



R•O•M SIDEKICK™ RAMP Parts Manual



Table of Contents

Serial Number Location	2
Sidekick Ramp Label Kit	4
Allthread, w/ Standard Nut for Sidekick	5
Apron, Long Apron Kit for Sidekick	6
Cam Replacement Kit, Left Hand	7
Cam Replacement Kit, Right Hand	8
Casting, Transition Kit.....	9
Casting, Standard Kit	10
End Rod w/ Handle Assembly for Sidekick	11
Hinge Plate Replacement Kit, Left Hand	12
Hinge Plate Replacement Kit, Right Hand	13
Latch Arm Kit	14
Leg Stop Block Kit.....	15
Pivot Pin Kit, Sidekick.....	16
Ramp Pin Replacement	17
Side Rail Kit, Sidekick Left Side w/Labels	18
Side Rail Kit, Sidekick Right Side w/Labels.....	19
Side Rail Kit, Sidekick Extension, Left Side w/Labels	20
Side Rail Kit, Sidekick Extension, Right Side w/Labels	21
Stop Block Kit for Sidekick	22
Tie Rod Replacement Kit 25-7/8" Wide.....	23
Toe Plate & Hardware Kit	24
Wheel, Sidekick Wheel Bracket Sub Assembly **	25
Wheel, Sidekick Wheel & Push Rod Assembly **	26
Wheel, Sidekick Wheel Support Leg Assembly **	27
Wheel, Sidekick Wheel Support Leg Assembly (cont'd)**	28

**** Note:** The original Sidekick Small Wheel is an obsolete product and replaced by the above wheel.

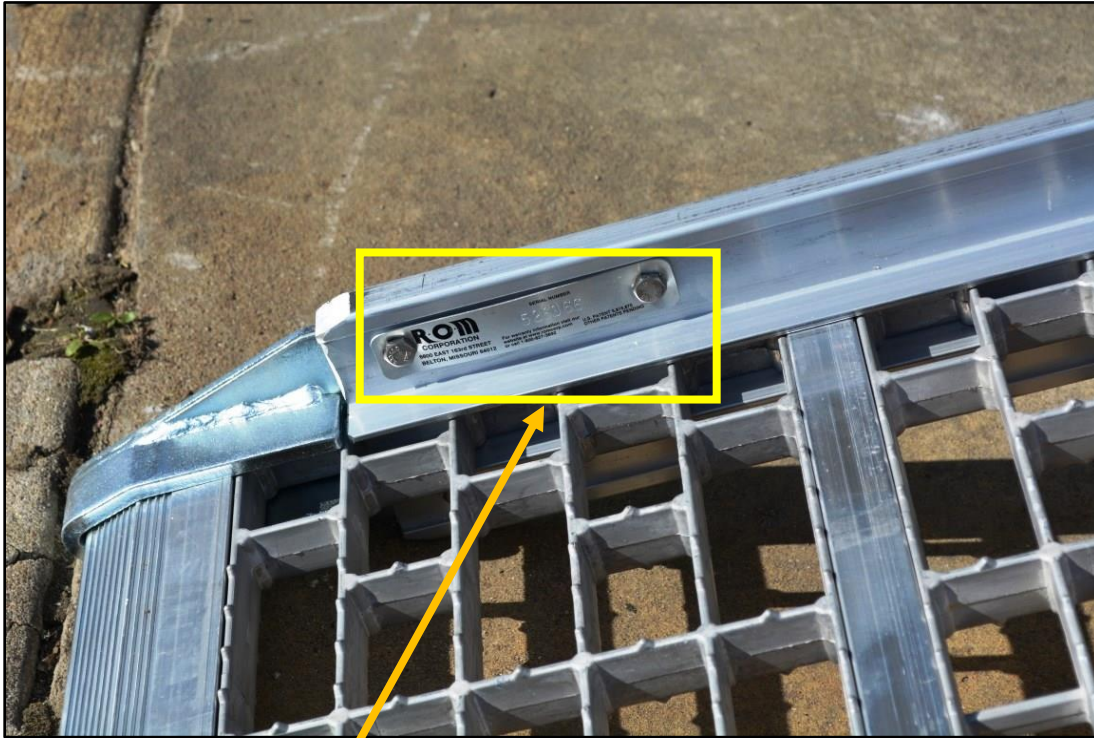
When replacing the original small wheel, you need to purchase the full support leg assembly noted below:

Sidekick Wheel Support Leg Assembly, Part No. R02647

Serial Number Location

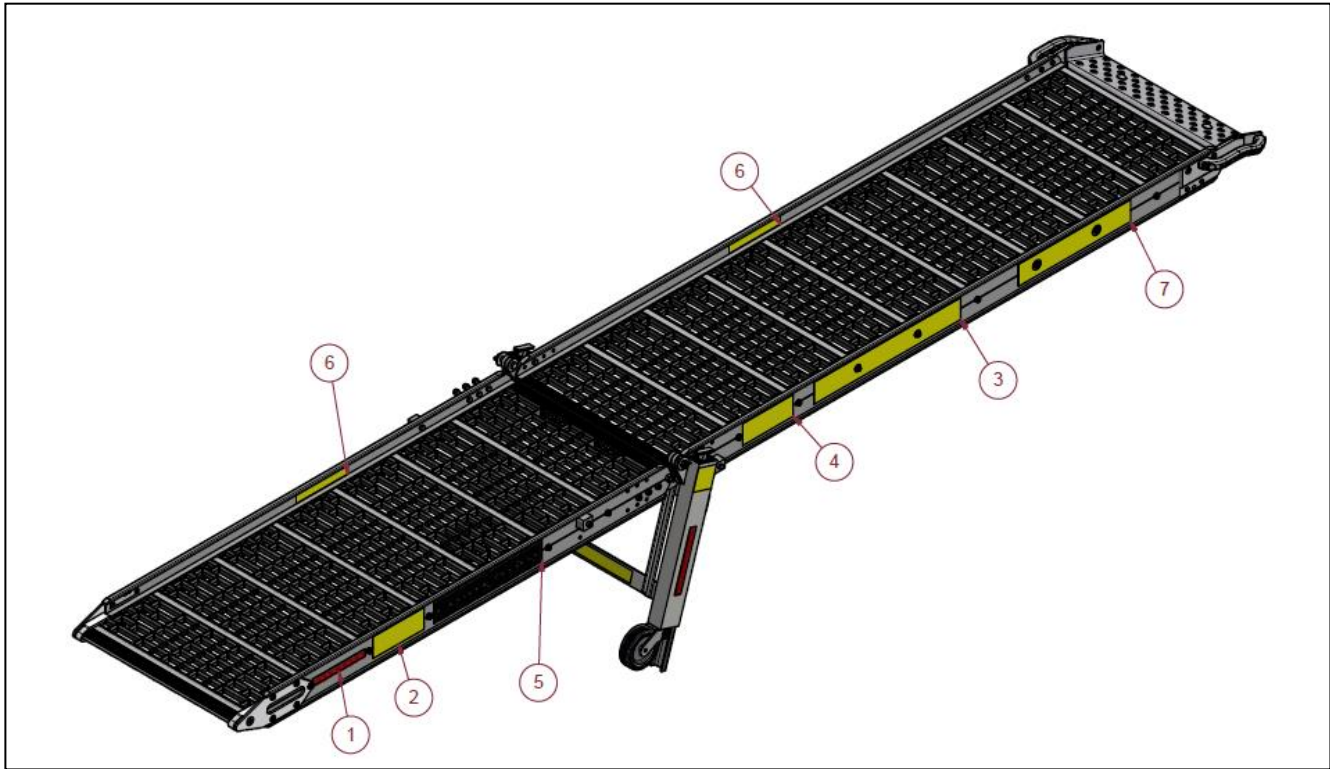
PLEASE NOTE:

Be sure to check the Lot / Serial Number before ordering parts.



Serial number located on the inside of the left rail

Sidekick Ramp Label Kit

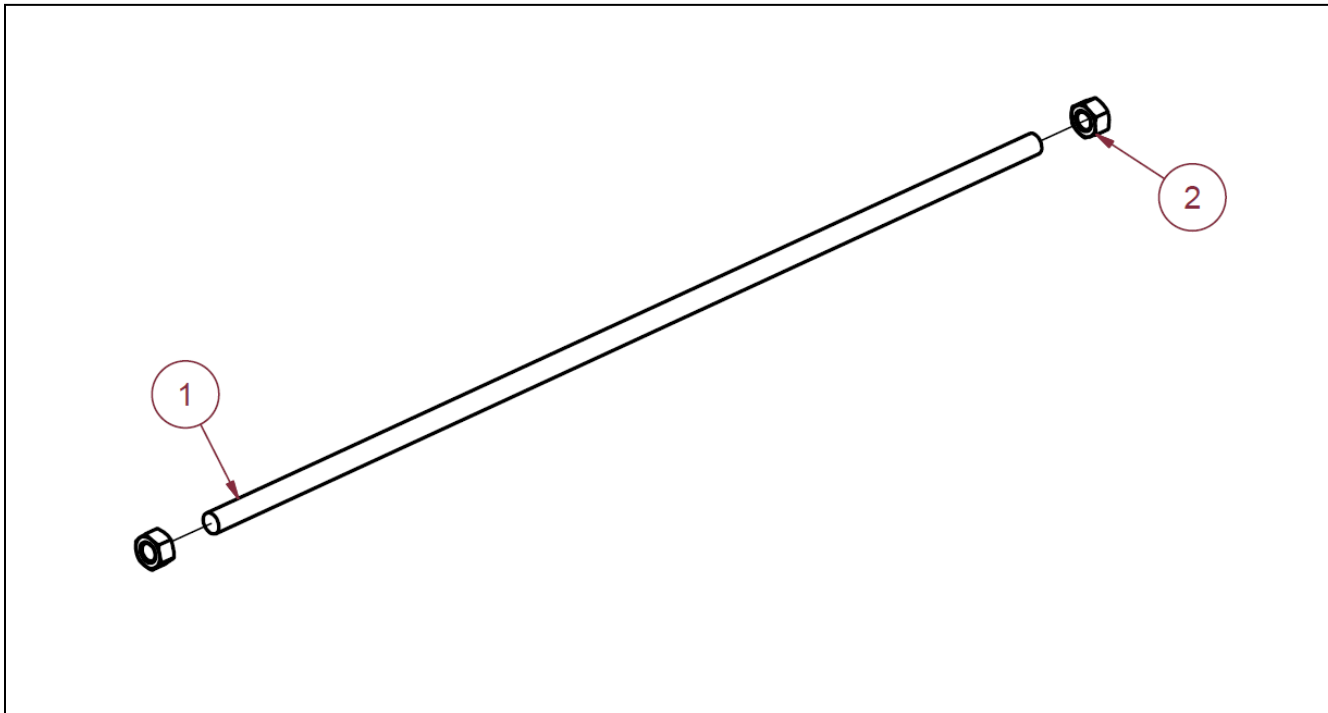


Sidekick Ramp Label Kit

Part No. R04311

Item #	Part Description	Quantity
1	TAPE, REFLECTIVE RED 1" W X 8" L	2
2	LABEL DO NOT DROP FOLDING RAMP	2
3	LABEL SIDEKICK	2
4	LABEL WARNING RAMP SAFETY CHECK	2
5	SAFETY TAPE 3" BLACK / YELLOW CHEVRON	2
6	LABEL CAUTION WATCH STEP	4
7	LABEL SIDEKICK USER INSTRUCTIONS	2

Allthread, w/ Standard Nut for Sidekick

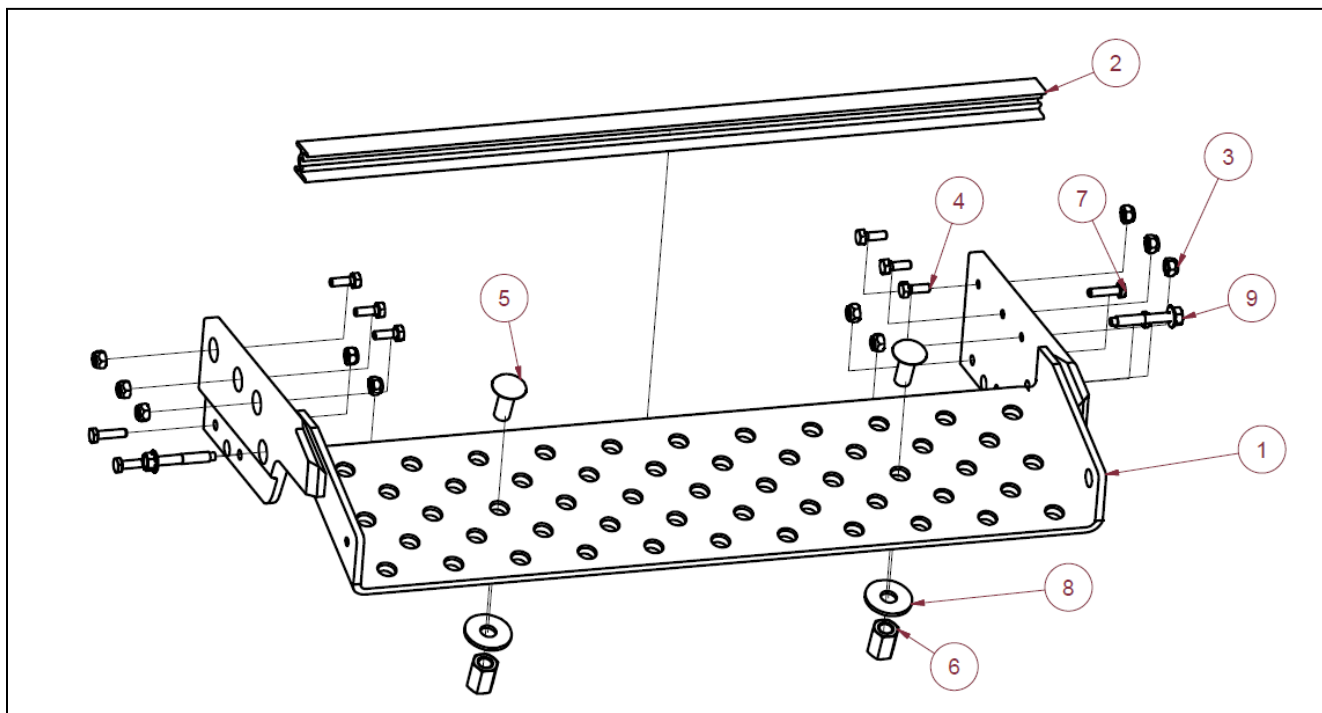


Allthread, w/Standard Nut for Sidekick

Part No. R01660

Item #	Part Description	Quantity
1	ALLTHREAD 1/2-13 x 26" LNG SS	1
2	1/2"-13 NUT FINISHED SS	2

Apron, Long Apron Kit for Sidekick

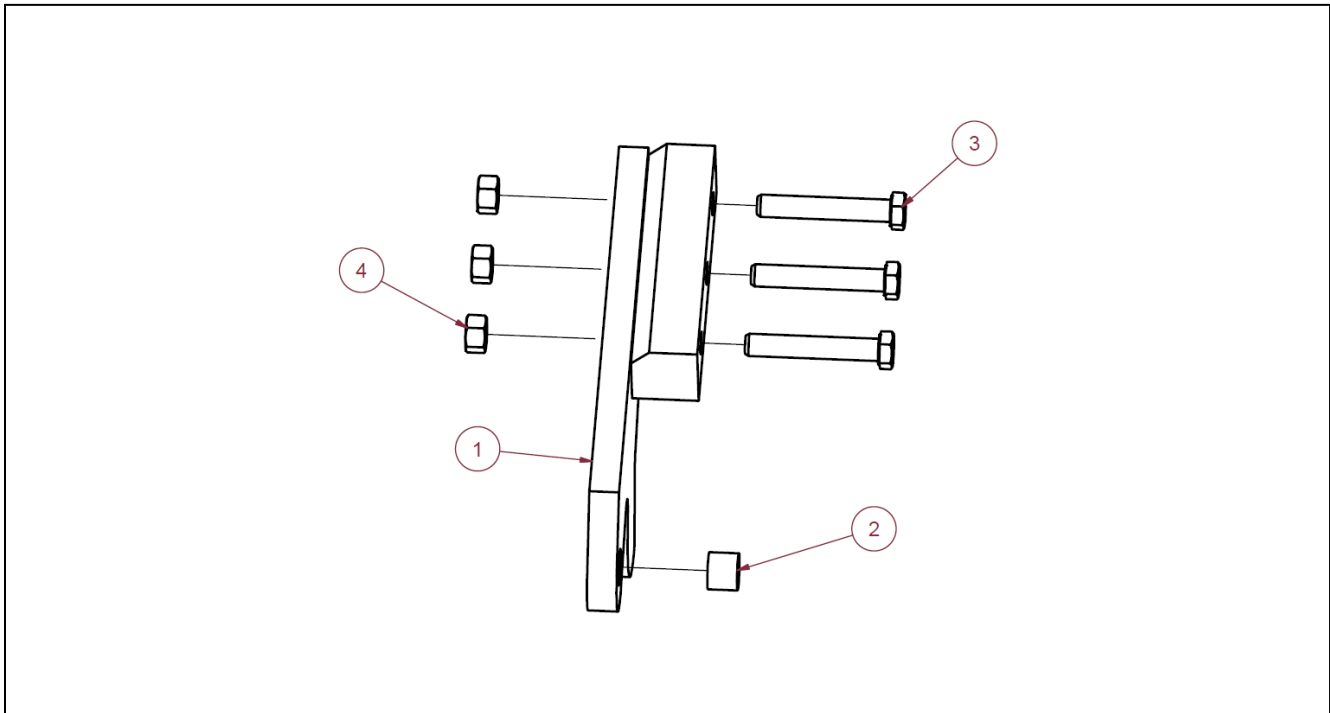


Apron, Long Apron Kit for Sidekick

Part No. R00100

Item #	Part Description	Quantity
1	APRON WELDMENT 6-5/8" X 25-1/8"	1
2	TIE ROD CUT TO STD 24-3/4"	1
3	1/4"-20 NYLON INSERT STOP NUT SS	10
4	1/4"-20 X 3/4 HEX HD CAP SCREW SS	6
5	1/2"-13 X 1-1/4" ZP CARRIAGE BOLT	2
6	1/2"-13 X 1" THIN WALL COUPLER NUT ZP	2
7	1/4"-20 X 1" GR5 HEX HD CAP SCREW ZP	4
8	WASHER CONICAL 115 THK .515" ID 1.5" OD	2
9	TIE ROD SCREW	2
	FM-8.5-43 - RAMP APRON REPLACEMENT INSTRUCTIONS (not shown)	1

Cam Replacement Kit, Left Hand

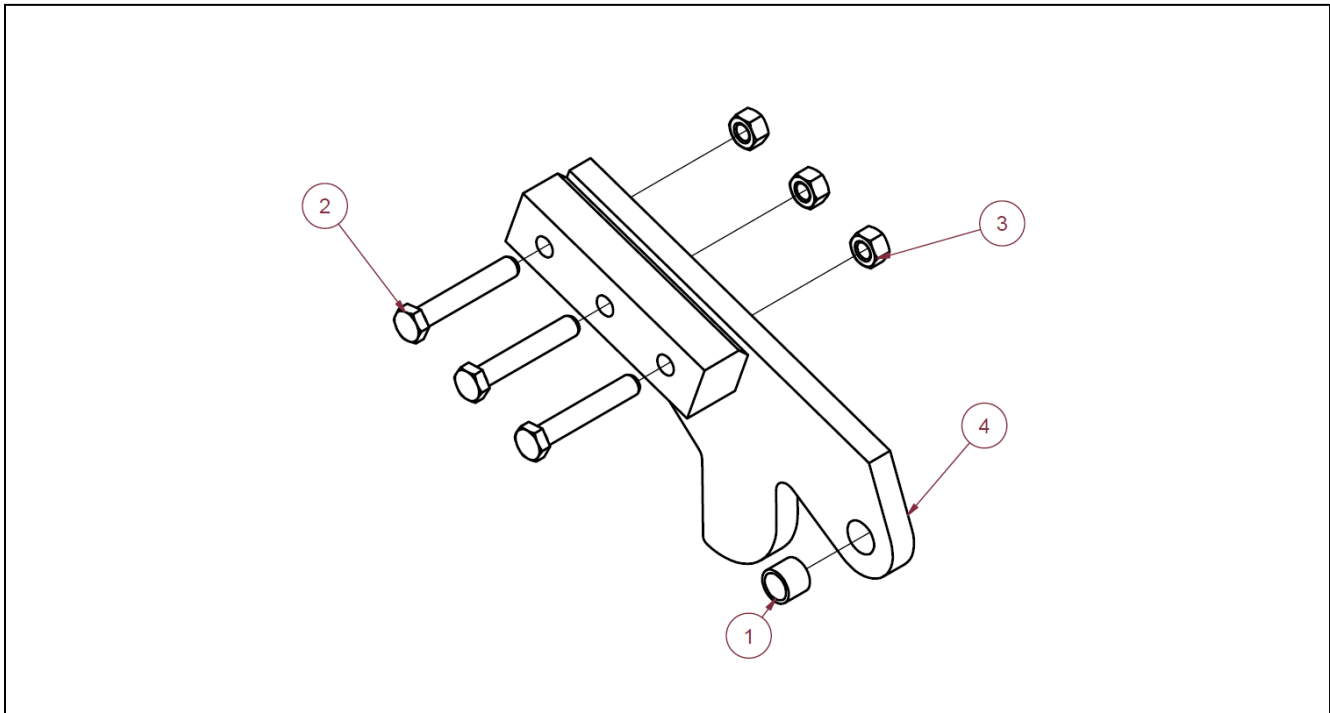


Cam Replacement Kit, Left Hand

Part No. R04290

Item #	Part Description	Quantity
1	CAM HINGE BKT – LEFT HAND BIG WHEEL	1
2	BUSHING CAST BRZ OD .625" X ID.500"	1
3	3/8"-16 2-1/4" HEX HD CAP SCREW GR8 ZY	3
4	3/8"-16 CENTER LOCK NUT ZP	3

Cam Replacement Kit, Right Hand

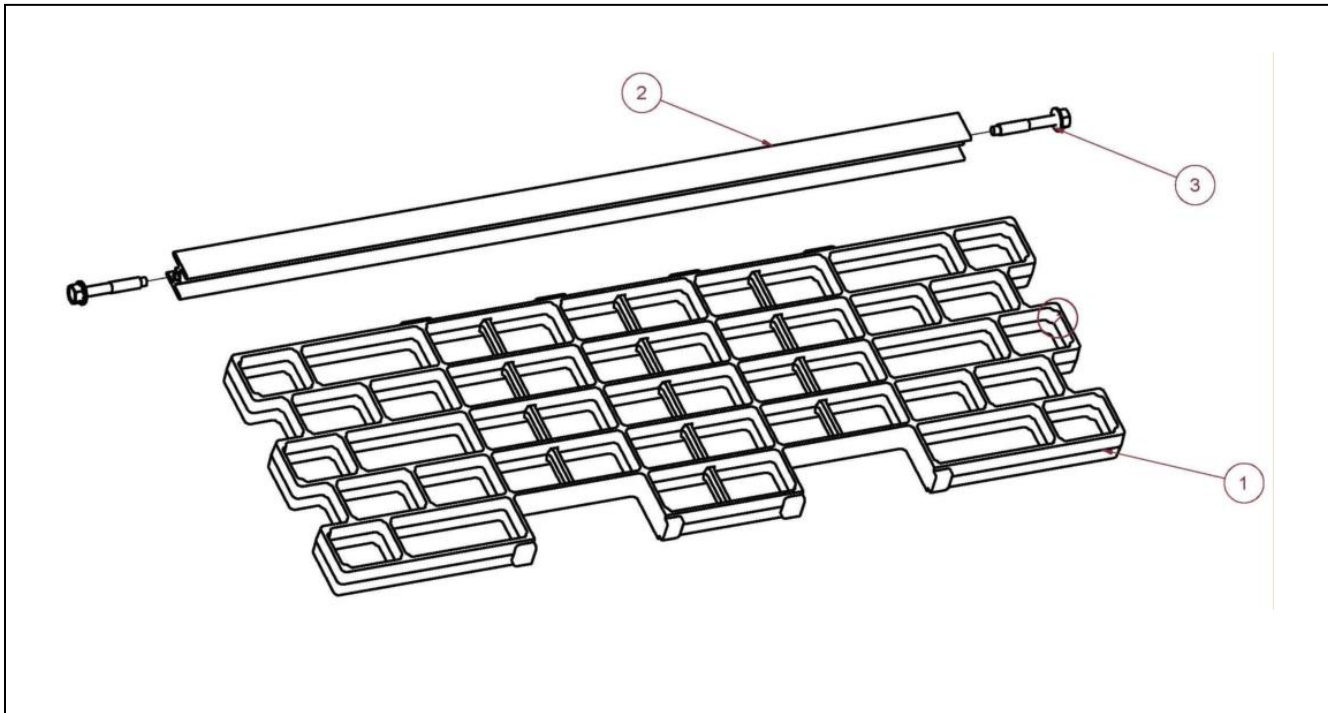


Cam Replacement Kit, Right Hand

Part No. R04291

Item #	Part Description	Quantity
1	BUSHING CAST BRZ OD .625" X ID.500"	1
2	3/8"-16 2-1/4" HEX HD CAP SCREW GR8 ZY	3
3	3/8"-16 CENTER LOCK NUT ZP	3
4	CAM HINGE BKT – RIGHT HAND BIG WHEEL	1

Casting, Transition Kit

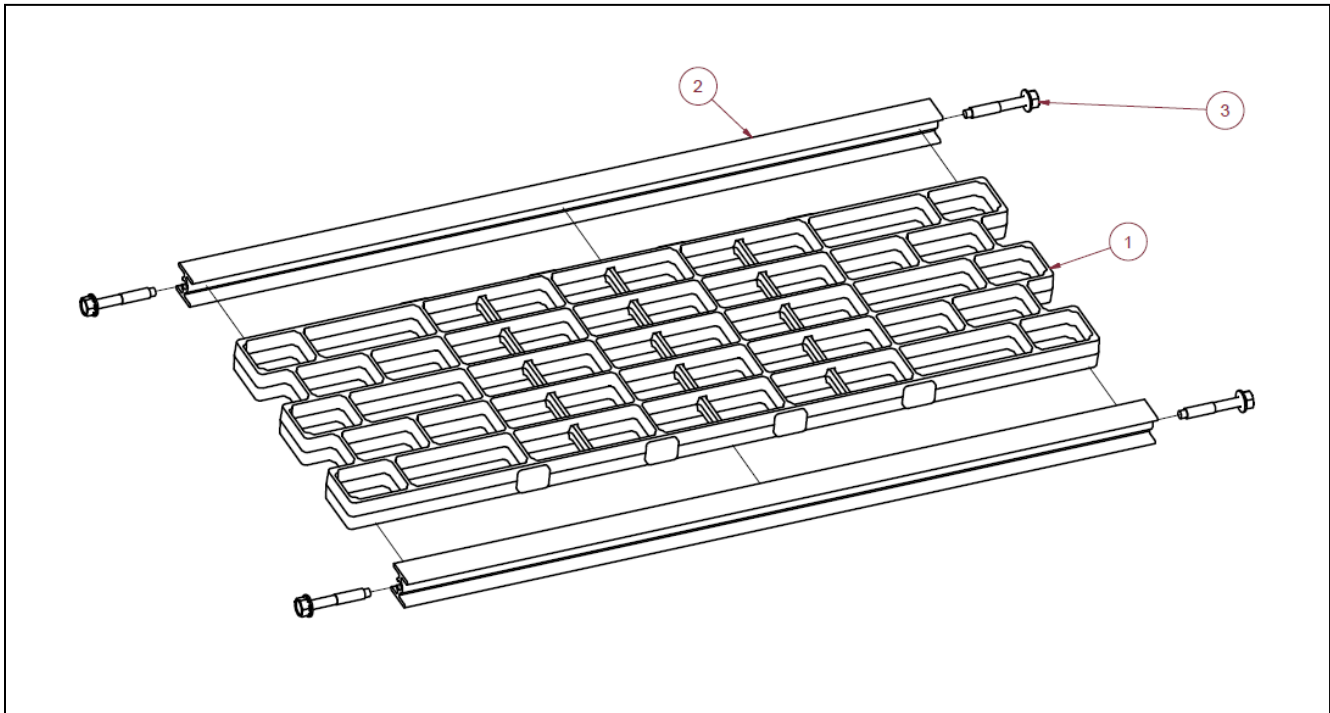


Casting, Transition Kit

Part No. R04270

Item #	Part Description	Quantity
1	CASTING, TRANSITION PLATE STD	1
2	TIE ROD CUT TO STD 24-3/4"	1
3	TIE ROD SCREW	2

Casting, Standard Kit

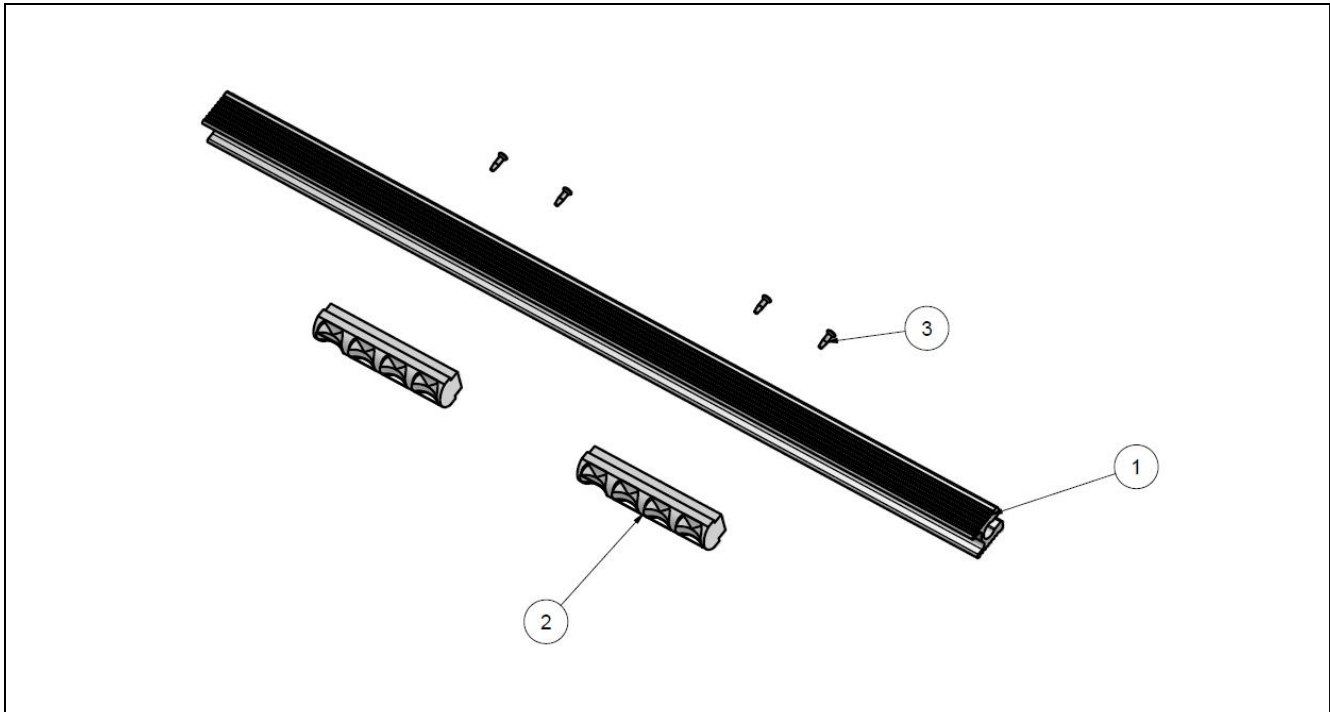


Casting, Standard Kit

Part No. 04271

Item #	Part Description	Quantity
1	RAMP CASTING, MAG RAMP OD 25-7/8"	1
2	TIE ROD CUT TO STD 24-3/4"	2
3	TIE ROD SCREW	4

End Rod w/ Handle Assembly for Sidekick

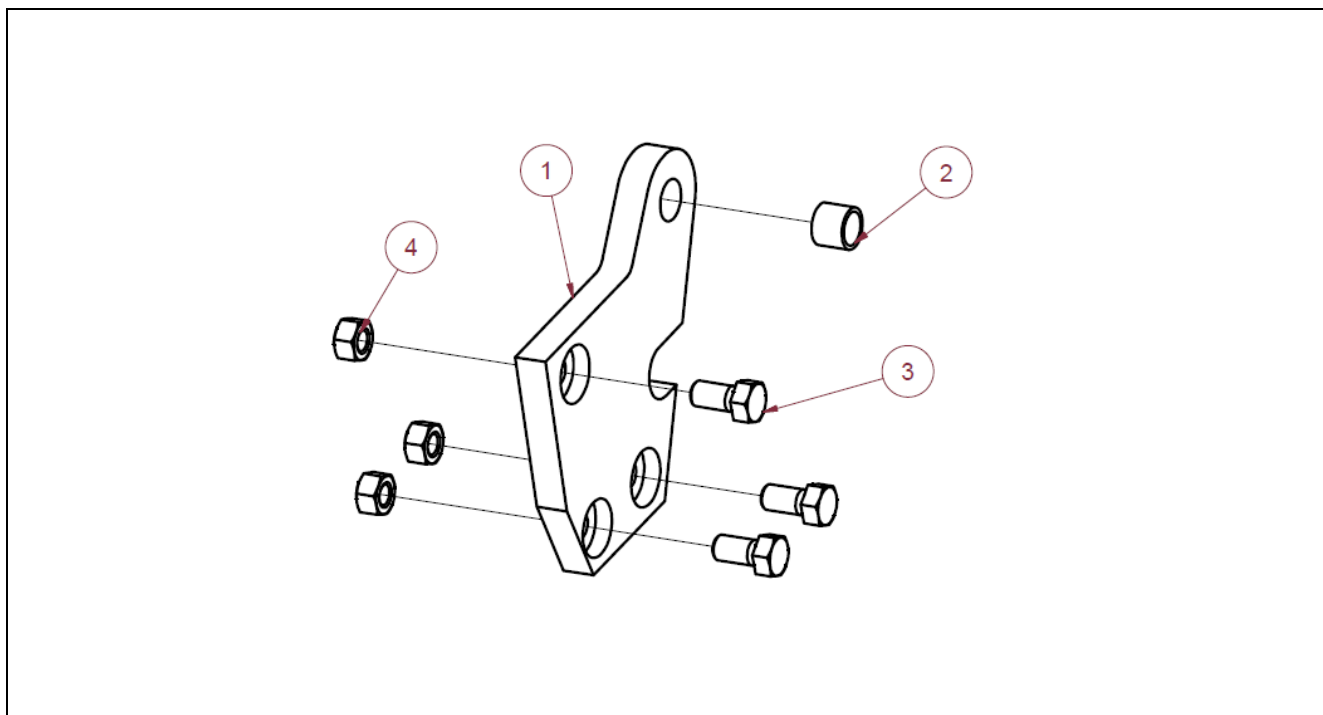


End Rod w/ Handle Assembly for Sidekick

Part No. R00293

Item #	Part Description	Quantity
1	END ROD W/ DRILLED HOLES	1
2	HANDLE - FOLDING RAMP	2
3	6" X 1/2" PHL FLT HD S/M SCREW ZP	4

Hinge Plate Replacement Kit, Left Hand

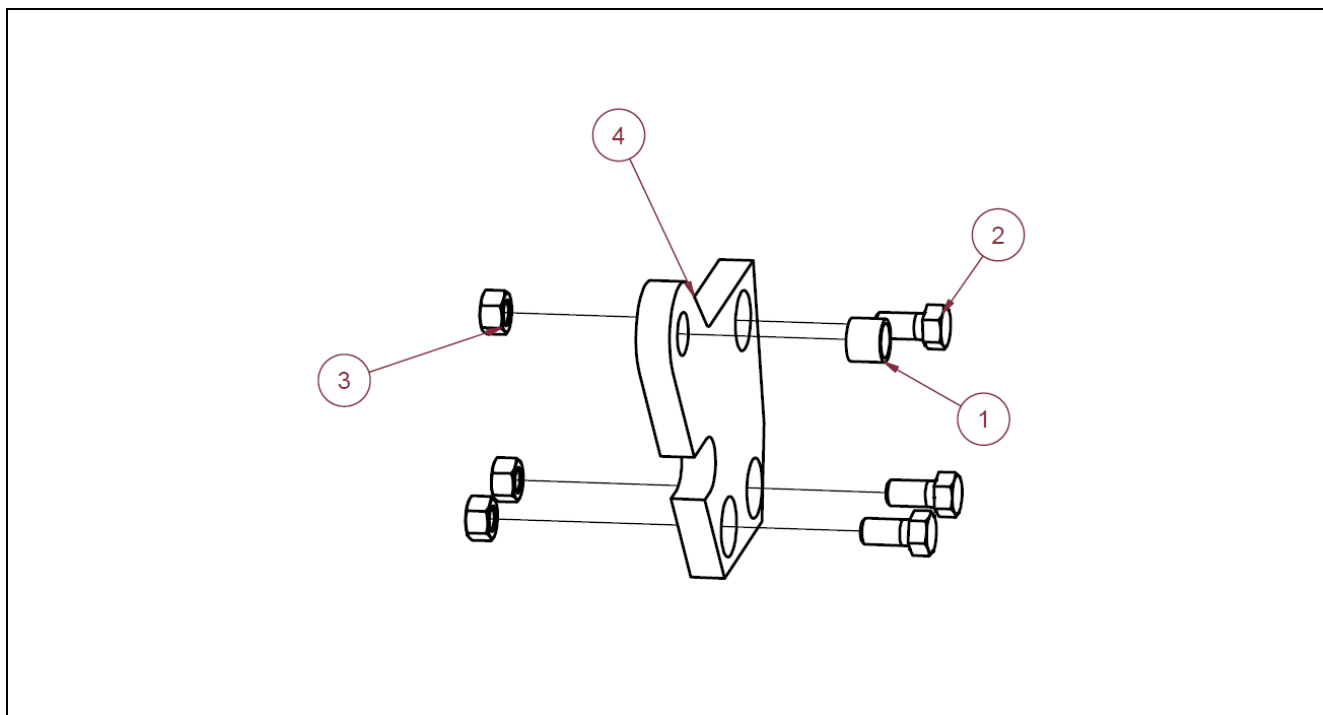


Hinge Plate Replacement Kit, Left Hand

Part No. R04292

Item #	Part Description	Quantity
1	HINGE - FOLDING RAMP - LEFT HAND	1
2	BUSHING CAST BRZ OD .625" X ID .500"	1
3	3/8"-16 X 3/4" HEX HD CAP SCREW SS	3
4	3/8"-16 CENTER LOCK NUT ZP	3

Hinge Plate Replacement Kit, Right Hand

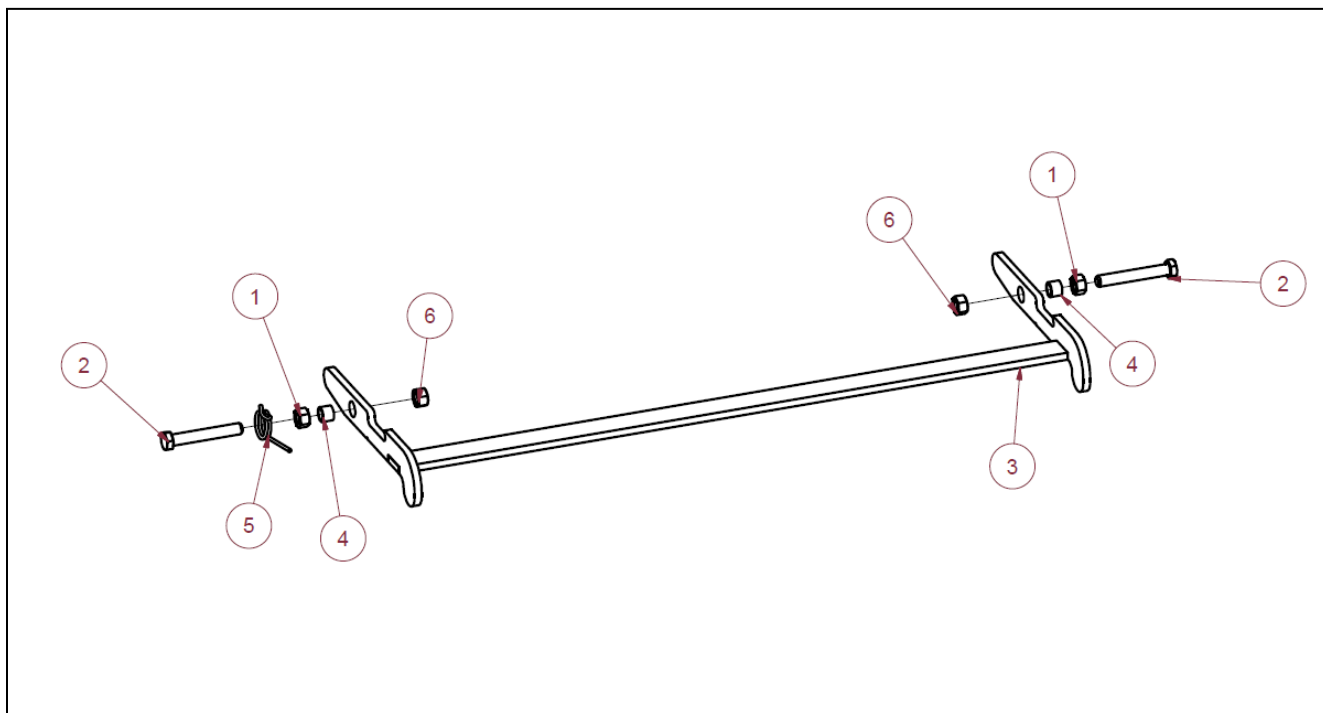


Hinge Plate Replacement Kit, Right Hand

Part No. R04293

Item #	Part Description	Quantity
1	BUSHING CAST BRZ OD .625" X ID.500"	1
2	3/8"-16 X 3/4" HEX HD CAP SCREW SS	3
3	3/8"-16 CENTER LOCK NUT ZP	3
4	HINGE - FOLDING RAMP - RIGHT HAND	1

Latch Arm Kit

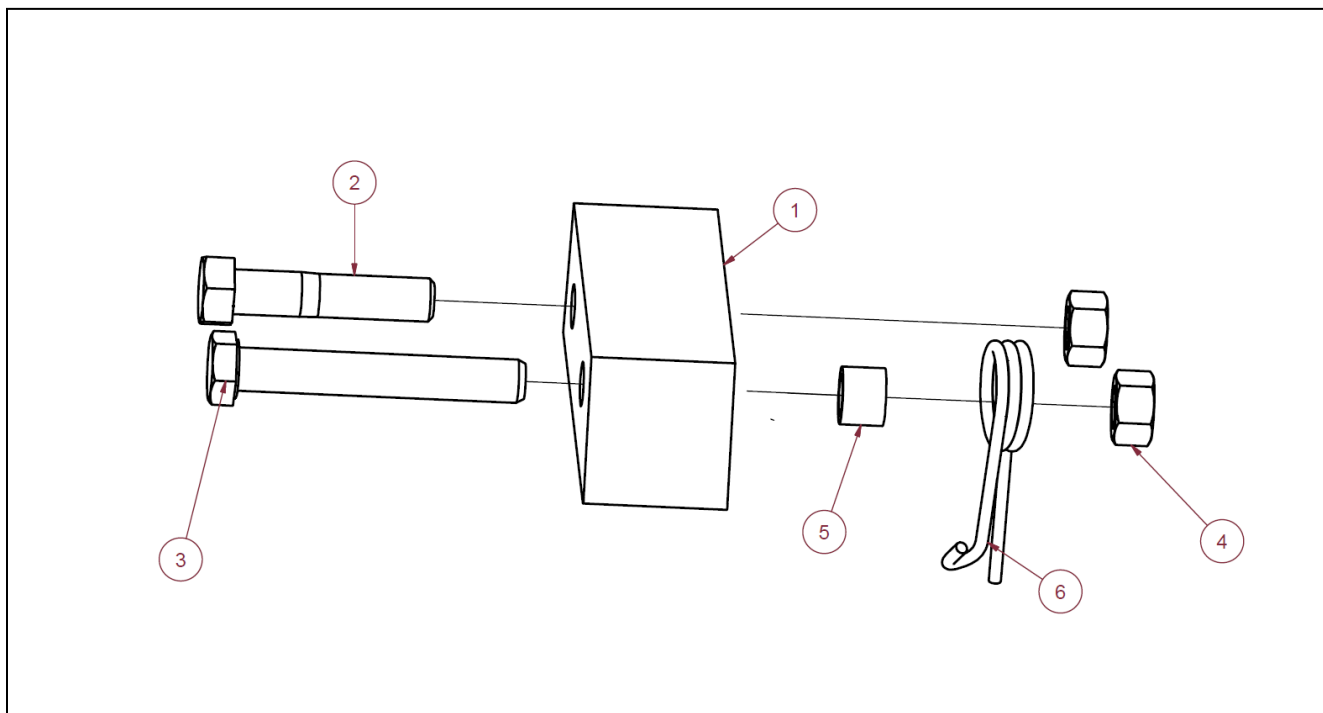


Latch Arm Kit

Part No. R02653

Item #	Part Description	Quantity
1	3/8"-16 HEX NUT ZP	2
2	3/8"-16 X 2-1/2" HEX HD CAP SCREW SS	2
3	LATCH ARM WELDING ASSEMBLY PC'D	1
4	BUSHING 3/8" ID X 1/2" OD X 3/8" BRONZE	2
5	LATCH RETURN SPRING LH	1
6	3/8"-16 CENTER LOCK NUT ZP	2

Leg Stop Block Kit

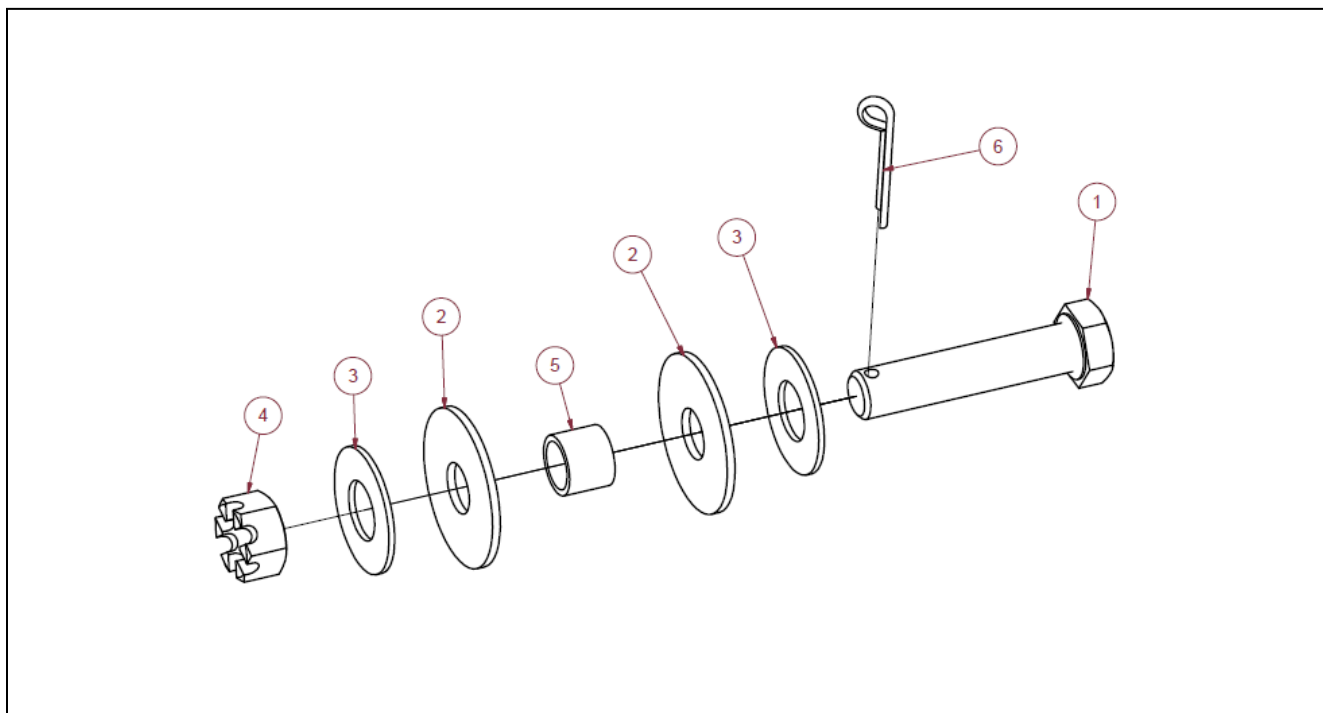


Leg Stop Block Kit

Part No. R04288

Item #	Part Description	Quantity
1	STOP - FOLDING RAMP	1
2	3/8"-16 X 1-3/4" HEX HD CAP SCREW SS	1
3	3/8"-16 X 2-1/2" HEX HD CAP SCREW SS	1
4	3/8"-16 CENTER LOCK NUT ZP	3
5	BUSHING 3/8" ID X 1/2" OD X 3/8" BRONZE	1
6	LATCH RETURN SPRING LH	1

Pivot Pin Kit, Sidekick

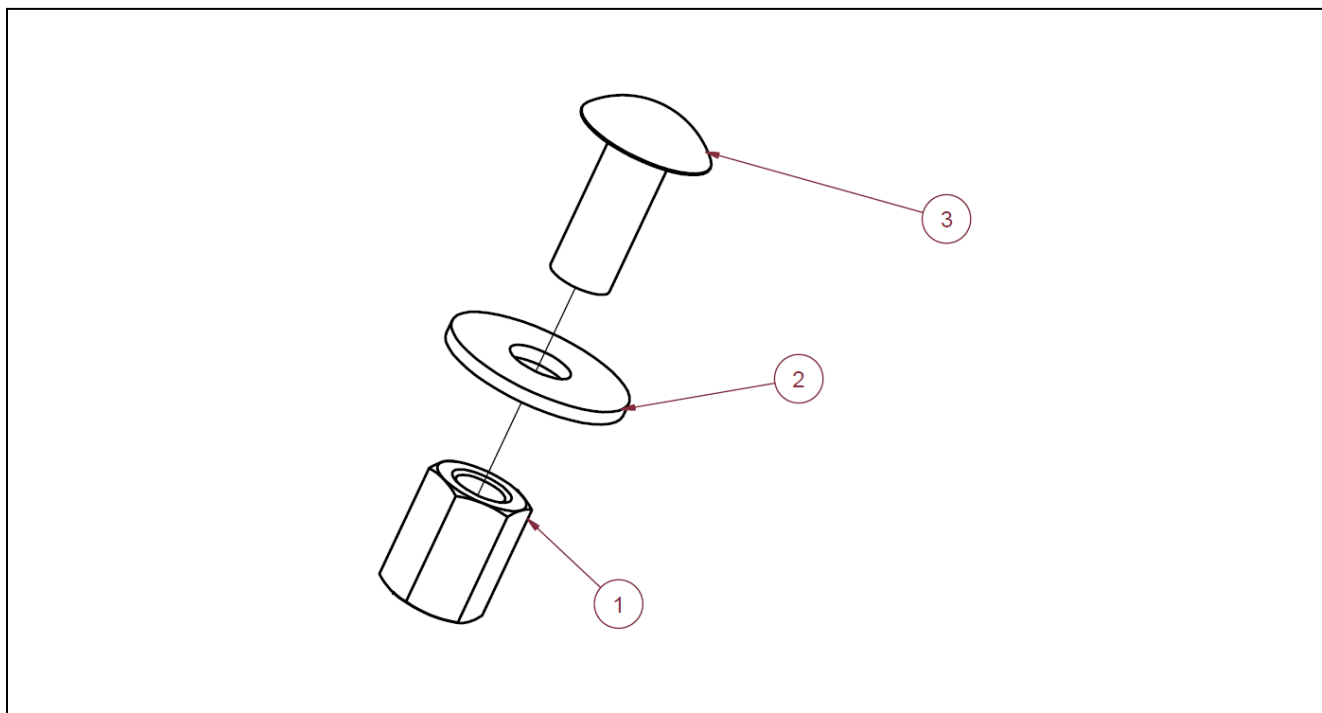


Pivot Pin Kit, Sidekick

Part No. R04286

Item #	Part Description	Quantity
1	1/2"-13 x 2-5/16" HEX HD CAP SCREW GR8 ZP	1
2	WASHER FLAT 1/2" SERIES N-ZP	2
3	WASHER NYLON 1/16" X 5/8" ID X 1-5/16" OD	2
4	1/2"-13 SLOTTED NUT SS	1
5	BUSHING CAST BRZ OD .625" X ID.500"	1
6	1/8" X 1" COTTER PIN, SS	1

Ramp Pin Replacement

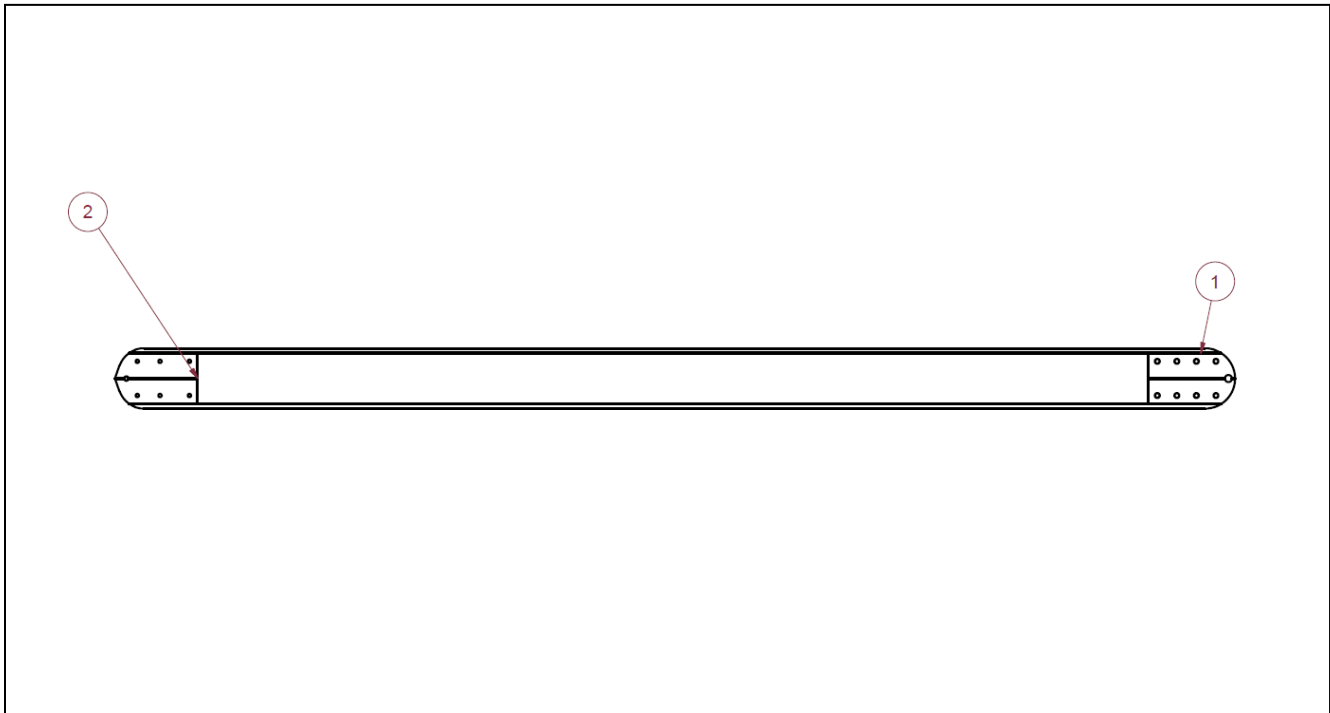


Ramp Pin Replacement

Part No. R04279

Item #	Part Description	Quantity
1	1/2"-13 X 1" THIN WALL COUPLER NUT ZP	1
2	WASHER CONICAL 115 THK .515" ID 1.5" OD	1
3	CARRIAGE BOLT 1/2"-13 X 1-1/4" ZP	1

Side Rail Kit, Sidekick Left Side w/Labels

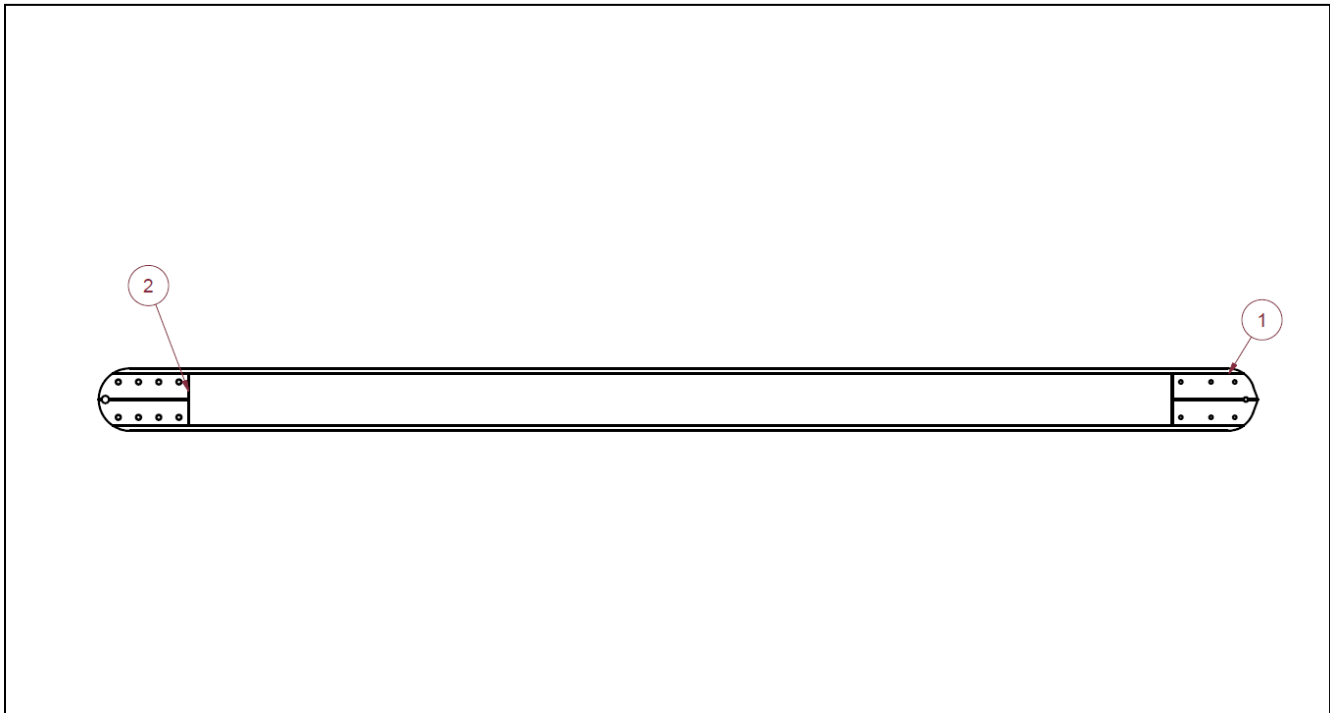


Side Rail Kit, Sidekick Left Side w/Labels

Part No. R04105

Item #	Part Description	Quantity
1	BASE RAIL, LEFT SIDE - SIDEKICK	1
2	LABEL - SIDEKICK RAIL	1

Side Rail Kit, Sidekick Right Side w/Labels

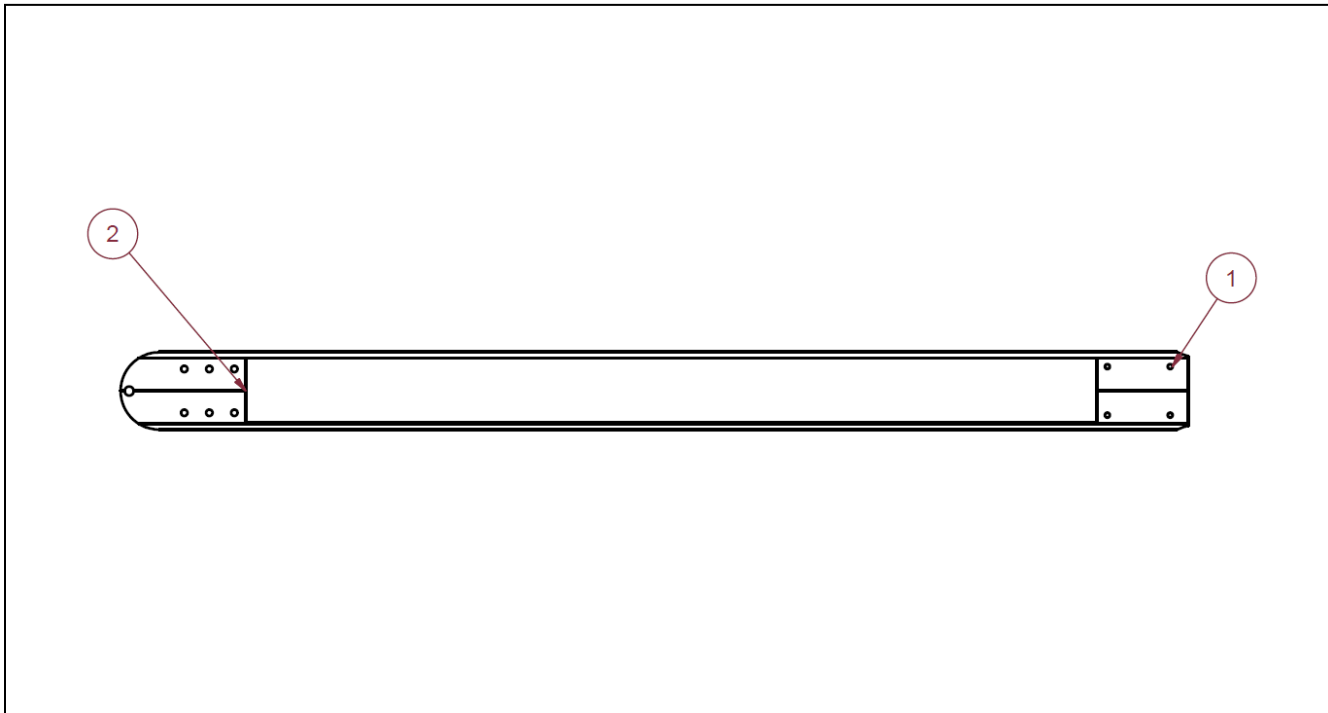


Side Rail Kit, Sidekick Right Side w/Labels

Part No. R04106

Item #	Part Description	Quantity
1	BASE RAIL, RIGHT SIDE - SIDEKICK	1
2	LABEL - SIDEKICK RAIL	1

Side Rail Kit, Sidekick Extension, Left Side w/Labels

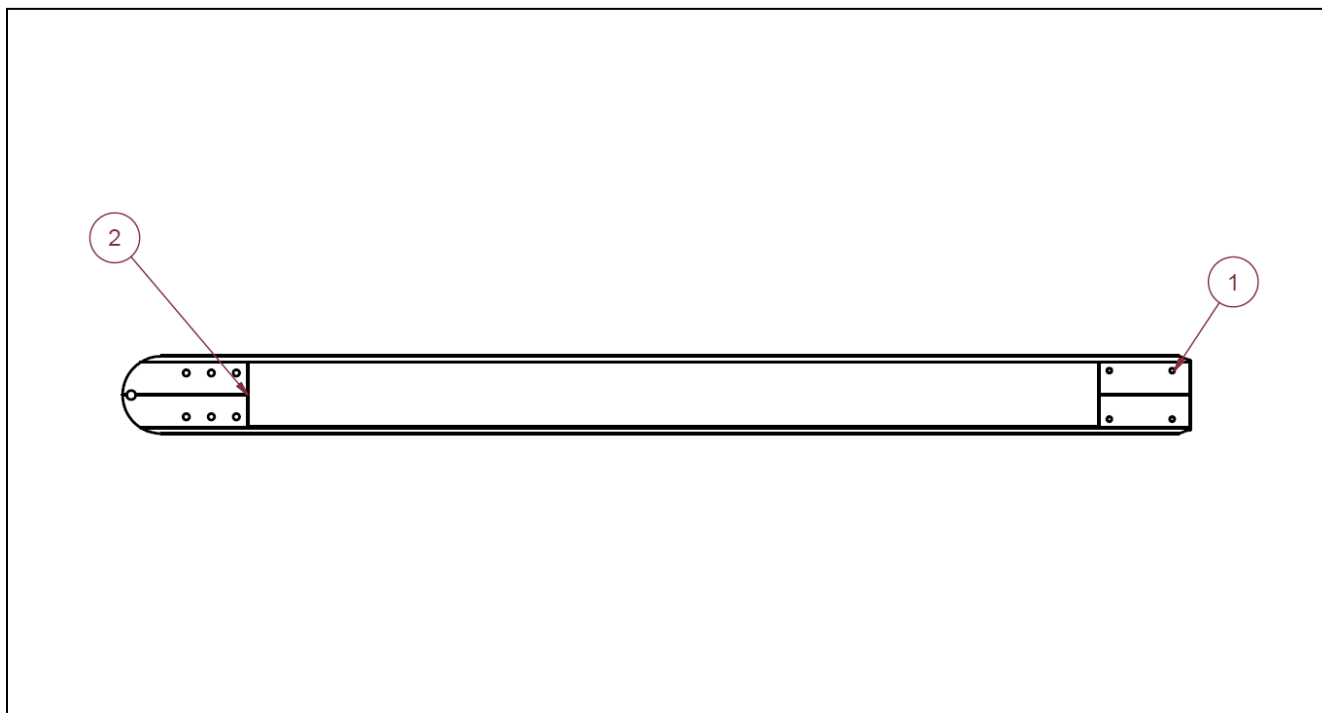


Side Rail Kit, Sidekick Extension, Left Side w/Labels

Part No. R04107

Item #	Part Description	Quantity
1	EXTENSION RAIL, LEFT SIDE - SIDEKICK	1
2	LABEL - SIDEKICK RAIL	1

Side Rail Kit, Sidekick Extension, Right Side w/Labels

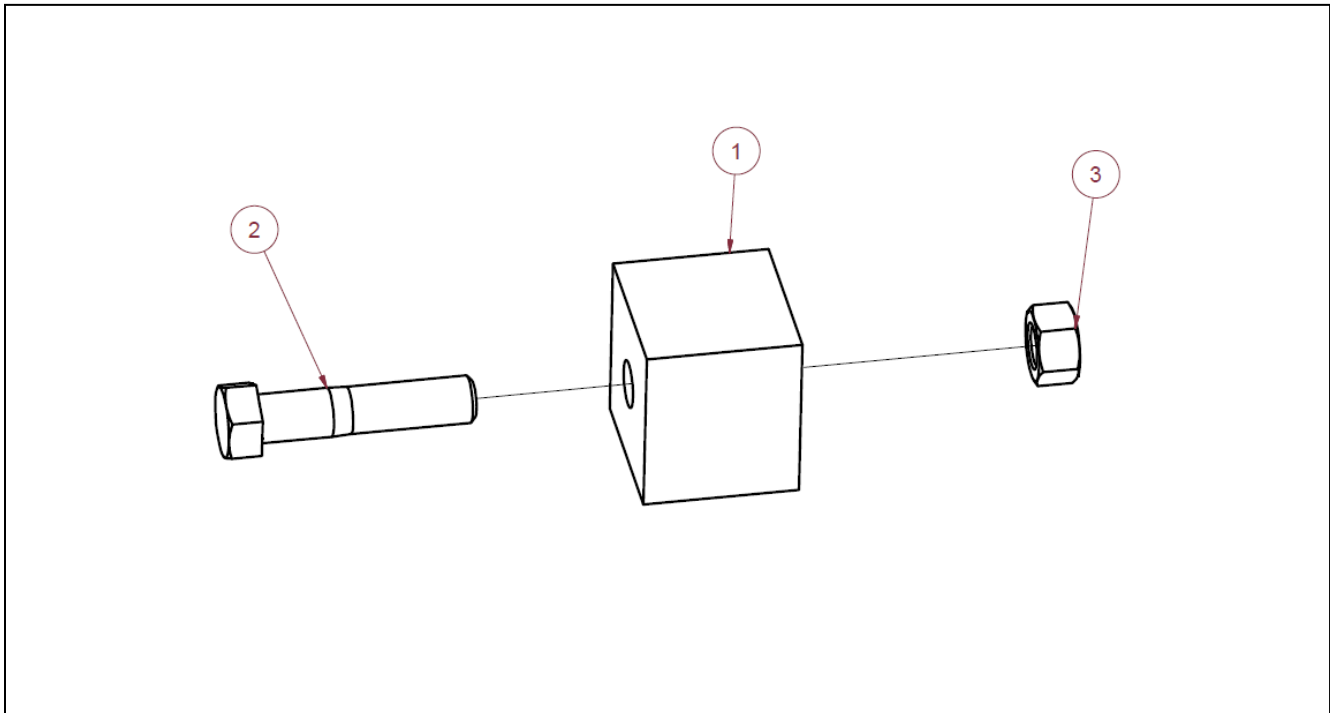


Side Rail Kit, Sidekick Extension, Right Side w/Labels

Part No. R04108

Item #	Part Description	Quantity
1	EXTENSION RAIL, RIGHT SIDE - SIDEKICK	1
2	LABEL - SIDEKICK RAIL	1

Stop Block Kit for Sidekick

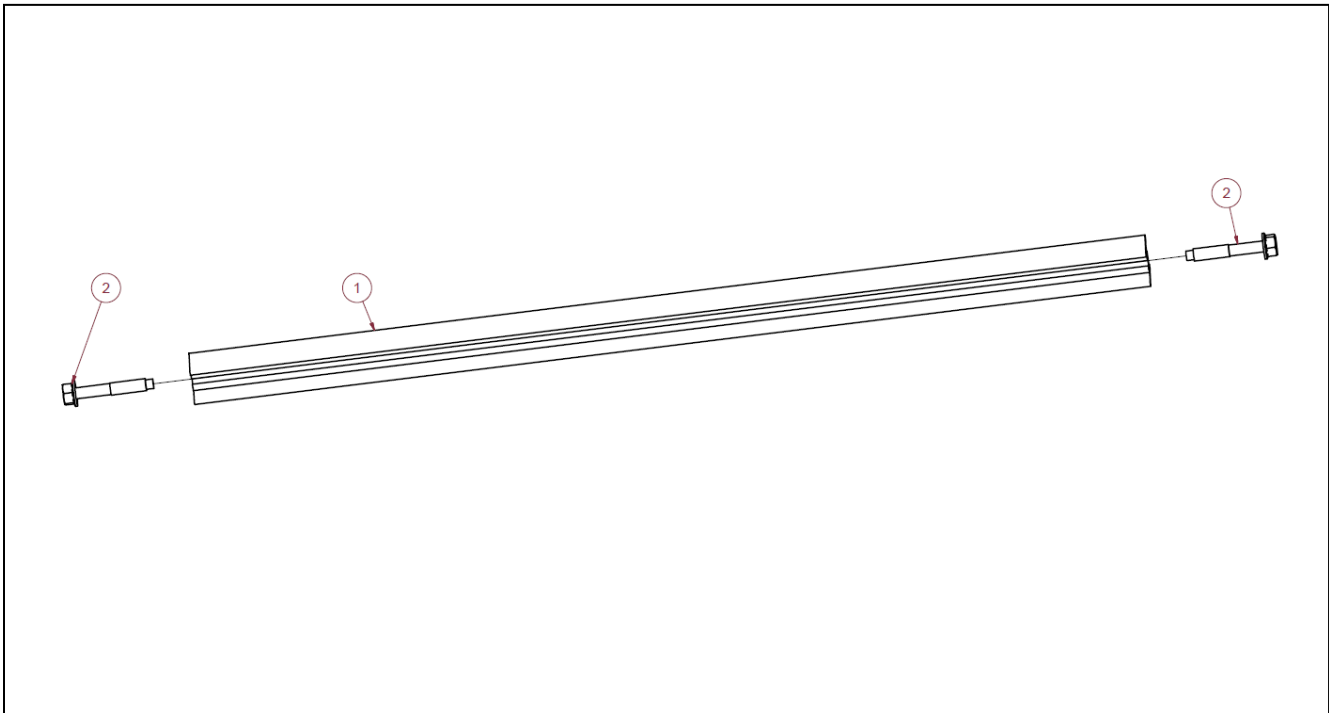


Stop Block Kit for Sidekick

Part No. R04289

Item #	Part Description	Quantity
1	DAMPER - FOLDING RAMP	1
2	3/8"-16 X 1-3/4" HEX HD CAP SCREW SS	1
3	3/8"-16 CENTER LOCK NUT ZP	1

Tie Rod Replacement Kit 25-7/8" Wide

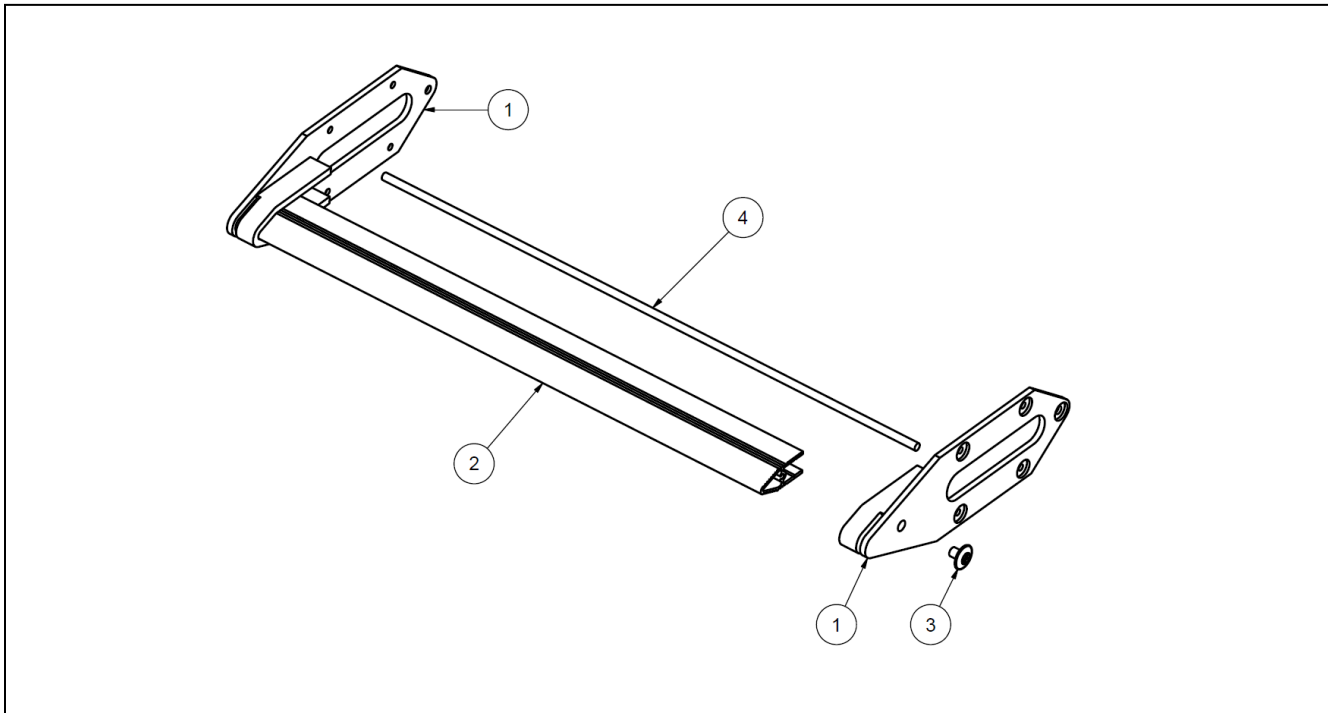


Tie Rod Replacement Kit 25-7/8" Wide

Part No. R04285

Item #	Part Description	Quantity
1	TIE ROD CUT TO STD 24-3/4"	1
2	TIE ROD SCREW	2

Toe Plate & Hardware Kit

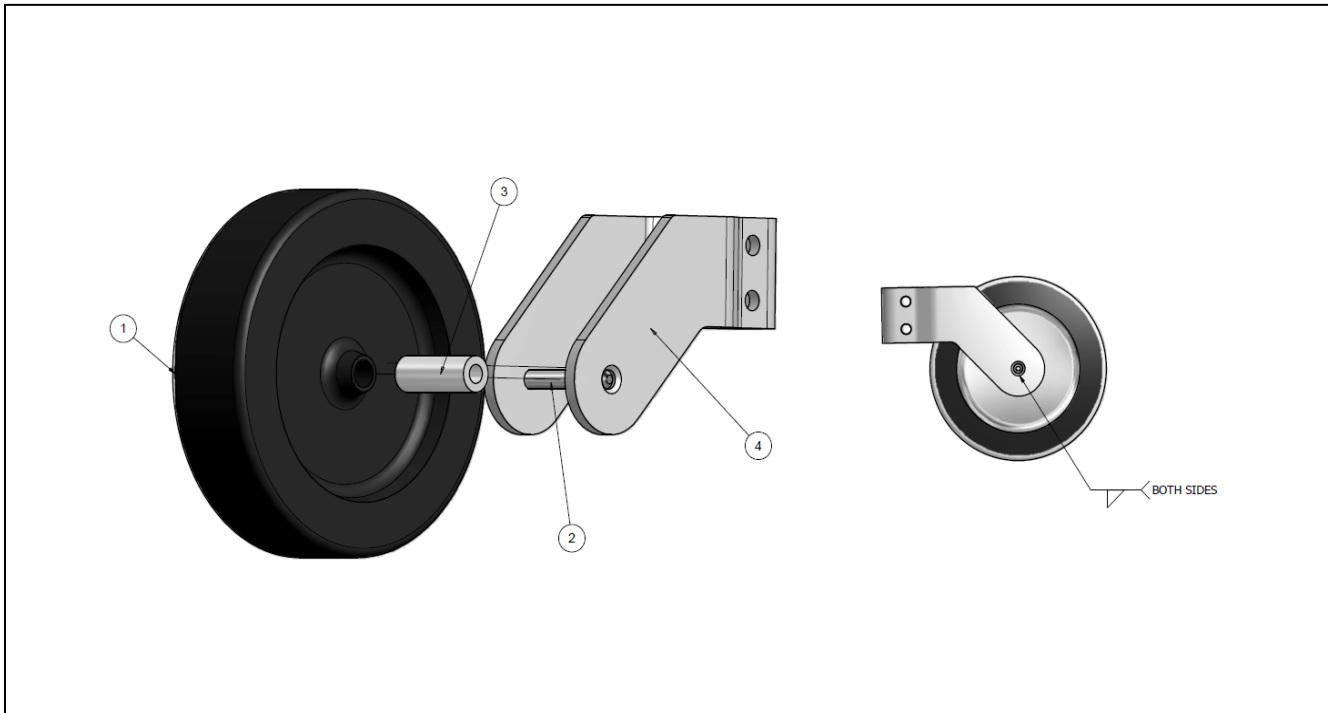


Toe Plate & Hardware Kit

Part No. R03727

Item #	Part Description	Quantity
1	WEAR BAND / PLATE WELD ASSEMBLY	2
2	TRANSITION PLATE STD 25-1/8"	1
3	CAMTAINER NUT 5/16"-18 X 1/2" TORX #55	2
4	ALL THREAD 5/16"-18 X 25-5/8" LONG ZP	1
5	1/4"-20 NYLON INSERT STOP NUT SS	8
6	3/8"-16 X 1-3/4" HEX HD CAP SCREW SS	8
7	TIE ROD SCREW	2
8	TIE ROD CUT TO STD 24-3/4"	1
	FM-8.5-44 - WEAR BAND / PLATE RETROFIT INSTRUCTIONS (not shown)	1

Wheel, Sidekick Wheel Bracket Sub Assembly **



Wheel, Sidekick Wheel Bracket Sub Assembly

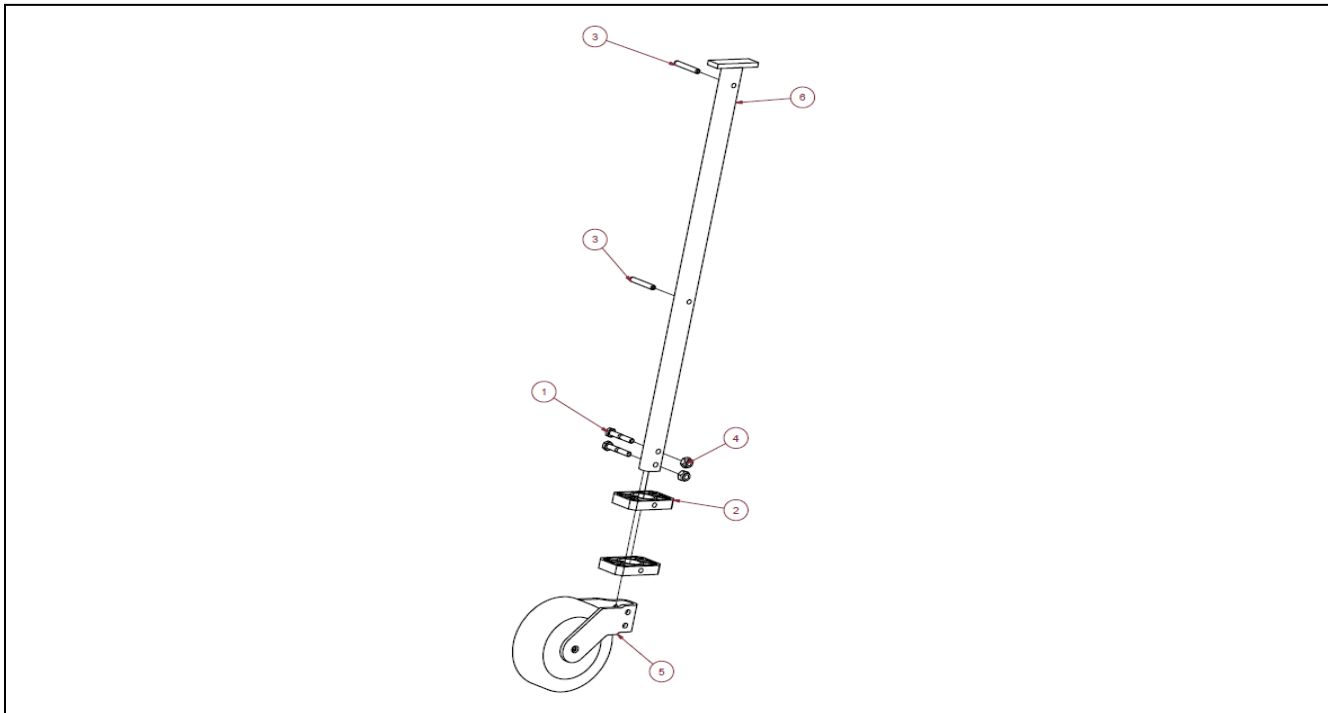
Part No. R02723

Item #	Part Description	Quantity
1	WHEEL 5" DIA X 1.25" WD X 1.375" HUB X .5 A	1
2	WHEEL AXLE - SK C-CHANNEL TYPE	1
3	1-3/8" LG X 1/2" OD X 1/4" SPACER SS	1
4	WHEEL MOUNT BRACKET Z/P	1

**** Note:**

The original Sidekick Small Wheel is an obsolete product and replaced by the above wheel. If replacing the original small wheel – you need to purchase the full support leg assembly: **Sidekick Wheel Support Leg Assembly, Part No. R02647**

Wheel, Sidekick Wheel & Push Rod Assembly **



Wheel, Sidekick Big Wheel & Push Rod Assembly

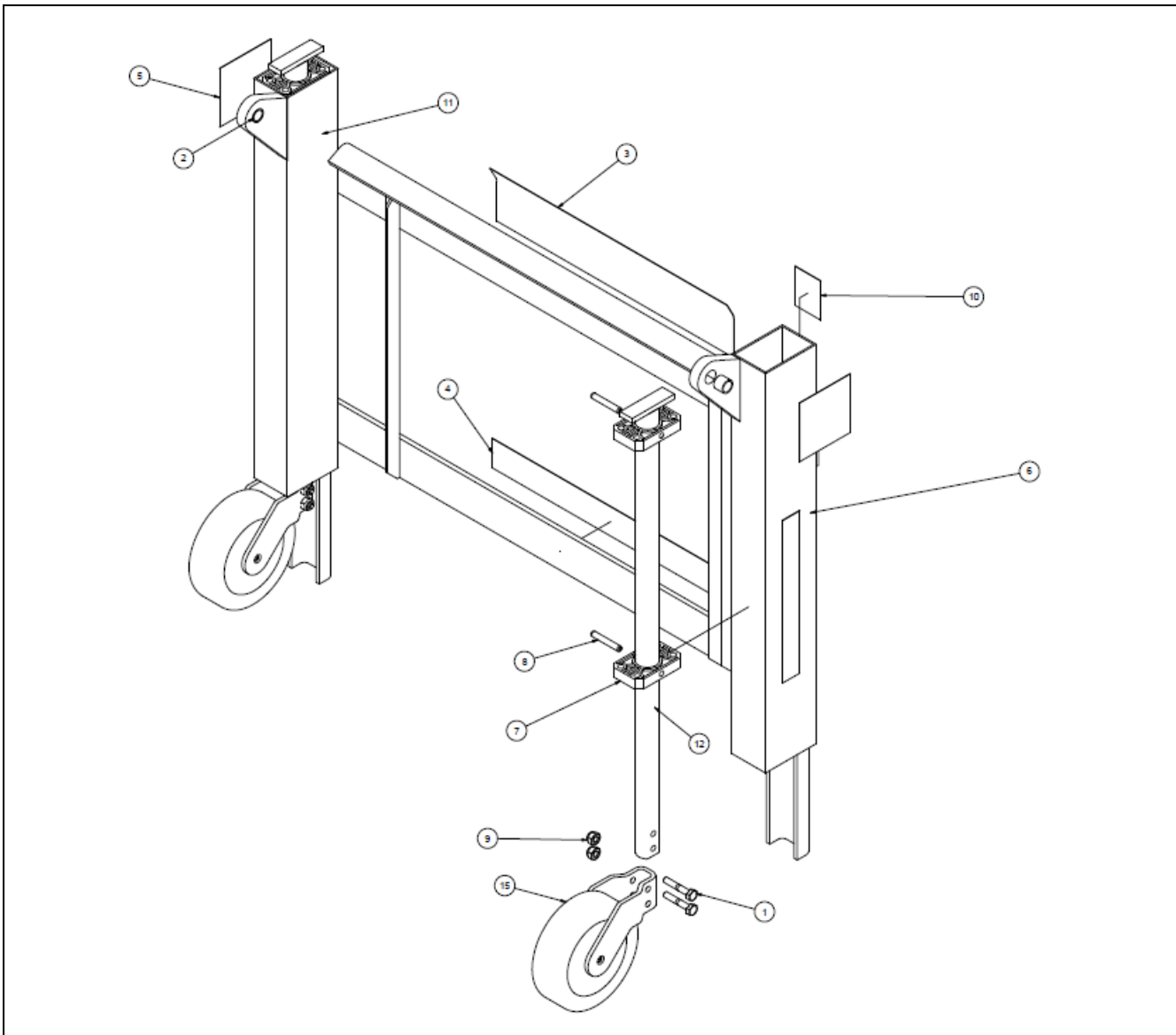
Part No. R02822

Item #	Part Description	Quantity
1	1/4"-20 X 1-1/2" HHEX HD CAP SCREW ZP	2
2	GUIDE - FOLDING RAMP	2
3	ROLL PIN 1/4" DIA. X 1-5/8" SS	2
4	1/4"-20 NYLON INSERT STOP NUT SS	2
5	SK WHEEL AND BKT SUB ASSEMBLY	1
6	LEG EXTR W/ END CAP	1

** Note:

The original Sidekick Small Wheel is an obsolete product and replaced by the above wheel. If replacing the original small wheel – you need to purchase the full support leg assembly: **Sidekick Wheel Support Leg Assembly, Part No. R02647**

Wheel, Sidekick Wheel Support Leg Assembly **



Wheel, Sidekick Wheel Support Leg Assembly

Part No. R02647

Item #	Part Description	Quantity
1	1/4-20 X 1-1/2 HEX HD CAP SCREW ZP	4
2	BUSHING CAST BRZ OD .625 X ID.500	2

Wheel, Sidekick Wheel Support Leg Assembly (cont'd)**

Item #	Part Description	Quantity
3	LABEL - CAUTION - SIDEKICK	1
4	LABEL - CAUTION WATCH HANDS	1
5	LABEL - CAUTION - SIDEKICK LEG	2
6	REFLECTIVE TAPE - RED 1"W X 8-5/16"L	2
7	GUIDE - ROADWARRIOR FOLDING RAMP	4
8	ROLL PIN 1/4 DIA. X 1-5/8 SS	4
9	1/4-20 NYLON INSERT STOP NUT SS	4
10	LABEL - TO DISENGAGE LATCH	1
11	SIDEKICK TUBE LEG W/ POST WELDMENT	1
12	LEG EXTR W/ END CAP	2
13	SK WHEEL AND BKT SUB ASSEMBLY	2

** Note:

The original Sidekick Small Wheel is an obsolete product and replaced by the above wheel. If replacing the original small wheel – you need to purchase the full support leg assembly: **Sidekick Wheel Support Leg Assembly, Part No. R02647**