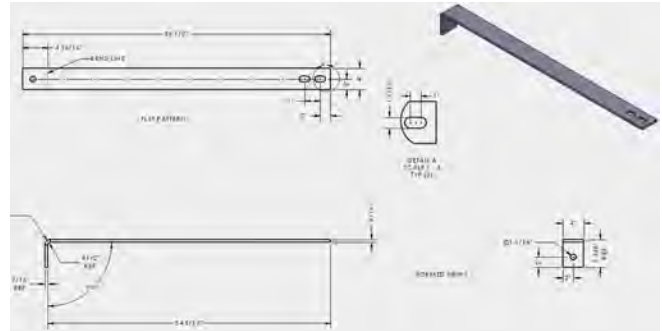
SPRING CROSS BRACE KITS

516-30801-00

GENESIS TRAILERS

Assembly Contains:

516-05006-00	2	STEEL CROSS BRACES
540-02000-16	4	1" -8 SAE FLAT WASHERS
540-15025-16	2	1"-8 X 2-1/2" GR5 ZINC HHCS
540-15080-16	2	1"-8 X 8" GR5 ZINC HHCS
540-14000-16	4	1-8 ZF GRD C LOCK NUT

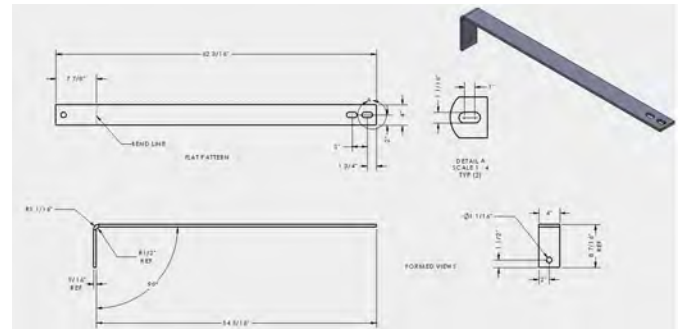


516-30802-00

SHEET & POST TRAILERS

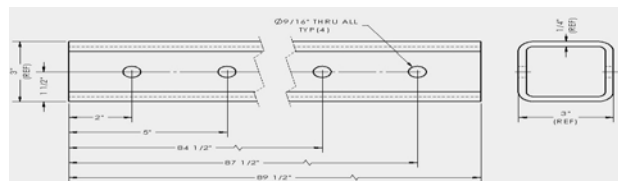
Assembly Contains:

516-05006-01	2	STEEL CROSS BRACES
540-02000-16	4	1" -8 SAE FLAT WASHERS
540-15025-16	2	1"-8 X 2-1/2" GR5 ZINC HHCS
540-15065-16	2	1"-8 X 6.5" GR5 ZINC HHCS
540-14000-16	4	1-8 ZF GRD C LOCK NUT

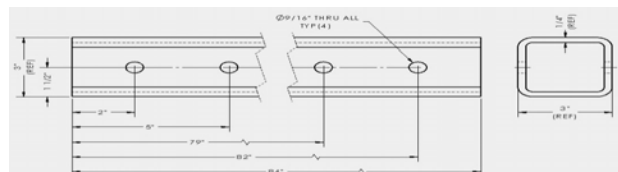


ORANGE CROSS TUBE

066-10043-04 102" W UNITS 89-1/2" WIDE



066-10043-03 96\"W UNITS 84\" WIDE



066-10035-00	2	UPPER MOUNTING BRACKET
066-10036-00	2	LOWER MOUNTING BRACKET

HARDWARE KITS

EXTRUDED SIDE SWING KITS (OVERSLUNG)

099-30820-32 2 HINGE KIT UP TO 70"S/H INBOARD TRAILERS

KIT Contains:

044-20031-00	1	EXTRUDED HINGE (BODY)	557-05027-01	1	ALUM KEY HOLE
044-20032-00	2	EXTRUDED HINGE (GATE)	044-10004-00	1	T/G GUSSET WITH HOLE
566-15010-02	1	3/4"X 12" HINGE PIN	044-10005-00	1	T/G GUSSET NO HOLE
542-09032-03	2	3/16" SAFTY HAIR CLIP	044-10028-01	1	HINGE PIN HOLDER
545-05016-00	2	SHIM WASHER	044-20003-40	1	40" SPREADER CHAIN
552-05006-03	1	R/H DUAL TOP HINGE	558-05115-00	1	CAST ALUM HOOK
540-05150-12	1	15" BOLT USS	540-01000-08	5	1/2"-20 HEX NUT
044-20000-01	1	ROLLER DOOR GUIDE ASSY.	540-02000-08	3	1/2" FLAT WASHER
044-20048-00	1	ROLLER DOOR GUIDE RAMP	540-03000-08	5	1/2" LOCK WASHER
540-05015-08	3	1/2" X1-1/2" SAE BOLT	540-05045-08	2	1/2"-20 X 4-1/2" C/SUNK BOLT

099-30820-33 3 HINGE KIT 70"S/H AND TALLER INBOARD TRAILERS

KIT Contains:

044-20031-00	2	EXTRUDED HINGE (BODY)	557-05027-01	1	ALUM KEY HOLE
044-20032-00	3	EXTRUDED HINGE (GATE)	044-10004-00	1	T/G GUSSET WITH HOLE
566-15010-02	2	3/4"X 12" HINGE PIN	044-10005-00	1	T/G GUSSET NO HOLE
542-09032-03	2	3/16" SAFTY HAIR CLIP	044-10028-01	1	HINGE PIN HOLDER
545-05016-00	2	SHIM WASHER	044-20003-40	1	40" SPREADER CHAIN
552-05006-03	1	R/H DUAL TOP HINGE	558-05115-00	1	CAST ALUM HOOK
540-05150-12	1	15" BOLT USS	540-01000-08	5	1/2"-20 HEX NUT
044-20000-01	1	ROLLER DOOR GUIDE ASSY.	540-02000-08	3	1/2" FLAT WASHER
044-20048-00	1	ROLLER DOOR GUIDE RAMP	540-03000-08	5	1/2" LOCK WASHER
540-05015-08	3	1/2" X1-1/2" SAE BOLT	540-05045-08	2	1/2"-20 X 4-1/2" C/SUNK BOLT

HARDWARE KITS

EXTRUDED SIDE SWING KITS (STD. TOP PIN)

099-30820-22 2 HINGE KIT UP TO 70"S/H INBOARD TRAILERS

KIT Contains:

044-20031-00	2	EXTRUDED HINGE (BODY)	557-05027-01	1	ALUM KEY HOLE
044-20032-00	2	EXTRUDED HINGE (GATE)	044-10004-00	1	T/G GUSSET WITH HOLE
566-15010-02	2	3/4"X 12" HINGE PIN	044-10005-00	1	T/G GUSSET NO HOLE
542-09032-03	5	3/16" SAFTY HAIR CLIP	044-10028-01	1	HINGE PIN HOLDER
545-05016-00	2	SHIM WASHER	044-20003-40	1	40" SPREADER CHAIN
044-20030-00	1	THREADED HANDLE	558-05115-00	1	CAST ALUM HOOK
566-05007-00	1	THREADED TOP PIN	540-01000-08	5	1/2"-20 HEX NUT
044-20000-01	1	ROLLER DOOR GUIDE ASSY.	540-02000-08	3	1/2" FLAT WASHER
044-20048-00	1	ROLLER DOOR GUIDE RAMP	540-03000-08	5	1/2" LOCK WASHER
540-05015-08	3	1/2" X1-1/2" SAE BOLT	540-05045-08	2	1/2"-20 X 4-1/2" C/SUNK BOLT

099-30820-23 3 HINGE KIT 70" AND TALLER INBOARD TRAILERS

KIT Contains:

044-20031-00	3	EXTRUDED HINGE (BODY)	557-05027-01	1	ALUM KEY HOLE
044-20032-00	3	EXTRUDED HINGE (GATE)	044-10004-00	1	T/G GUSSET WITH HOLE
566-15010-02	3	3/4"X 12" HINGE PIN	044-10005-00	1	T/G GUSSET NO HOLE
542-09032-03	6	3/16" SAFTY HAIR CLIP	044-10028-01	1	HINGE PIN HOLDER
545-05016-00	2	SHIM WASHER	044-20003-40	1	40" SPREADER CHAIN
044-20030-00	1	THREADED HANDLE	558-05115-00	1	CAST ALUM HOOK
566-05007-00	1	THREADED TOP PIN	540-01000-08	5	1/2"-20 HEX NUT
044-20000-01	1	ROLLER DOOR GUIDE ASSY.	540-02000-08	3	1/2" FLAT WASHER
044-20048-00	1	ROLLER DOOR GUIDE RAMP	540-03000-08	5	1/2" LOCK WASHER
540-05015-08	3	1/2" X1-1/2" SAE BOLT	540-05045-08	2	1/2"-20 X 4-1/2" C/SUNK BOLT

HARDWARE KITS

HYBRID SIDE SWING KIT

099-30820-42 PASSENGER SIDE SWING KIT OUTBOARD

KIT Contains:

076-20004-00	1	DUAL TOP HINGE PASSENGER SIDE SWING
033-20031-00	1	TOP GATE HINGE ALUM.
033-10325-00	1	BOTTOM GATE HINGE ALUM.
033-10326-00	1	ALUMINUM POCKET HINGE
018-10019-00	1	PASS. SIDE HINGE BLOCK
540-15160-16	1	15"X1" USS BOLT
540-14000-16	1	1" USS HEX NUT
566-15010-02	1	12" SIDE SWING PIN
542-09032-03	1	SAFETY CLIP
545-05001-00	2	2-1/4" X 1 3/16" WASHER
044-20003-00	1	40" SPREADER CHAIN
540-05015-08	1	1-1/2" USS BOLT
540-11000-08	1	1/2" HEX NUT
540-03000-08	1	1/2" LOCK WASHER
558-05115-00	1	ALUM HOOK
557-05027-01	1	ALUM KEY HOLE
044-20043-00	1	O/S SIDE SWING PIN
044-20044-00	1	SAFETY LYNCH PIN
016-10020-00	1	DRIVER SIDE HINGE BLOCK
044-10028-01	1	PIN HOLDER

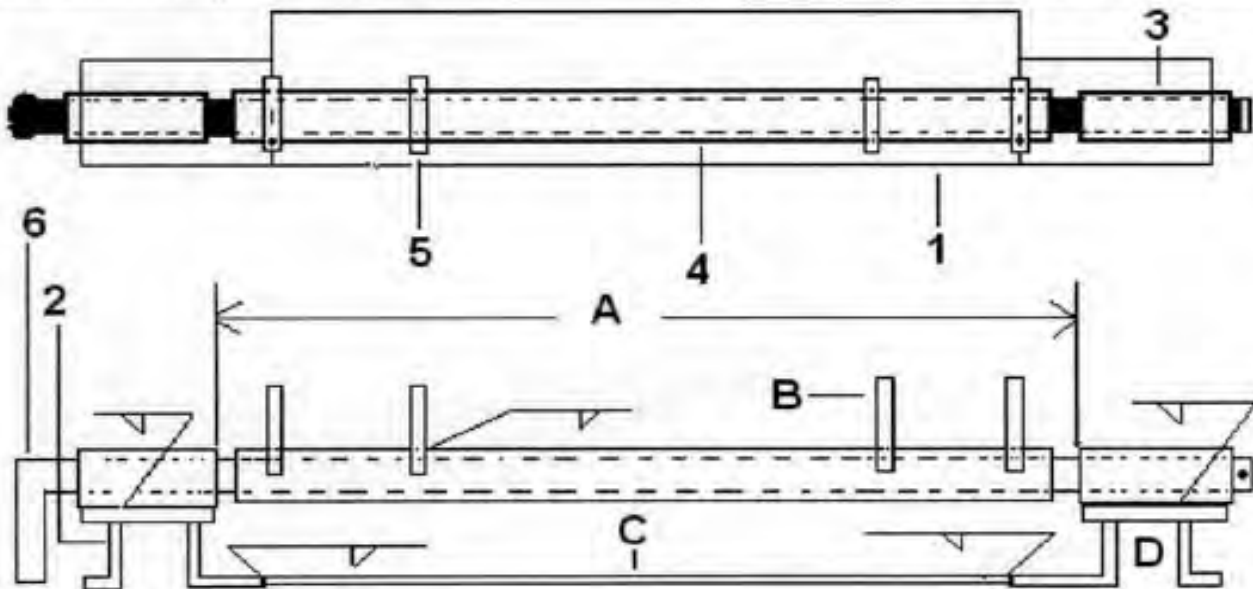
Exchange dual top hinge 076-20004-01 for driver side option.

HARDWARE KITS

Frameless Sliding 5th Wheel Lock Kits

NOTE: These kits are designed to fit standard height 5th wheel assemblies, cannot be used for low profile Truck 5th wheel plates.

PART NUMBER 099-30850-01			
PARTS LISTING			
PART NUMBER	QTY	ITEM NO.	DESCRIPTION
099-10754-03	1	1	Mounting Plate
099-20750-02	2	2	Pedestal Mounting Assembly
099-10754-02	2	3	Pedestal Mount Tube
099-10754-01	1	4	Cross Tube
099-10754-00	4	5	Mounting Gussets
099-20749-00	1	6	Locking Pin & Handle Assembly
542-06002-00	1	not shown	#12 x 3/4" Tek Screw
542-09032-03	1	not shown	3/16" x 3-1/4" Long Safety Clip
543-05007-00	6"	not shown	Fixture Chain
545-05002-00	1	not shown	2.5"OD x 1.5"ID x .25 THK Washer



NOTES:

- A Dimension to allow fifth wheel tilt clearance.
- B Gussets to be welded underside of fifth wheel.
- C Plate welded to sliding fifth wheel assembly.
- D Pedestal mounted over sliding fifth wheel track.



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