

FOLDING WALKRAMP

PARTS MANUAL



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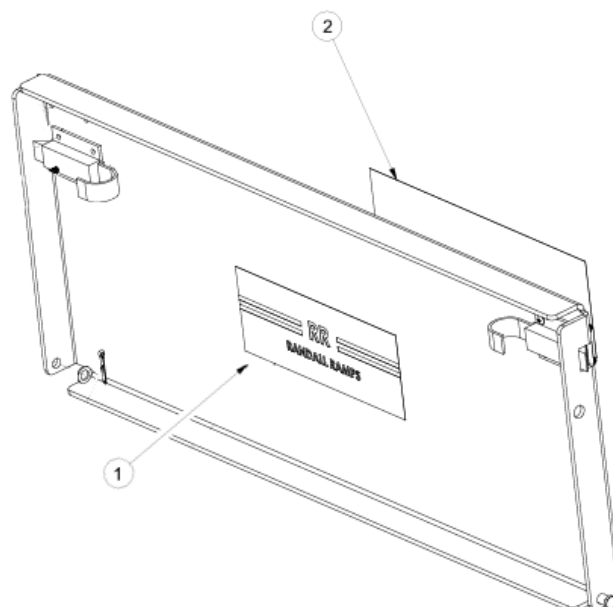
LOT NUMBER LOCATION

PLEASE NOTE: Be sure to check the Lot Number before ordering parts.



Lot Number located on left side of ramp

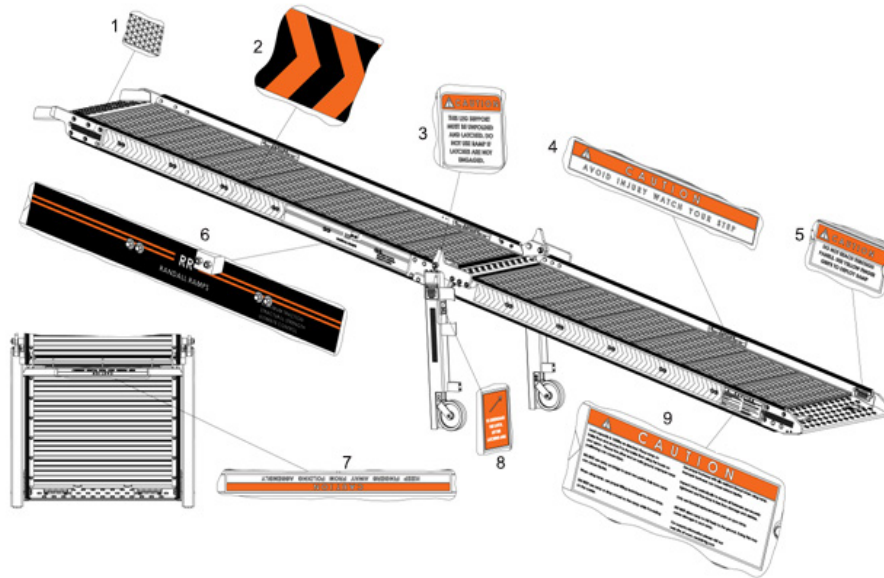
LABEL KIT, FOLDING RAMP ENCLOSURE



Label Kit, Folding Ramp Enclosure, Part No. 05-25-1117

Item #	Part Description	Quantity
1	LABEL, RAMP ENCLOSURE, MAIN, DOOR	1
2	LABEL, USER INSTRUCTIONS, STRAIGHT RAMP	1

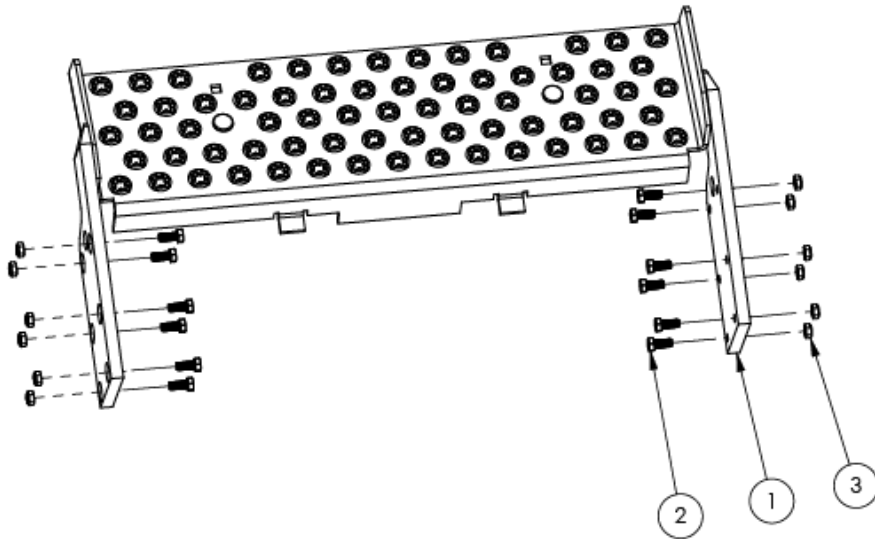
LABEL KIT, FOLDING WALKRAMP



Label Kit, Folding Walkramp, Part No. 05-25-1117

Item #	Part Description	Quantity
1	TAPE, REFLECTIVE, RAMPS, WHITE, 1"W x 9"	4
2	STRIPING, RAMPS, ORANGE/BLACK 3' Lg.	4
3	LABEL, FOLDING RAMP, LATCH LABEL	2
4	LABEL, RAMPS, "WATCH YOUR STEP"	6
5	LABEL, RAMP, FINGER GRIP	2
6	LOGO, MAIN, RANDALL FOLDING RAMPS	2
7	LABEL, FOLDING RAMP, "WATCH FINGERS"	1
8	LABEL, FOLDING RAMP, DISENGAGE LATCH	2
9	LABEL, RAMPS, MAIN CAUTION	2

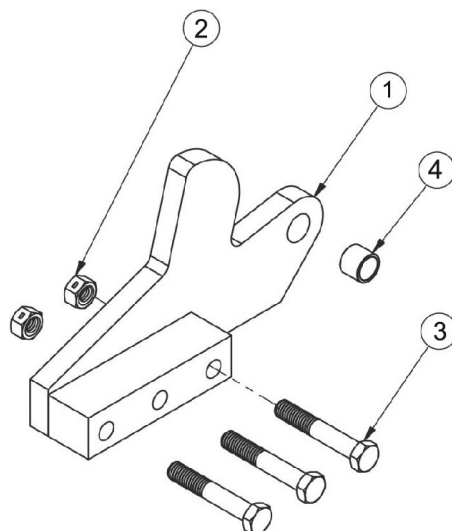
APRON & HARDWARE KIT



Apron & Hardware Kit, Part No. 05-25-1008

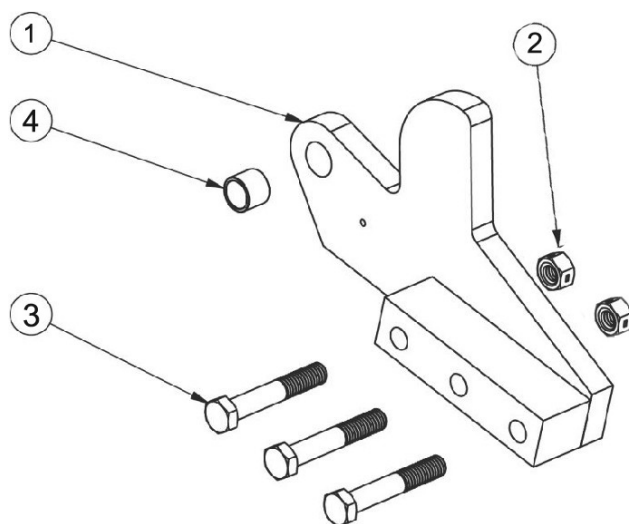
Item #	Part Description	Quantity
1	APRON PLATE ASSY, RAMP WITHOUT LIFT ASSIST	1
2	HHCS, 5/16" -18 x 3/4", G8, CAD	12
3	HLNN, Thin, 5/16" -18, G8, CAD	12

CAM & HARDWARE KIT, LEFT HAND

**Cam & Hardware Kit, Left Hand, Part No. 05-25-1056**

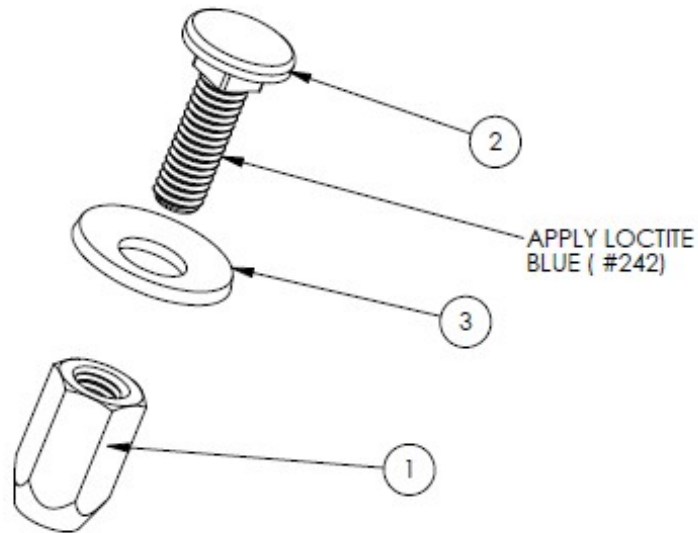
Item #	Part Description	Quantity
1	CAM WELDMENT,LH,FOLDING RAMP	1
2	HLNC,3/8"-16 G8, CAD	3
3	HHCS 3/8"-16 x1-1/4", G8,PT, CAD	3
4	BEARING, SLEEVE,.500 ID x .625 OD x .5 L	1

CAM & HARDWARE KIT, RIGHT HAND

**Cam & Hardware Kit, Right Hand, Part No. 05-25-1057**

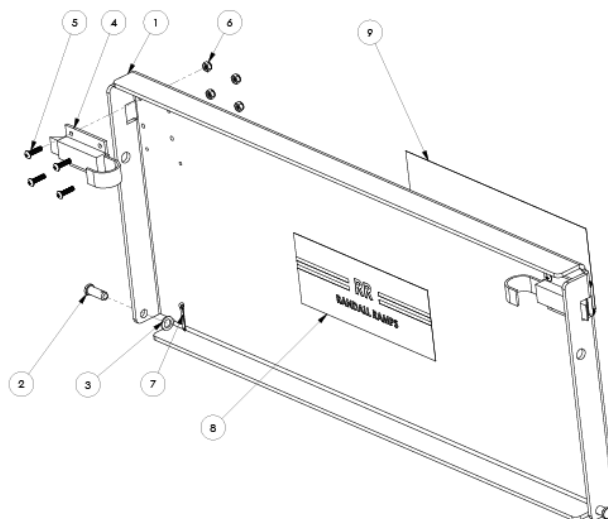
Item #	Part Description	Quantity
1	CAM WELDMENT, RH,FOLDING RAMP	1
2	HLNC,3/8"-16 G8, CAD	3
3	HHCS 3/8"-16 x 1-1/4", G8,PT, CAD	3
4	BEARING, SLEEVE, .500 ID x .625 OD x .5 L	1

COUPLING NUT KIT

**Coupling Nut Kit, Part No. 05-25-1021**

Item #	Part Description	Quantity
1	COUPLING NUT, 3/8-16 X 1"L, G8, CAD	1
2	CBSQN, 3/8-16 X 1-1/4, G8, CAD	1
3	WASHER, BELLEVILLE SPRING, FOR 1/2" BOLT, CAD	1

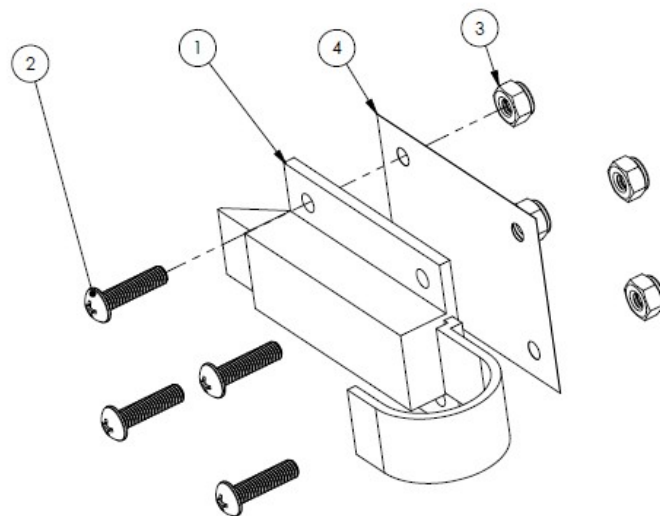
ENCLOSURE, DOOR KIT



Enclosure, Door Kit, Part No. 05-25-1019

Item #	Part Description	Quantity
1	DOOR, FOLDING RAMP ENCLOSURE	1
2	PIN, CLEVIS, 3/8" x 1", ZN	2
3	WASHER, .39ID .63 OD .07T, CAD	2
4	LATCH, SLAM, RAMP ENCLOSURE, SS	2
5	PPMS #10-32 x 3/4" SS	8
6	HLNN, #10-32, SS	8
7	PIN, COTTER, 1/8" DIA. 1"L, CAD	2
8	LABEL, RAMP ENCLOSURE, MAIN DOOR	1
9	LABEL, FOLDING RAMP USER INSTRUCTIONS	1

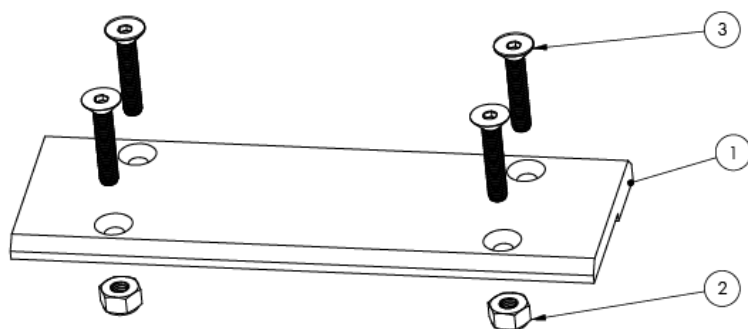
ENCLOSURE, LATCH KIT



Enclosure, Latch Kit, Part No. 05-25-1022

Item #	Part Description	Quantity
1	LATCH, SLAM, RAMP ENCLOSURE, SS	1
2	PPHMS #10-32 X 3/4", SS	4
3	HLNN, #10-32, SS	4
4	SHIM, SLAM LATCH, PLASTIC	1

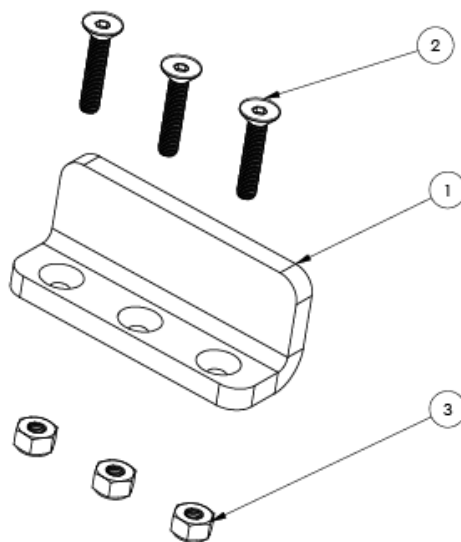
ENCLOSURE, SIDE PLATE KIT



Enclosure, Side Plate Kit, Part No. 05-25-1020

Item #	Part Description	Quantity
1	SLIDE PLATE, FOLDING RAMP ENCLOSURE	1
2	HLNN, #10-32, G5, ZN	4
3	SFHCS, #10-32 x1" , G5, ZN	4

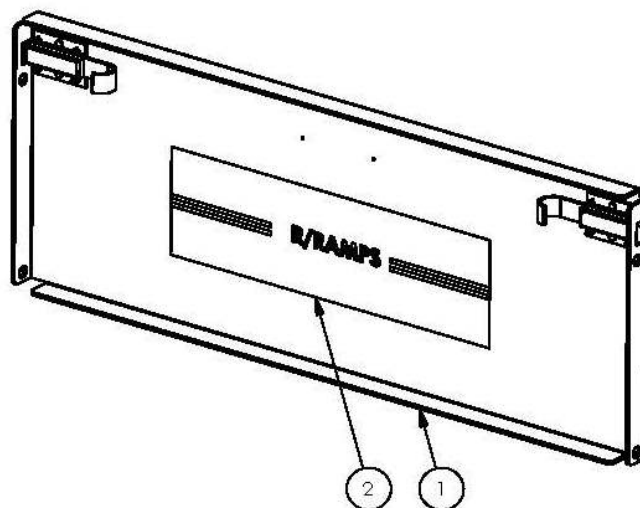
ENCLOSURE, STOP BRACKET KIT



Enclosure, Stop Bracket Kit, Part No. 05-25-1023

Item #	Part Description	Quantity
1	STOP BRACKET, FOLDING RAMP ENCLOSURE	1
2	SFHCS, #10-32 x 1", G5, ZN	3
3	HLNN, #10-32, G5, ZN	3

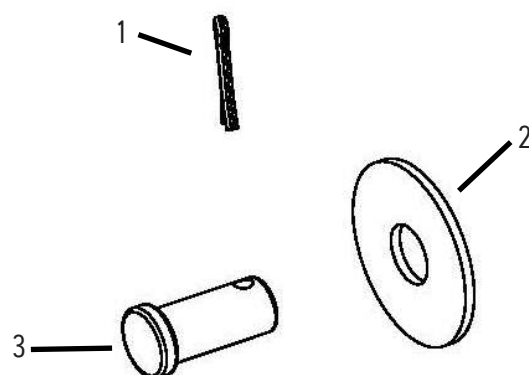
ENCLOSURE (TYPE C), DOOR KIT



Enclosure (Type C), Door Kit, Part No. 05-25-1140

Item #	Part Description	Quantity
1	DOOR ASS'Y, F RAMP CARRIER, COMMON	1
2	LABEL, RAMP ENCLOSURE, MAIN, DOOR	1

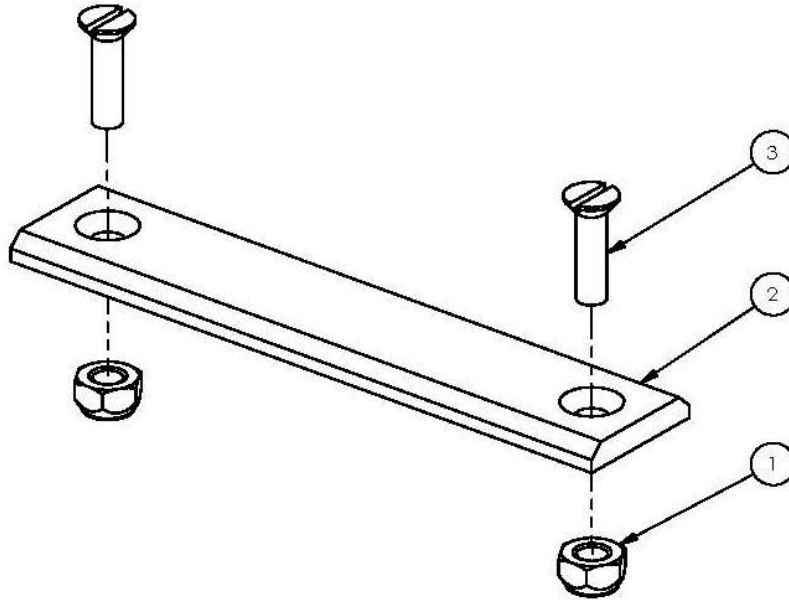
ENCLOSURE (TYPE C), PIN KIT



Enclosure (Type C), Pin Kit, Part No. 05-25-1141

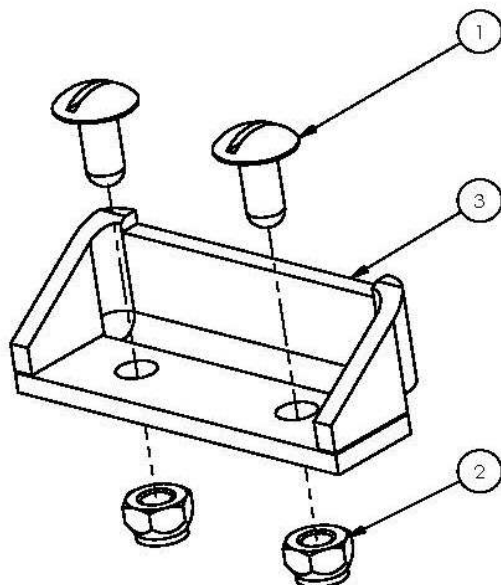
Item #	Part Description	Quantity
1	COTTER PIN, 1/8" DIA, ZN	1
2	WF, 1/2" SCREW, ZN	1
3	PIN, CLEVIS, 1/2" x 1", ZN	1

ENCLOSURE (TYPE C), SLIDE PLATE KIT

**Enclosure (Type C), Slide Plate Kit, Part No. 05-25-1139**

Item #	Part Description	Quantity
1	HLNN, 1/4"-20, SS	2
2	SLIDE PLATE KIT, F RAMP CARRIER, COMMON	1
3	SCREW, 1/4"-20 x 1", SS	2

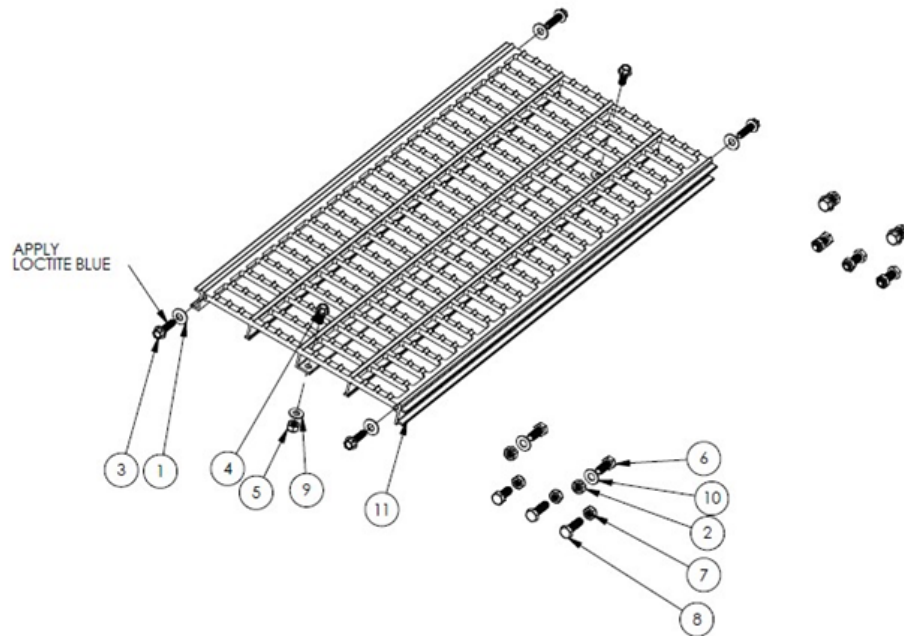
ENCLOSURE (TYPE C), STOP BRACKET KIT



Enclosure (Type C), Stop Bracket Kit, Part No. 05-25-1138

Item #	Part Description	Quantity
1	5/16"-18 x 3/4" SCREW, ZN	2
2	HLNN, 5/16"-18, ZN	2
3	STOP BRACKET, F RAMP CARRIER, COMMON	1

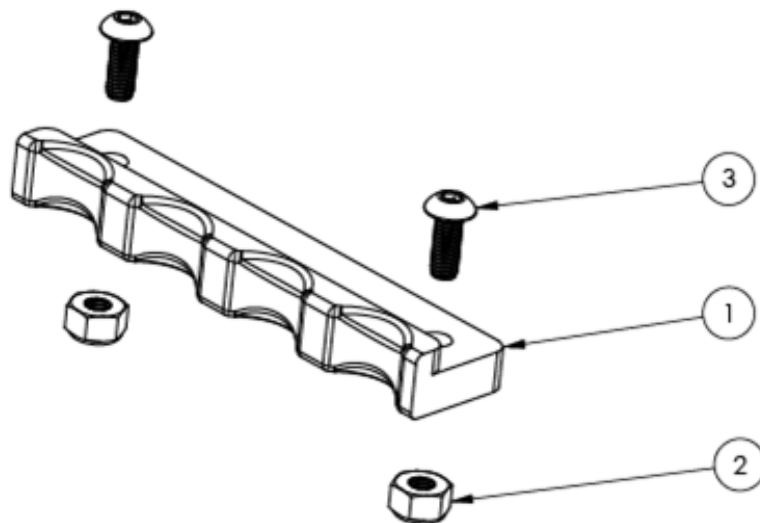
EXTRUDED PANEL KIT



Extruded Panel Kit, Part No. 05-25-1006

Item #	Part Description	Quantity
1	WASHER, BELLEVILLE, .31 ID X .72 OD X .05 T, CAD	4
2	HLNC, 5/16"-18, G8, CAD	4
3	HHFCS, 1/4"-20 X 1", G8, CAD	4
4	HHFCS, 1/4"-20 X 5/8", G8, CAD	2
5	HLNN, 1/4"-20, G8, CAD	2
6	HHCS, 5/16"-18 X 3/4", G8,CAD	6
7	HLNN, 5/16"-18, THIN, G8, CAD	6
8	HHCS, 5/16"-18 X 1", G8, CAD	4
9	WSAE 1/4" X 5/8 OD X .065, G8, CAD	2
10	WASHER 11/32 ID X 11/16 OD X .05 T, CAD	4
11	PANEL, 26"W RAMP, 24.5"W	1

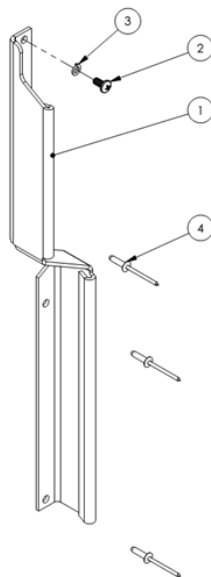
FINGER GRIP KIT



Finger Grip Kit, Part No. 05-25-1029

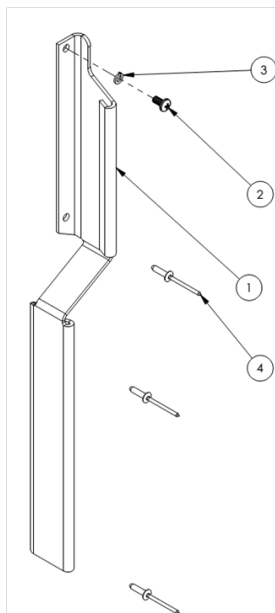
Item #	Part Description	Quantity
1	HANDLE, NYLON	1
2	HLNN, #10-32, G8, CAD	2
3	SBHCS, #10-32 X 1/2", G8, CAD	2

FINGER GUARD KIT, LEFT HAND

**Finger Guard Kit, Left Hand, Part No. 05-25-1052**

Item #	Part Description	Quantity
1	GUARD, LH, F. RAMP	1
2	PPHMS, #10-32 x 3/8", ZN	1
3	WASHER, SPLIT LOCK, #10, SS	1
4	RIVET, BLIND, 5/32 DIA, 0.50 LG, SS	3

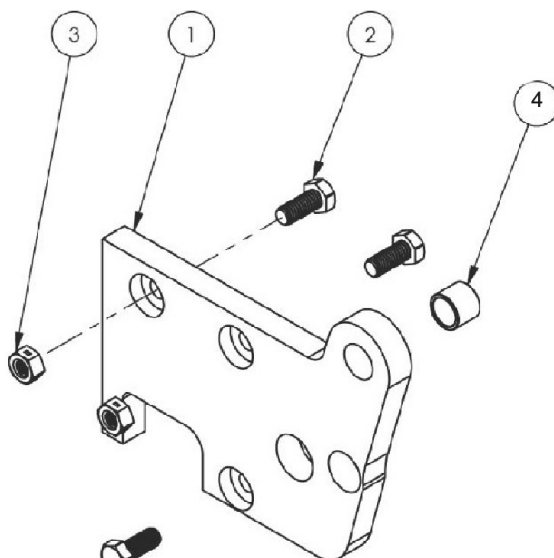
FINGER GUARD KIT, RIGHT HAND



Finger Guard Kit, Right Hand, Part No. 05-25-1053

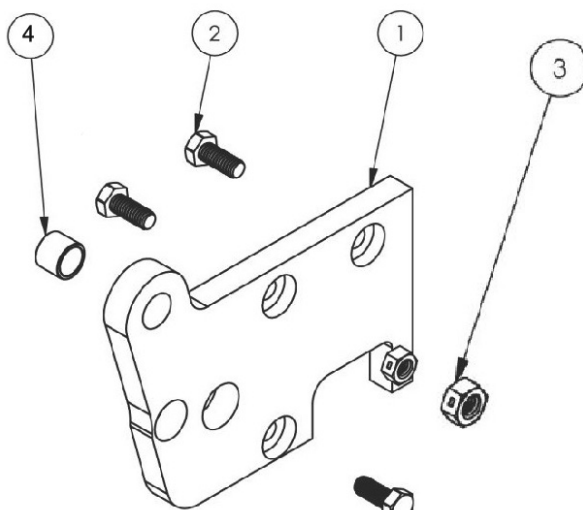
Item #	Part Description	Quantity
1	GUARD ,RH, FOLDING RAMP	1
2	PPHMS, #10-32 x 3/8", ZN	1
3	WASHER, SPLIT LOCK, #10, SS	1
4	RIVET, BLIND,5/32 DIA, 0.50 LG, SS	3

HINGE PLATE & HARDWARE KIT, LEFT HAND

**Hinge Plate & Hardware Kit, Left Hand, Part No. 05-25-1058**

Item #	Part Description	Quantity
1	HINGE PLATE, LH, FOLDING RAMP	1
2	HHCS, 5/16" - 18 x 3/4" G8, CAD	3
3	HLNC 5/16" - 18, G8, CAD	3
4	BEARING, SLEEVE, .500 ID x .625 OD x .5 L	1

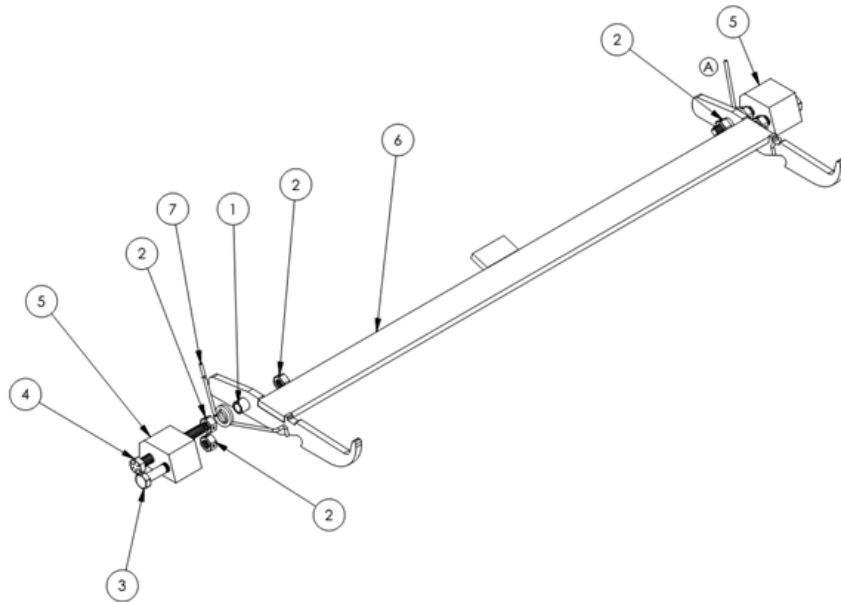
HINGE PLATE & HARDWARE KIT, RIGHT HAND



Hinge Plate & Hardware Kit, Right Hand, Part No. 05-25-1059

Item #	Part Description	Quantity
1	HINGE PLATE,RH, FOLDING RAMP	1
2	HHCS,5/16"-18 x3/4" G8,CAD	3
3	HLNC 5/16"-18,G8,CAD	3
4	BEARING SLEEVE, .500 ID x .625 OD x .5 L	1

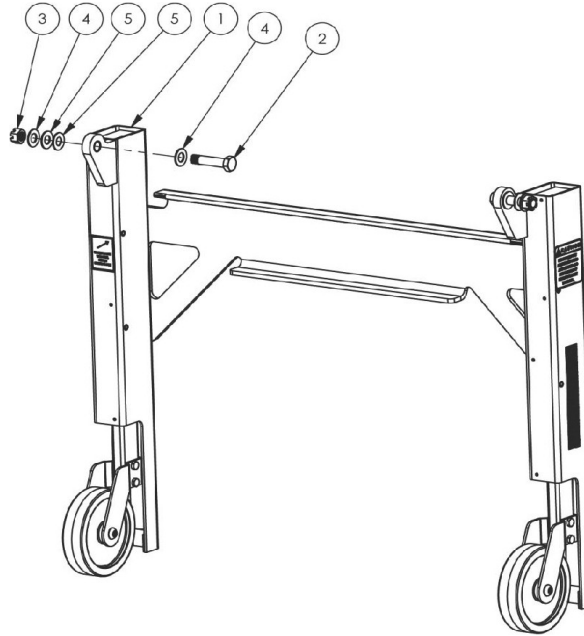
LATCH BAR KIT



Latch Bar Kit with 2 Hole Stop Block, Part No. 05-25-1088

Item #	Part Description	Quantity
1	BEARING, SLEEVE, .312IDx.438ODx .75L, BRONZE	2
2	HLNC, 5/16"-18, G8, CAD	6
3	HHCS, 5/6"-18 x 1-3/4", G5, PT, ZN	2
4	SHCS, 5/16"-18 x 3", G8, Full, ZN	2
5	STOP BLOCK, FOLDING RAMP	2
6	LATCH WELDMENT, FOLDING RAMP	1
7	SPRING, TORSION .LH, 105 DIA, SS, FREE STATE	1
8	SPRING, TORSION, RH, 0.105 DIA, SS, F RAMP	1

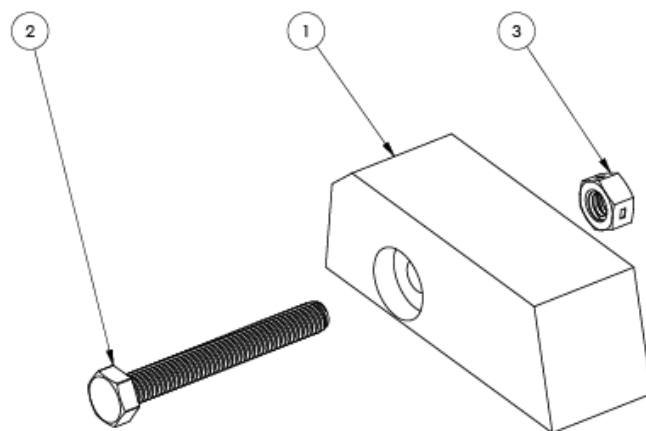
LEG & HARDWARE KIT



Leg & Hardware Kit, Part No. 05-25-1051

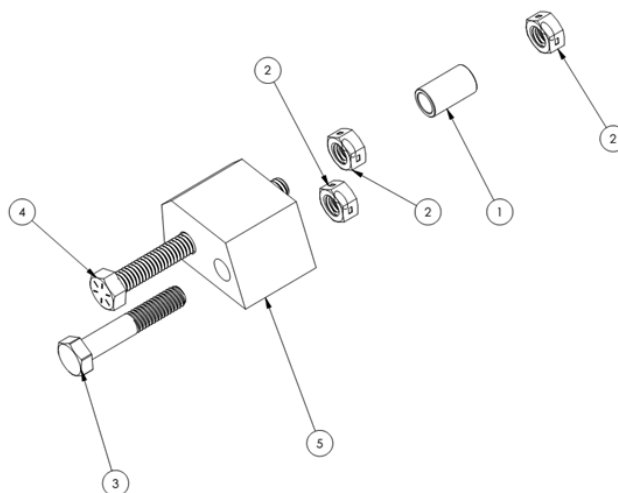
Item #	Part Description	Quantity
1	LEG ASSY, FOLDING RAMP	1
2	HHCS1/2" -13 x 2-1/4" LG. MODIFIED CAD	2
3	HN SLOTTED,1/2" -13,G8 CAD	2
4	WF,.530 ID,1" OD,.062T,CAD	4
5	BEARING, THRUST,.500 ID x10D x .062T,BRONZE	4

LEG STOP KIT, LEFT HAND

**Leg Stop Kit, Left Hand, Part No. 05-25-1032**

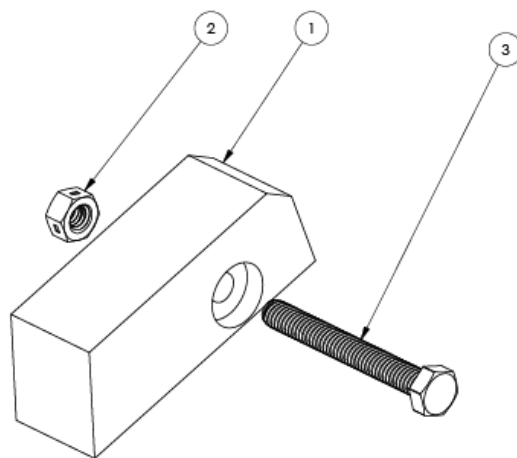
Item #	Part Description	Quantity
1	LEG STOP, LEFT HAND, SIDERAIL, ALUMINUM	1
2	HHCS, 5/16"-18 x 2-1/2", G8, FT, CAD	1
3	HLNC, 5/16"-18, G8, CAD	1

LEG STOP KIT, LEFT HAND, REV. A

**Leg Stop Kit, Left Hand, Rev. A, Part No. 05-25-1054**

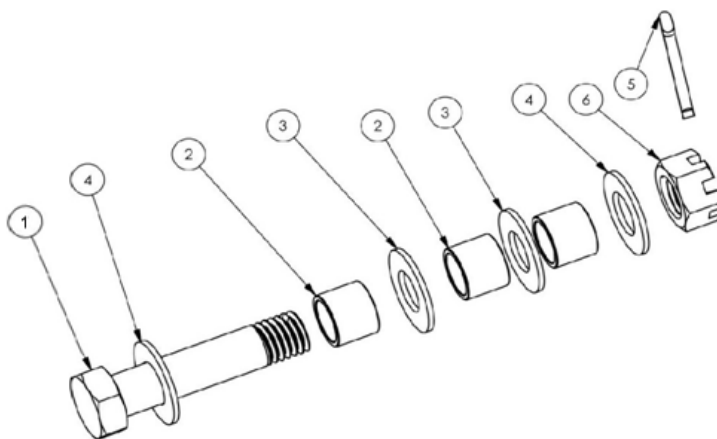
Item #	Part Description	Quantity
1	BEARING, SLEEVE, .312IDx.438ODx .75L, BRONZE	1
2	HLNC, 5/16"-18, G8, CAD	3
3	HHCS, 5/6"-18 x 1-3/4", G5, PT, ZN	1
4	SHCS, 5/16"-18 x 3", G8, Full, ZN	1
5	STOP BLOCK, FOLDING RAMP	1

LEG STOP KIT, RIGHT HAND

**Leg Stop Kit, Right Hand, Part No. 05-25-1028**

Item #	Part Description	Quantity
1	LEG STOP, RIGHT HAND, SIDERAIL, ALUMINUM	1
2	HLNC, 5/16"-18, G8, CAD	1
3	HHCS, 5/16"-18 x 2-1/2", G8, FT, CAD	1

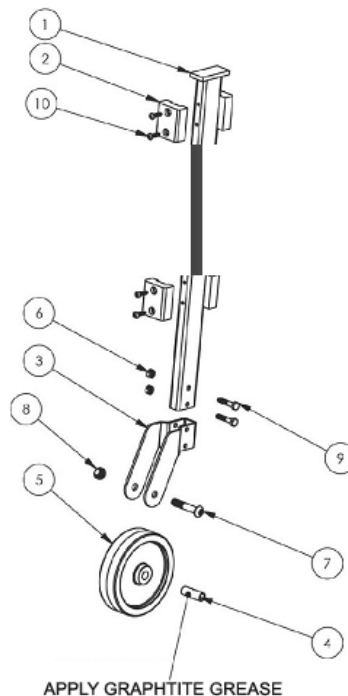
PIVOT SCREW KIT



Pivot Screw Kit, Part No. 05-25-1062

Item #	Part Description	Quantity
1	HHCS,112"-13 x 2-1/4"LG,MODIFIED CAD	1
2	BEARING,SLEEVE,.500 ID x .625 OD x .5 L	3
3	BEARING,THRUST,.500 ID x 1.0 OD x .062 T,BRONZE	2
4	WF,.530 ID,1" OD X .062 T,CAD	2
5	PIN,COTTER,118" DIA,1" L,CAD	1
6	HN SLOTTED 112"-13,G8,CAD	1

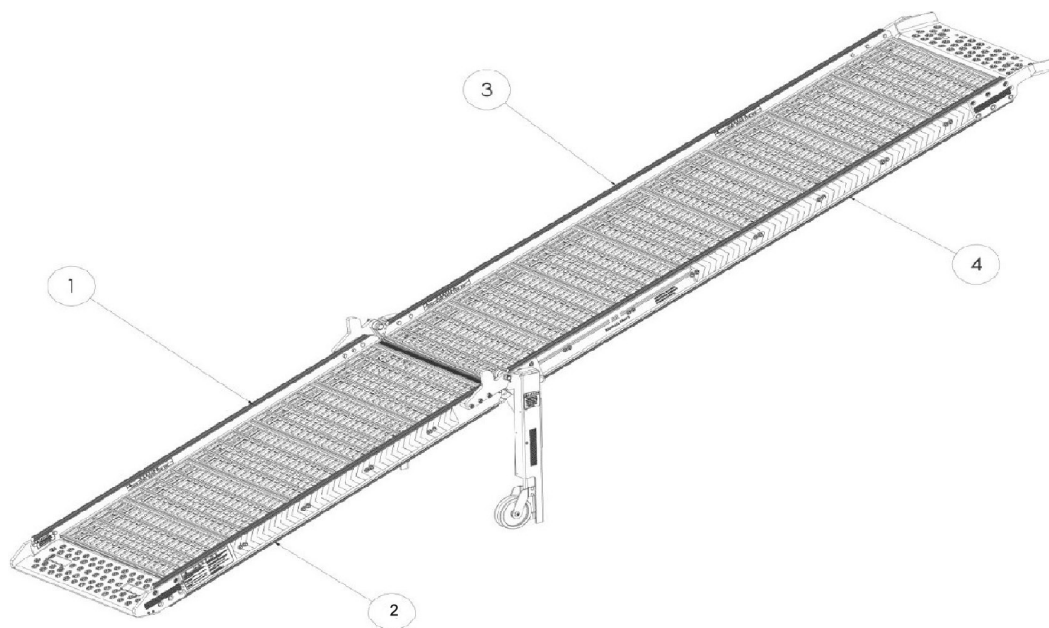
PUSH ROD KIT



Push Rod Kit, Part No. 05-25-1050

Item #	Part Description	Quantity
1	PUSHER WELDMENT,FOLDING RAMP	1
2	SLIDE BLOCK,LEG ASSY	4
3	WHEEL BRKT,WHEEL ASSY, FOLDING RAMP	1
4	BUSHING, SPANNER 3/8"1D x112" OD x 1.40L,ZN	1
5	WHEEL,5" DIA, LEG ASSY, FOLDING RAMP	1
6	HLNC,1/4-20,ZN	2
7	SBHCS, 3/8"-16 x 2", G8,PT,CAD	1
8	HLNC,3/8"-16 G8 CAD	1
9	HHCS••"-20x1-1/4",G8,PT,ZN	2
10	PPHTS #10-32 X••", ZN	8

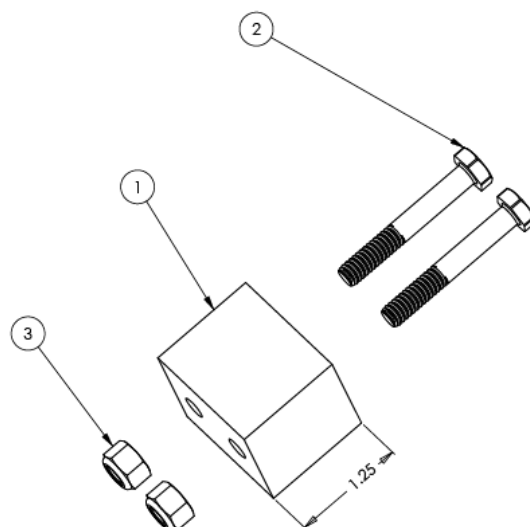
SIDE RAILS



Side Rails Part No. 05-25-1048

Item #	Part Description	Quantity
1	BOTTOM LEFT HAND SIDE RAIL	1
2	BOTTOM RIGHT HAND SIDE RAIL	1
3	TOP LEFT HAND SIDE RAIL	1
4	TOP RIGHT HAND SIDE RAIL	1

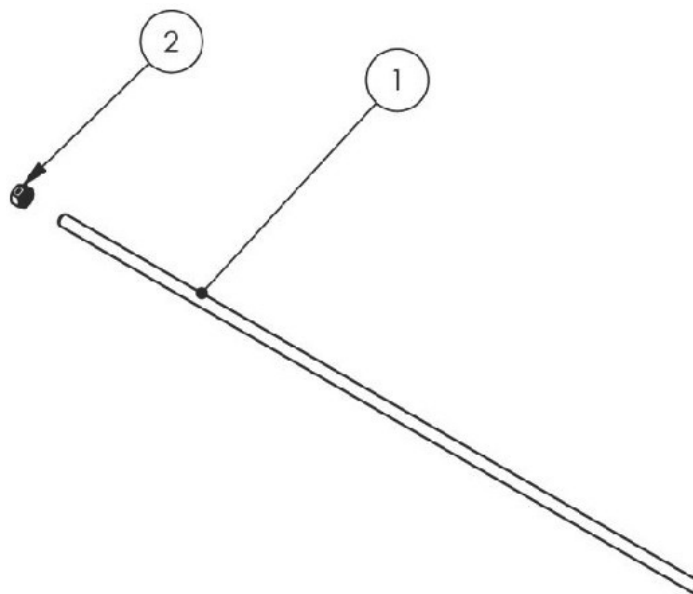
STOP BLOCK KIT



Stop Block Kit, Part No. 05-25-1033

Item #	Part Description	Quantity
1	STOP BLOCK, SIDERAIL, PLASTIC	1
2	HHCS, 1/4" - 20 x 1-3/4", G8, PT, CAD	2
3	HLNN, 1/4" - 20, G8, CAD	2

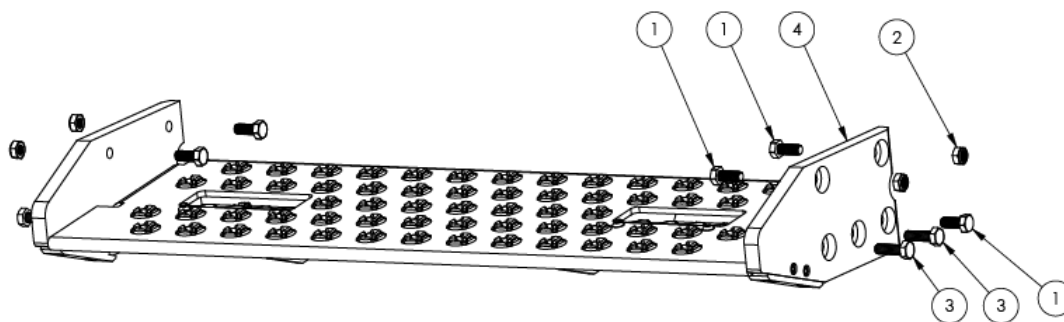
TIE ROD KIT SS



Tie Rod Kit SS, Part No. 05-25-1060

Item #	Part Description	Quantity
1	ROD, FULLY THREADED, 3/8"-16 X 26" L SS	1
2	HLNC 3/8"-16, G8, SS	2

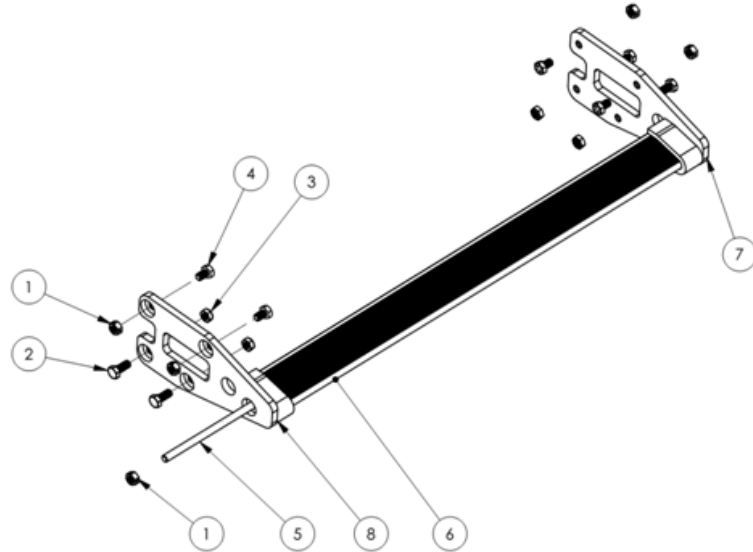
TOE PLATE & HARDWARE KIT



Toe Plate & Hardware Kit, Part No. 05-25-1009

Item #	Part Description	Quantity
1	HHCS, 5/16" -18 x 3/4", G8, CAD	6
2	HLNN, THIN, 5/16" -18, G8, CAD	10
3	HHCS, 5/16" -18 x 1", G8, CAD	4
4	TOE PLATE, ASSEMBLY, RAMP	1

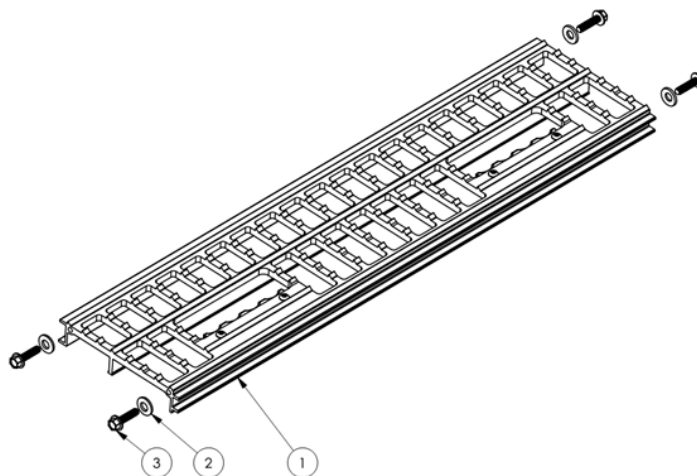
TOE PLATE & HARDWARE KIT - REV. B



Toe Plate & Hardware Kit, Part No. 05-25-1110

Item #	Part Description	Quantity
1	HLNC, 5/16"-18, G8, CAD	1
2	HHCS, 5/16"-18 x 3/4", G8, CAD	1
3	HLNO, 5/16"-18, G8, CAD	1
4	HHCS, 5/16"-18 x 1/2", G8, ZN	1
5	THREADED ROD, 5/16"-18, G5, ZN, 25-7/8"L	4
6	TOE PLATE EXTRUSION, 26" W RAMP	4
7	SIDE PLATE, RH, EXTRUDED TOE PLT	4
8	SIDE PLATE, LH, EXTRUDED TOE PLT	6

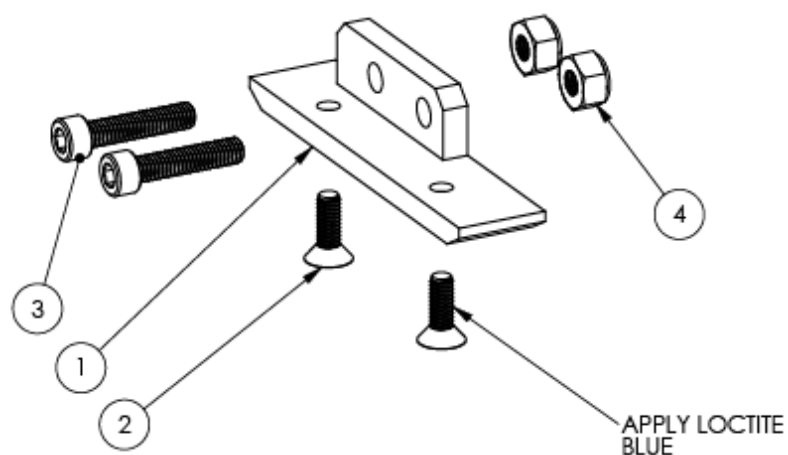
TOE PLATE PANEL KIT - REV. B



Toe Plate Panel Kit, Part No. 05-25-1112

Item #	Part Description	Quantity
1	PANEL ASS'Y, TOE PLT, 26" W RAMP	1
2	WASHER, BELLEVILLE, .33 ID x .71 OD x .08T, CAD	4
3	HHFCS, 1/4"-20 x 1", G8, CAD	4

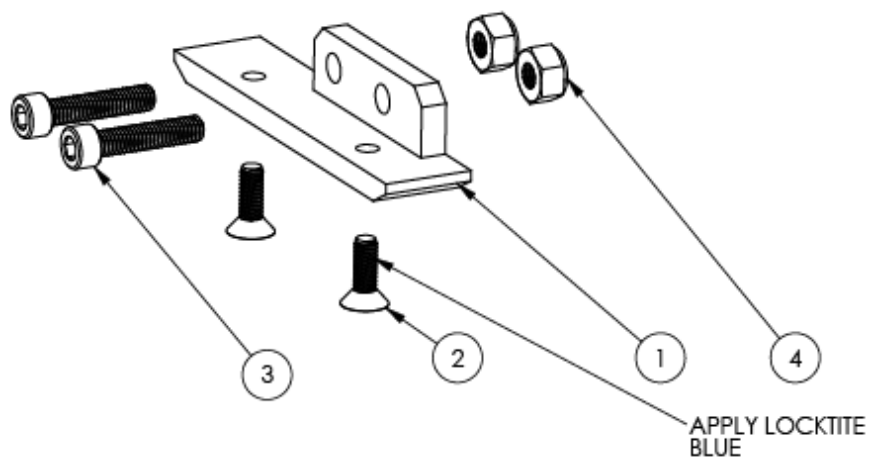
WEAR LATE KIT, LEFT HAND



Wear Plate Kit, Left Hand, Part No. 05-25-1031

Item #	Part Description	Quantity
1	WEAR PLATE, TOE PLATE, LEFT HAND	1
2	SFHC, #8-32 x 1/2", G8, CAD	2
3	SHCS, #10-32 x 7/8", G8, CAD	2
4	HLNN, #10-32, G8, CAD	2

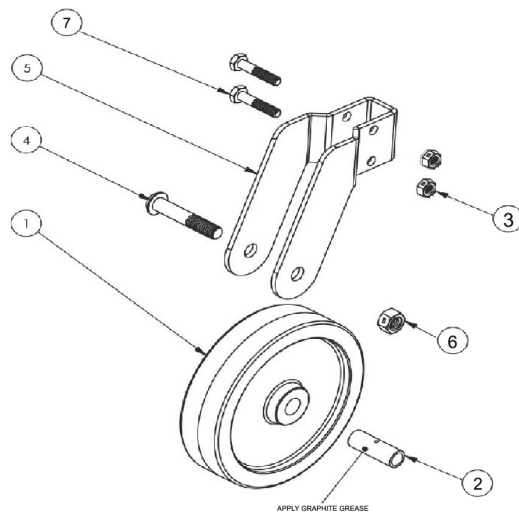
WEAR PLATE KIT, RIGHT HAND



Wear Plate Kit, Right Hand, Part No. 05-25-1030

Item #	Part Description	Quantity
1	WEAR PLATE, TOE PLATE, RIGHT HAND	1
2	SFHC, #8-32 x 1/2", G8, CAD	2
3	SHCS, #10-32 x 7/8", G8, CAD	2
4	HLNN, #10-32, G8, CAD	2

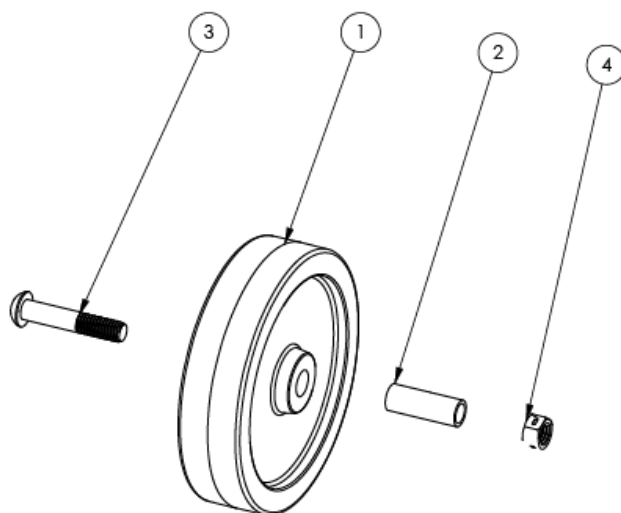
WHEEL & BRACKET KIT



Wheel & Bracket Kit, Part No. 05-25-1049

Item #	Part Description	Quantity
1	WHEEL,5" DIA,LEG ASSY,FOLDING RAMP	1
2	BUSHING,SPANNER 3/8" ID X 112" OD X1.40L,ZN	1
3	HLNC,1/4-20,ZN	1
4	SBHCS,3/8"-16 X 2",G8,PT,CAD	2
5	WHEELBRKT,WHEEL ASSY,FOLDING RAMP	1
6	HLNC,3/8"-16 G8 CAD	1
7	HHCS1/4"-20X 1-1/4",G8,PT,ZN	2

WHEEL & HARDWARE KIT

**Wheel & Hardware Kit, Part No. 05-25-1024**

Item #	Part Description	Quantity
1	WHEEL, 5" DIA, LEG ASSY, FOLDING RAMP	1
2	BUSHING, SPANNER, 3/8" ID x 1/2" OD x 1.40L, ZN	1
3	SBHCS, 3/8" -16 x 2", G8, PT, CAD	1
4	HLNC, 3/8"-16, G8, CAD	1