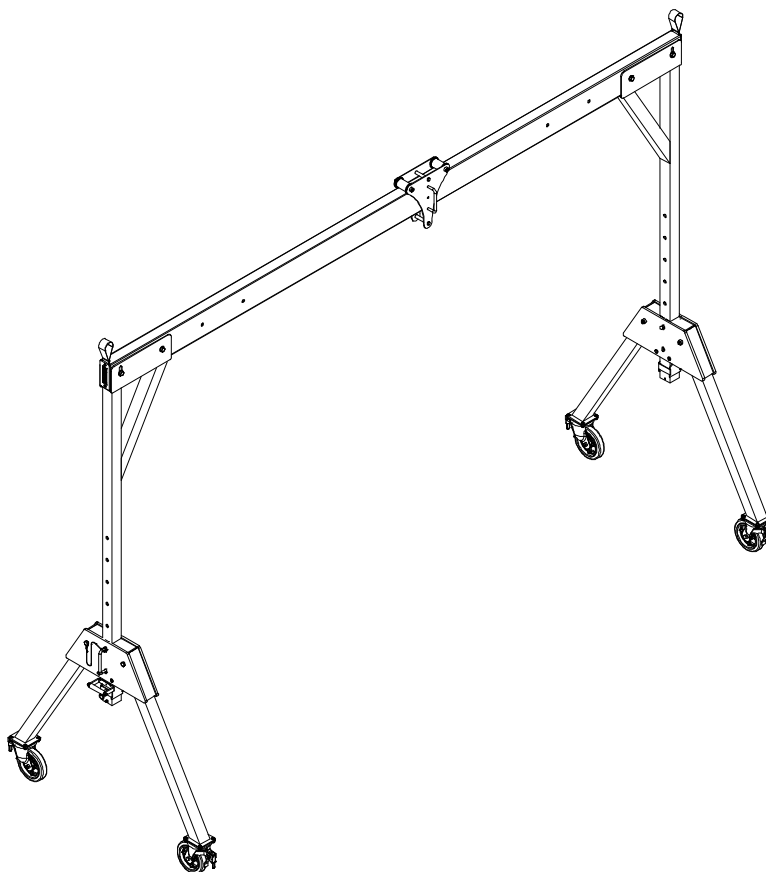

PARTS MANUAL

GH3/4T GANTRY LIFT



SUMNER*
A Southwire Company

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7514 Alabonson Rd.
Houston, TX 77088
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75 Saltsman Drive, Unit 5
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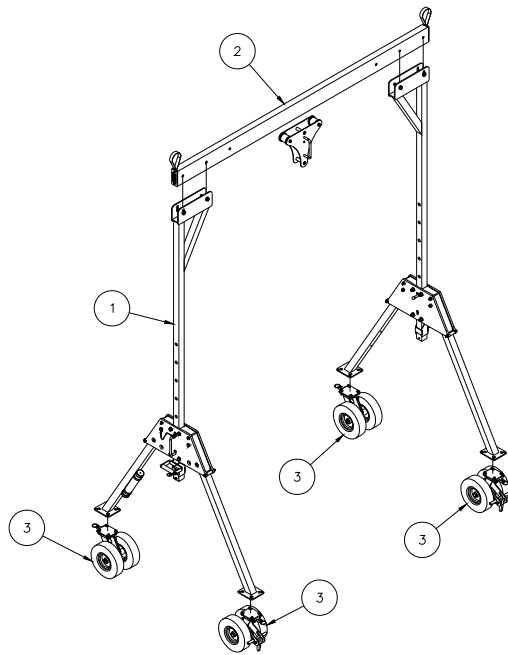
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Unit 3 Kempton Road
Keytec 7 Business Park
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GANTRY ASSEMBLY

- 785300 – GANTRY ASSY, 3/4 TON 15 FT W/FF TIRES
- 785302 – GANTRY ASSY, 3/4 TON 12 FT W/FF TIRES
- 785304 – GANTRY ASSY, 3/4 TON 10 FT W/FF TIRES
- 785306 – GANTRY ASSY, 3/4 TON 8 FT W/FF TIRES
- 785310 – GANTRY ASSY, 3/4 TON 3 M W/FF TIRES
- 785312 – GANTRY ASSY, 3/4 TON 4 M W/FF TIRES
- 785314 – GANTRY ASSY, 3/4 TON 5 M W/FF TIRES

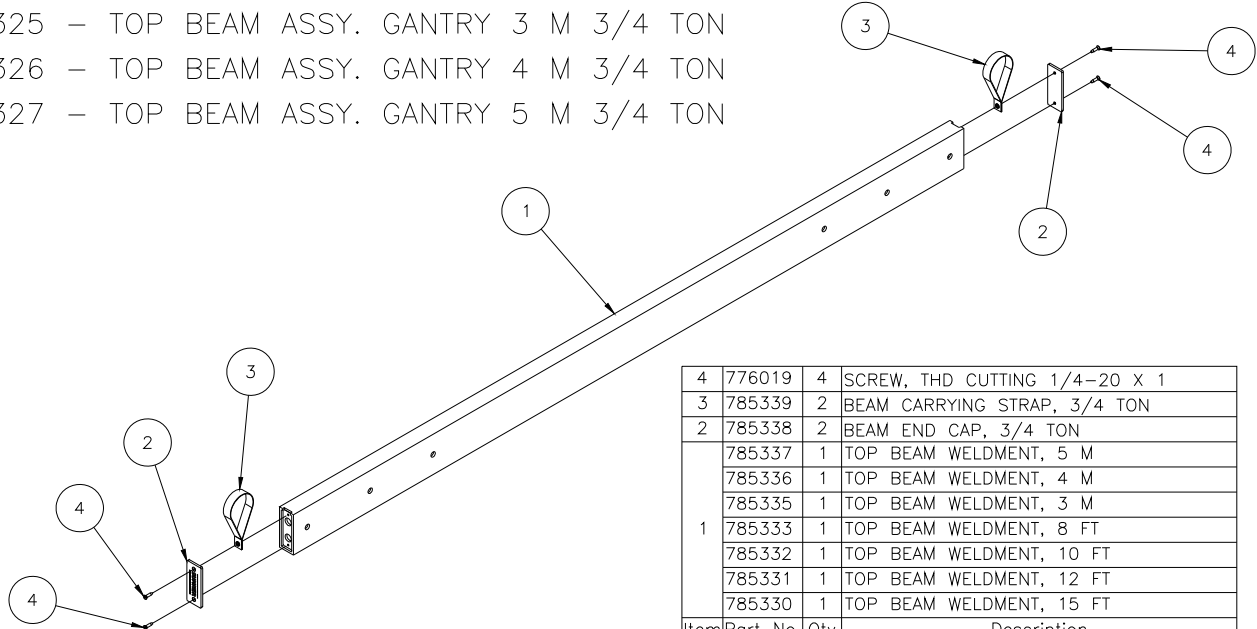
- 785301 – GANTRY ASSY, 3/4 TON 15 FT W/8" CASTERS
- 785303 – GANTRY ASSY, 3/4 TON 12 FT W/8" CASTERS
- 785305 – GANTRY ASSY, 3/4 TON 10 FT W/8" CASTERS
- 785307 – GANTRY ASSY, 3/4 TON 8 FT W/8" CASTERS
- 785311 – GANTRY ASSY, 3/4 TON 3 M W/8" CASTERS
- 785313 – GANTRY ASSY, 3/4 TON 4 M W/8" CASTERS
- 785315 – GANTRY ASSY, 3/4 TON 5 M W/8" CASTERS



3	779040	1	CASTER KIT, GANTRY 8" CASTER W/BRAKE
	785360	1	CASTER KIT, DOUBLE FF TIRE W/BRAKE
	785327	1	TOP BEAM ASSY, 5 M – 3/4 TON
	785326	1	TOP BEAM ASSY, 4 M – 3/4 TON
	785325	1	TOP BEAM ASSY, 3 M – 3/4 TON
2	785323	1	TOP BEAM ASSY, 8 FT – 3/4 TON
	785322	1	TOP BEAM ASSY, 10 FT – 3/4 TON
	785321	1	TOP BEAM ASSY, 12 FT – 3/4 TON
	785320	1	TOP BEAM ASSY, 15 FT – 3/4 TON
1	785400	1	A-FRAME/TROLLEY ASSY, LESS CASTER
Item	Part No.	Qty	Description
Parts List			

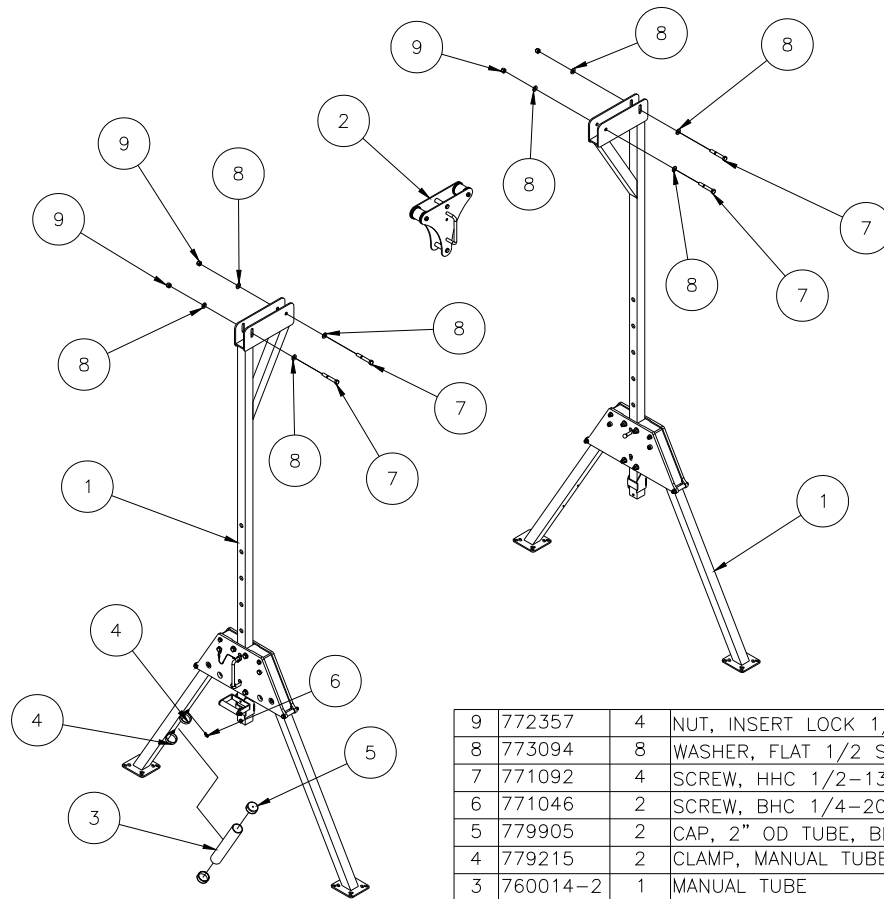
TOP BEAM ASSEMBLY

- 785320 – TOP BEAM ASSY. GANTRY 15 FT 3/4 TON
- 785321 – TOP BEAM ASSY. GANTRY 12 FT 3/4 TON
- 785322 – TOP BEAM ASSY. GANTRY 10 FT 3/4 TON
- 785323 – TOP BEAM ASSY. GANTRY 8 FT 3/4 TON
- 785325 – TOP BEAM ASSY. GANTRY 3 M 3/4 TON
- 785326 – TOP BEAM ASSY. GANTRY 4 M 3/4 TON
- 785327 – TOP BEAM ASSY. GANTRY 5 M 3/4 TON



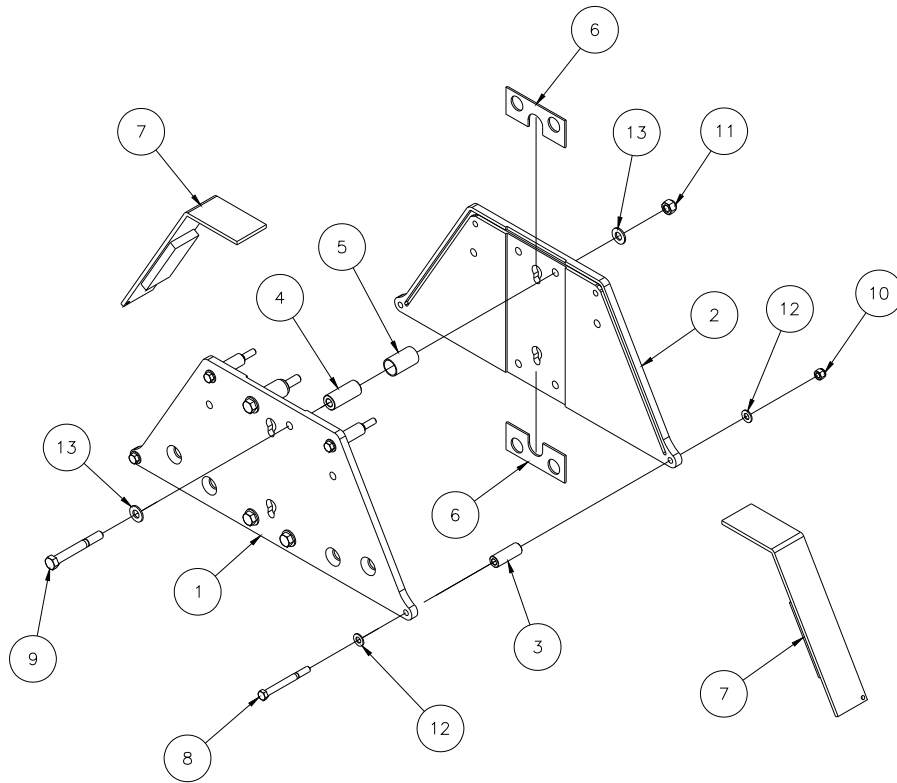
4	776019	4	SCREW, THD CUTTING 1/4-20 X 1
3	785339	2	BEAM CARRYING STRAP, 3/4 TON
2	785338	2	BEAM END CAP, 3/4 TON
1	785337	1	TOP BEAM WELDMENT, 5 M
	785336	1	TOP BEAM WELDMENT, 4 M
	785335	1	TOP BEAM WELDMENT, 3 M
	785333	1	TOP BEAM WELDMENT, 8 FT
	785332	1	TOP BEAM WELDMENT, 10 FT
	785331	1	TOP BEAM WELDMENT, 12 FT
	785330	1	TOP BEAM WELDMENT, 15 FT
Item	Part No.	Qty	Description
Parts List			

785400 - A-FRAME TROLLEY ASSEMBLY



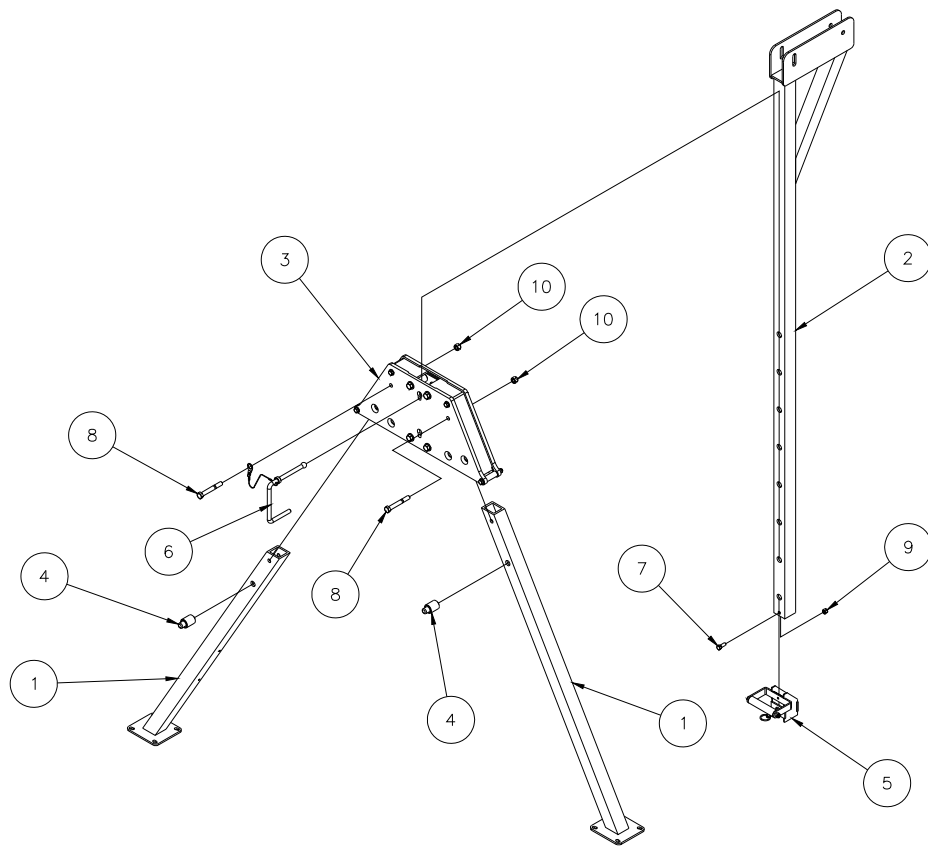
9	772357	4	NUT, INSERT LOCK 1/2-13
8	773094	8	WASHER, FLAT 1/2 SAE
7	771092	4	SCREW, HHC 1/2-13 X 3-1/2
6	771046	2	SCREW, BHC 1/4-20 X 3/4
5	779905	2	CAP, 2" OD TUBE, BLK
4	779215	2	CLAMP, MANUAL TUBE
3	760014-2	1	MANUAL TUBE
2	785600	1	TROLLEY ASSEMBLY, GANTRY 3/4 TON
1	785405	2	A-FRAME ASSY, 3/4 TON LESS CASTER
Item	Part No.	Qty	Description
Parts List			

785420 TRAP PLATE ASSEMBLY



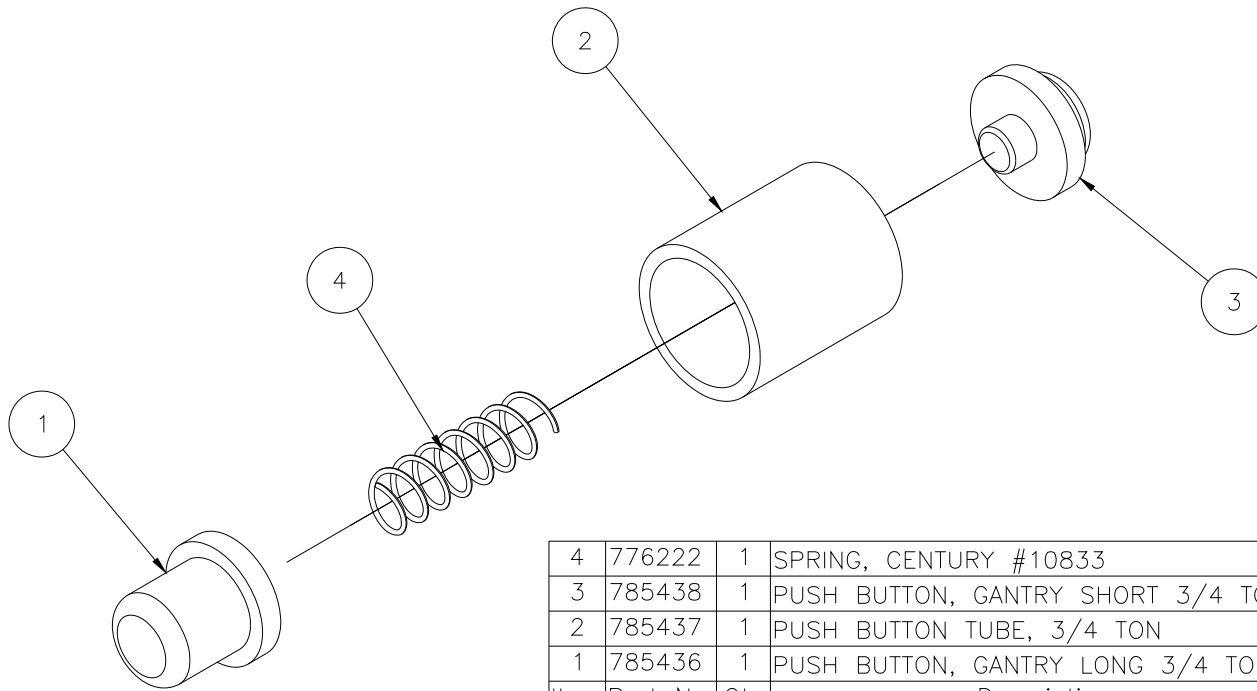
13	773094	8	WASHER, FLAT 1/2 SAE
12	773022	8	WASHER, FLAT 3/8 HARDENED
11	772357	4	NUT, INSERT LOCK 1/2-13
10	772355	4	NUT, INSERT LOCK 3/8-16
9	771145	4	SCREW, HHC 1/2-13 X 4
8	771098	4	SCREW, HHC 3/8-16 X 3-3/4
7	785430	2	TRAP PLATE SPACER WLDMT, 3/4 TON
6	785428	4	SLIDE, UHMW 5 X 2 X 1/8
5	785427	4	ROLLER, SPACER 1 1-7/8
4	785426	4	SPACER, BOLT 1/2 X 2.280
3	785425	4	SPACER, BOLT 3/8 X 2.030
2	785423	1	TRAP PLATE MACH W/O PLUNGER HOLES 3/4 TON
1	785421	1	TRAP PLATE MACH W/PLUNGER HOLES 3/4 TON
Item	Part No.	Qty	Description
Parts List			

785405 - A-FRAME ASSEMBLY



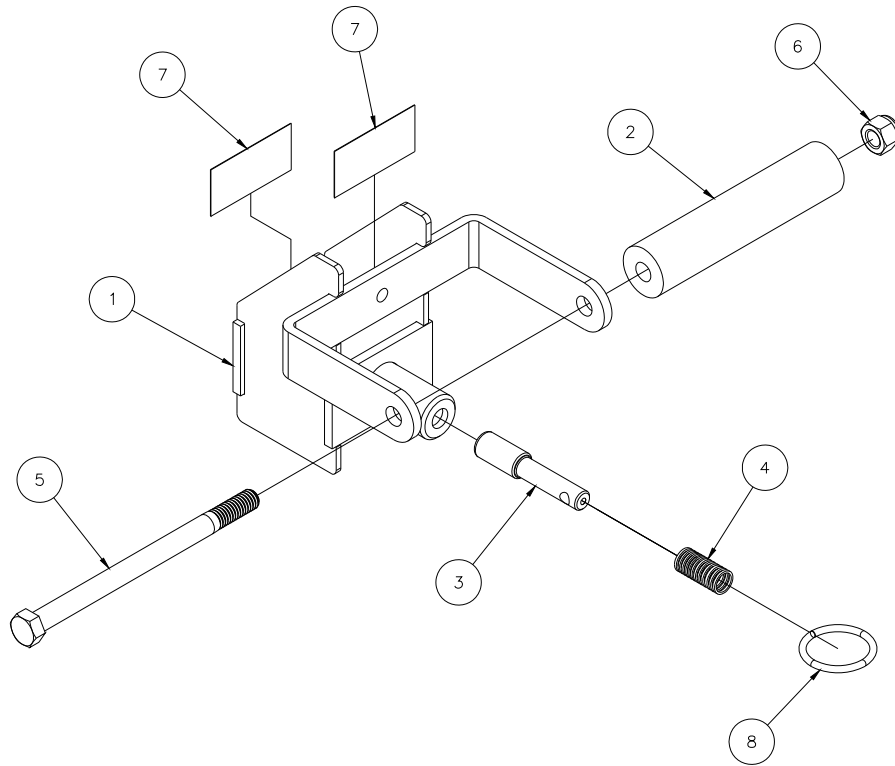
10	772357	2	NUT, INSERT LOCK 1/2-13
9	772355	1	NUT, INSERT LOCK 3/8-16
8	771091	2	SCREW, HHC 1/2-13 X 3-3/4
7	771107	1	SCREW, HHC 3/8-16 X 1
6	785145	1	PULL HANDLE ASSEMBLY
5	785440	1	LIFT HANDLE ASSY, GANTRY 3/4 TON
4	785435	2	PUSH BUTTON ASSY, GANTRY 3/4 TON
3	785420	1	TRAP PLATE ASSEMBLY, 3/4 TON
2	785415	1	BEAM HT ADJUST WLDMT, 3/4 TON
1	785412	2	LEG WELDMENT, GANTRY 3/4 TON
Item	Part No.	Qty	Description
Parts List			

785435 - PUSH BUTTON ASSEMBLY



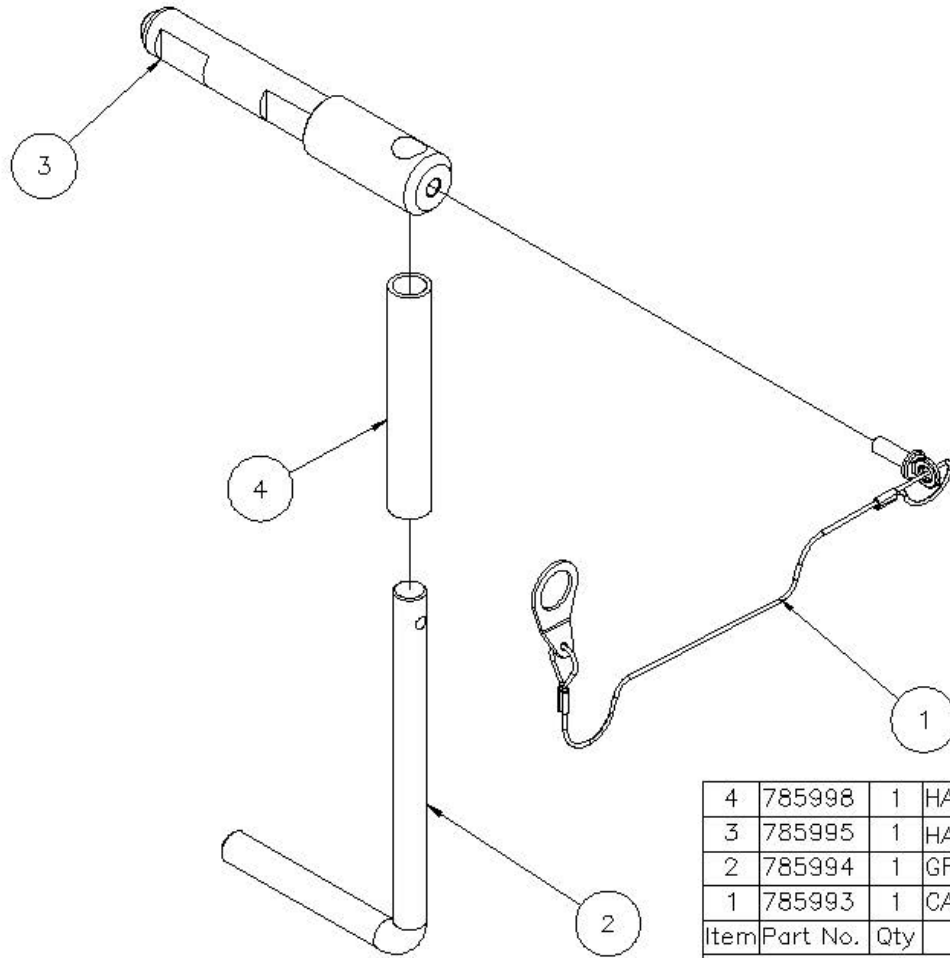
4	776222	1	SPRING, CENTURY #10833
3	785438	1	PUSH BUTTON, GANTRY SHORT 3/4 TON
2	785437	1	PUSH BUTTON TUBE, 3/4 TON
1	785436	1	PUSH BUTTON, GANTRY LONG 3/4 TON
Item	Part No.	Qty	Description
Parts List			

785440 - LIFT HANDLE ASSEMBLY



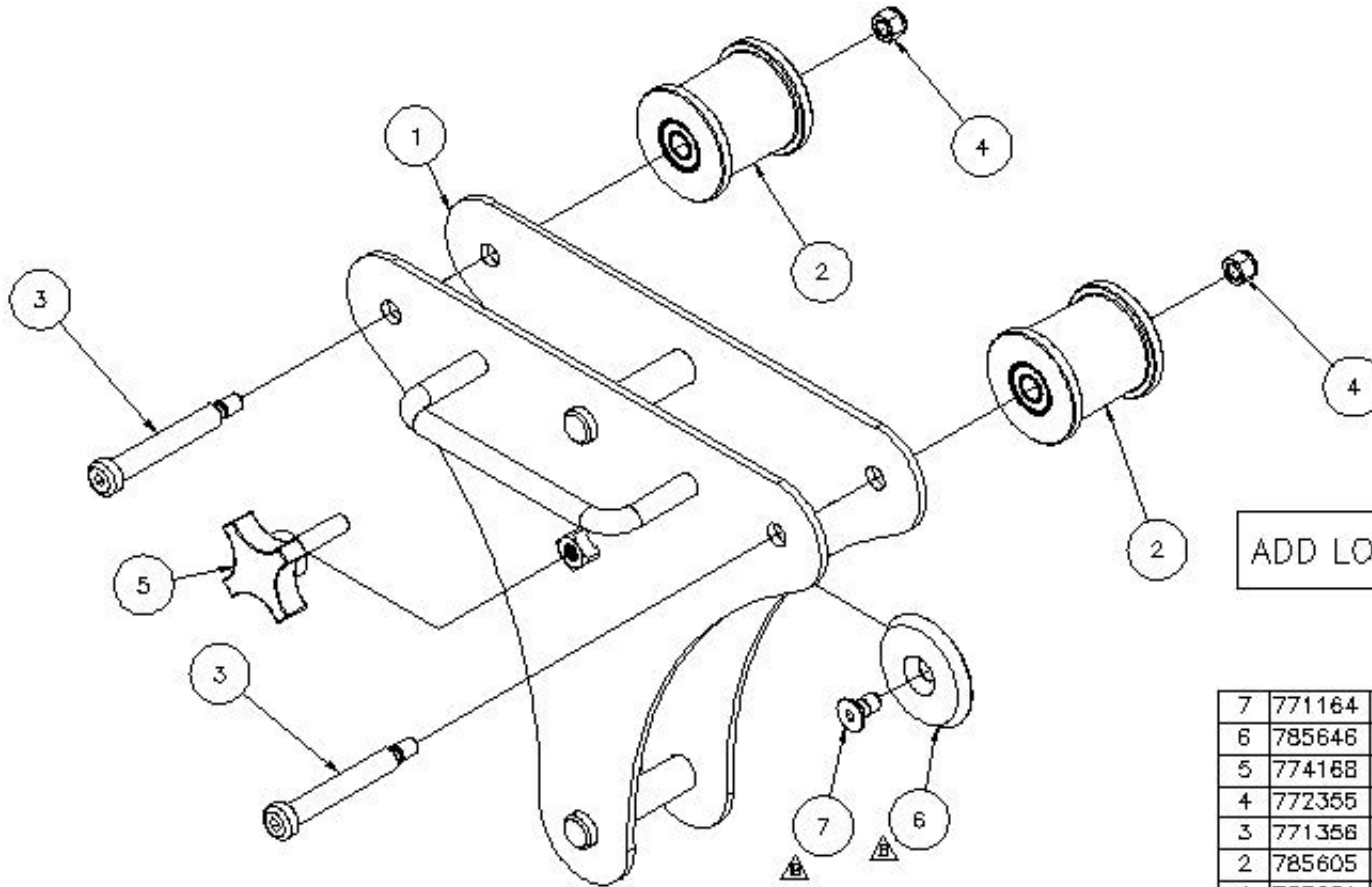
8	775110	1	SPLIT RING, 1-1/4" NICK PLTD
7	776058	2	TAPE, UHMW .0115 THK X 1 X 2" LG
6	772355	1	NUT, INSERT LOCK 3/8-16
5	771111	1	SCREW, HHC 3/8-16 X 5-1/2
4	776212	1	SPRING, #DWC-042-G-9
3	782510	1	PLUNGER
2	785136	1	GRIP, LIFT HANDLE
1	785441	1	LIFT HANDLE WLDMT, GANTRY 3/4 TON
Item	Part No.	Qty	Description
Parts List			

785145 - PULL HANDLE ASSEMBLY



4	785998	1	HANDLE GRIP, BLACK RUBBER .50 ID
3	785995	1	HANDLE PIN, GANTRY 3/4 TON
2	785994	1	GRAB HANDLE, GANTRY
1	785993	1	CABLE ASSEMBLY, GANTRY
Item	Part No.	Qty	Description
Parts List			

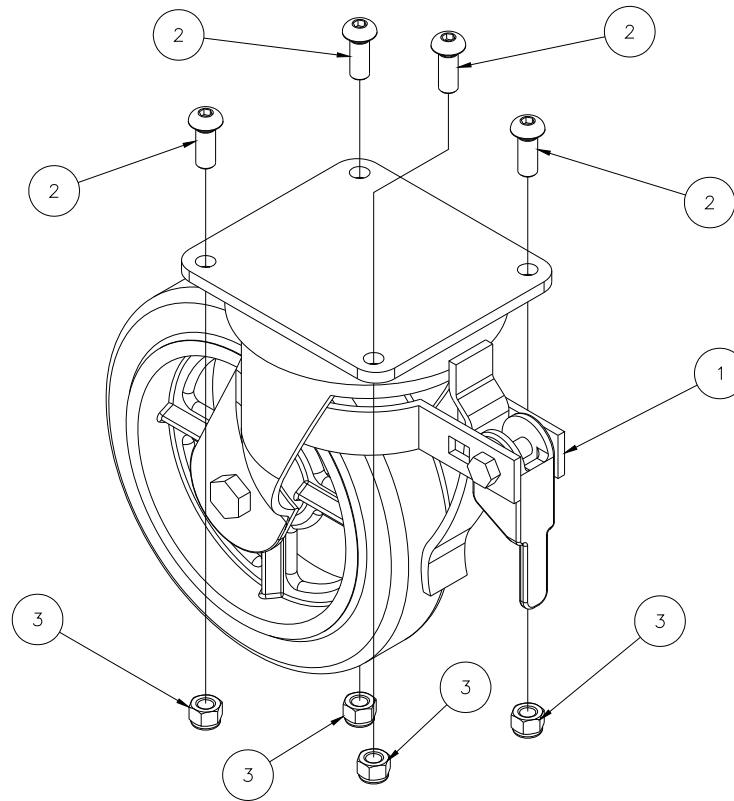
785600 - TROLLEY ASSEMBLY



ADD LOCKTITE #263 TO ITEM #7

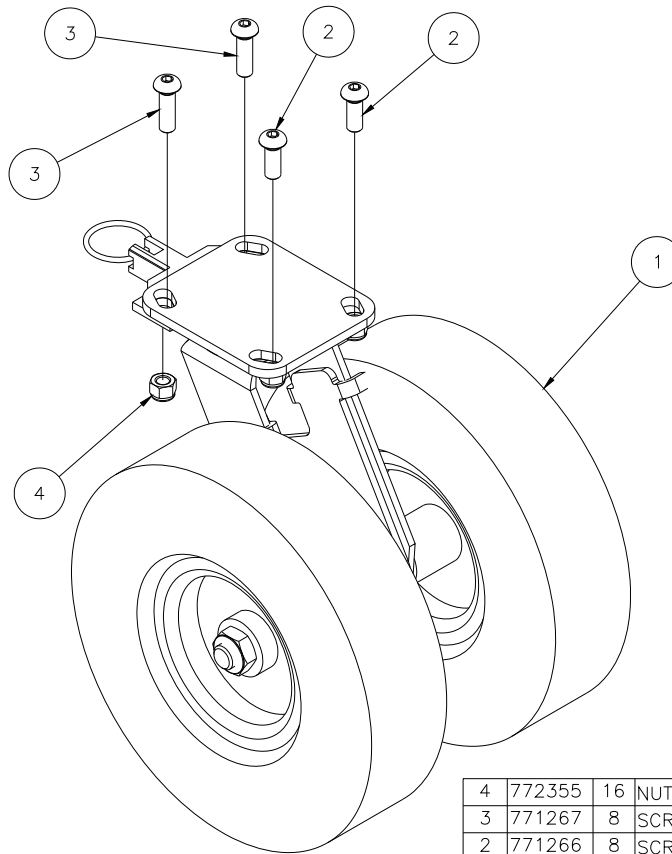
7	771164	1	SCREW, FHSC 3/8-16 X 3/4
6	785646	1	TROLLEY - SLIP PAD - GANTRIES
5	774188	1	KNOB, FOUR PRONG SWIVEL PAD 3/8-16
4	772355	2	NUT, INSERT LOCK 3/8-16
3	771356	2	SCREW, SHOULDER 1/2 X 3
2	785605	2	TROLLEY ROLLER ASSY, GANTRY 3/4 TON
1	785601	1	TROLLEY WELDMENT, GANTRY 3/4 TON
Item	Part No.	Qty	Description
Parts List			

785040 - CASTER KIT 8-INCH CASTER



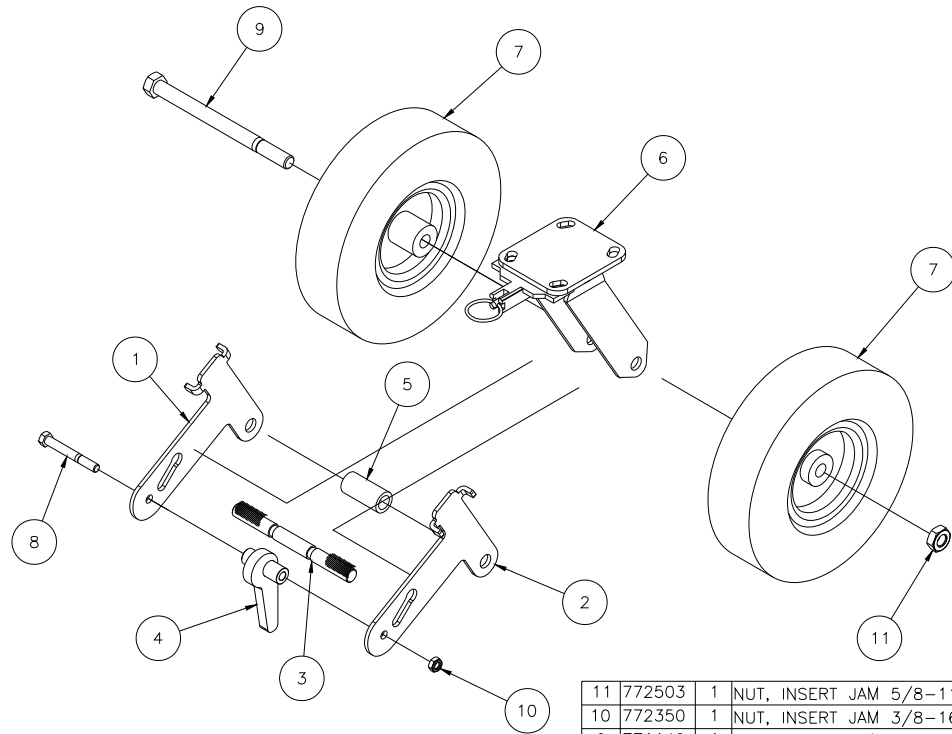
3	772355	16	NUT, INSERT LOCK 3/8-16
2	771266	16	SCREW, BHC 3/8-16 X 1
1	779041	4	CASTER, SWIVEL W/BRAKE 8 X 2
Item	Part No.	Qty	Description
Parts List			

785360 - CASTER KIT FF TIRE



4	772355	16	NUT, INSERT LOCK 3/8-16
3	771267	8	SCREW, BHC 3/8-16 X 1-1/4
2	771266	8	SCREW, BHC 3/8-16 X 1
1	785361	4	CASTER ASSEMBLY, FF TIRE W/BRAKE
Item	Part No.	Qty	Description
Parts List			

785361 - CASTER ASSEMBLY FF TIRE



11	772503	1	NUT, INSERT JAM 5/8-11
10	772350	1	NUT, INSERT JAM 3/8-16
9	771149	1	SCREW, HHC 5/8-11 X 8
8	771102	1	SCREW, HHC 3/8-16 X 3
7	779050	2	WHEEL, 10" FLAT FREE
6	779051	1	CASTER FRAME, 10" SWIVEL
5	785366	1	SPACER, FF WHEEL ASSEMBLY
4	785365	1	FOOT BRAKE WELDMENT
3	785364	1	BRAKE BAR
2	785363	1	BRAKE SIDE PLATE, RH
1	785362	1	BRAKE SIDE PLATE, LH
Item	Part No.	Qty	Description
Parts List			