

TUBULAR HAND TRUCK ASSEMBLY



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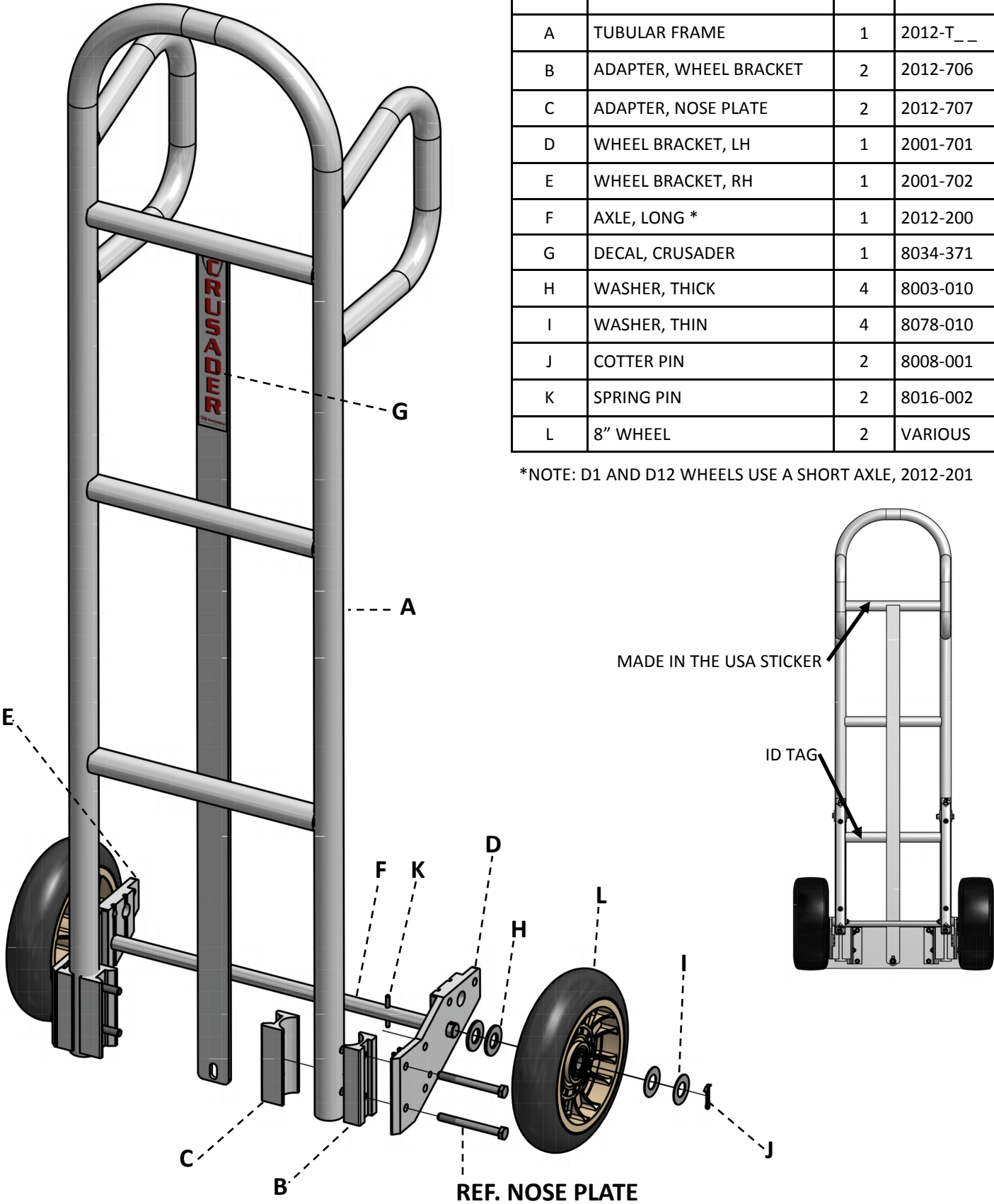
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***b&p* Manufacturing**
Engineered Delivery Products

STANDARD COMPONENTS– 8” WHEEL ASSEMBLY

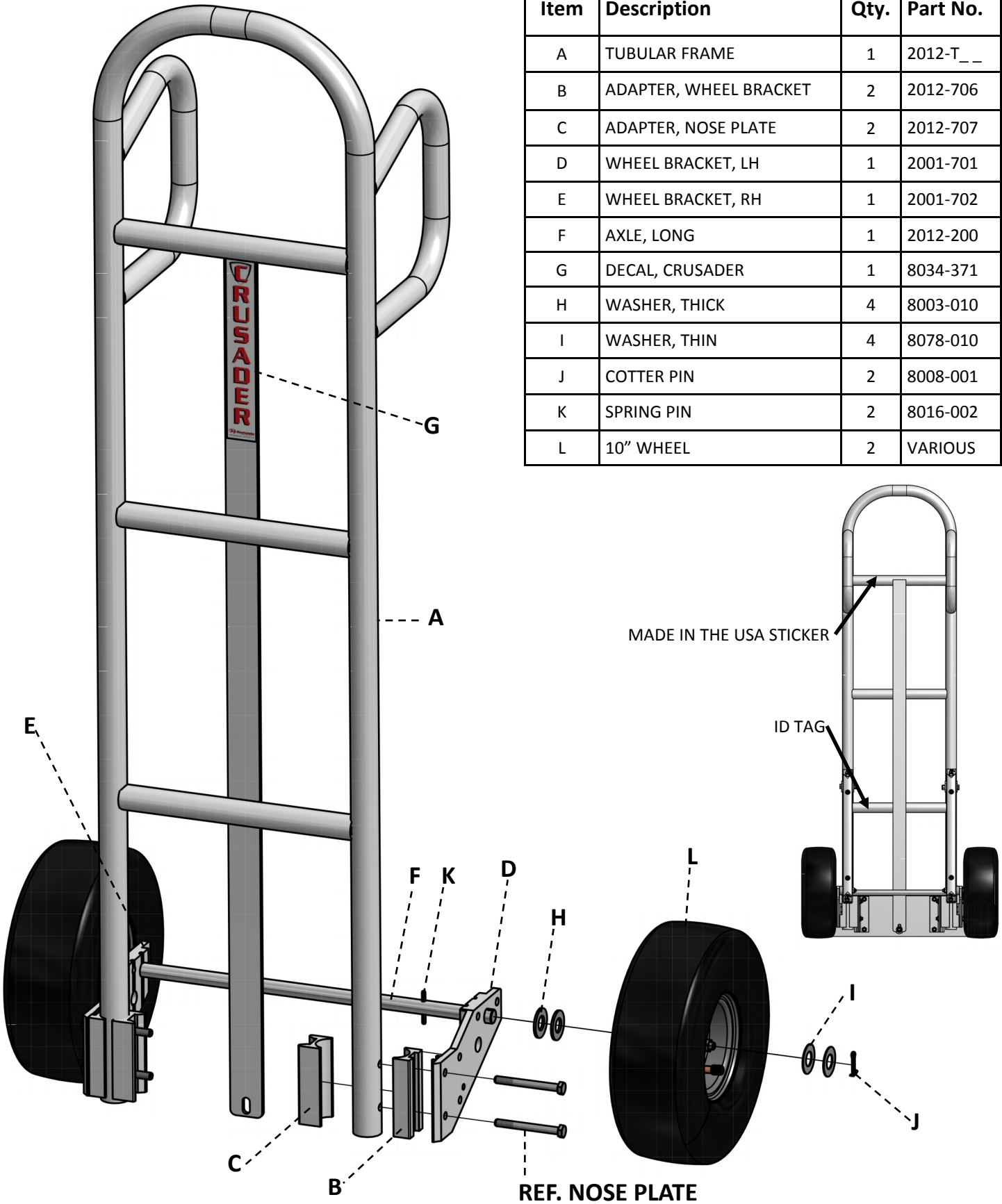
Item	Description	Qty.	Part No.
A	TUBULAR FRAME	1	2012-T__
B	ADAPTER, WHEEL BRACKET	2	2012-706
C	ADAPTER, NOSE PLATE	2	2012-707
D	WHEEL BRACKET, LH	1	2001-701
E	WHEEL BRACKET, RH	1	2001-702
F	AXLE, LONG *	1	2012-200
G	DECAL, CRUSADER	1	8034-371
H	WASHER, THICK	4	8003-010
I	WASHER, THIN	4	8078-010
J	COTTER PIN	2	8008-001
K	SPRING PIN	2	8016-002
L	8” WHEEL	2	VARIOUS

*NOTE: D1 AND D12 WHEELS USE A SHORT AXLE, 2012-201



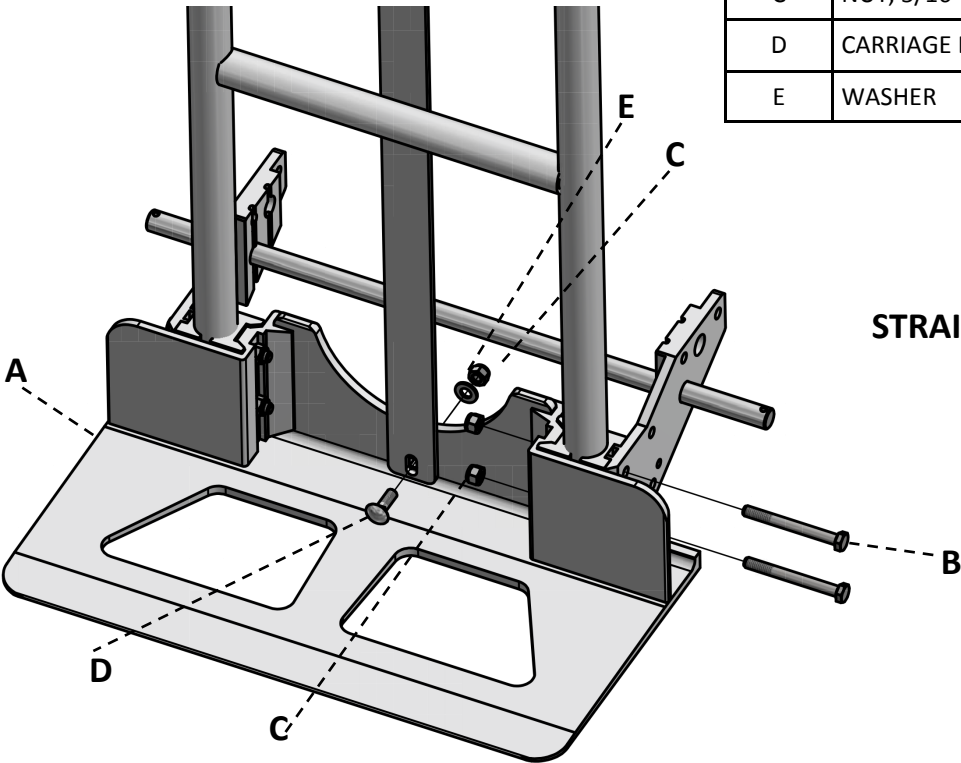
STANDARD COMPONENTS– 10” WHEEL ASSEMBLY

Item	Description	Qty.	Part No.
A	TUBULAR FRAME	1	2012-T__
B	ADAPTER, WHEEL BRACKET	2	2012-706
C	ADAPTER, NOSE PLATE	2	2012-707
D	WHEEL BRACKET, LH	1	2001-701
E	WHEEL BRACKET, RH	1	2001-702
F	AXLE, LONG	1	2012-200
G	DECAL, CRUSADER	1	8034-371
H	WASHER, THICK	4	8003-010
I	WASHER, THIN	4	8078-010
J	COTTER PIN	2	8008-001
K	SPRING PIN	2	8016-002
L	10” WHEEL	2	VARIOUS

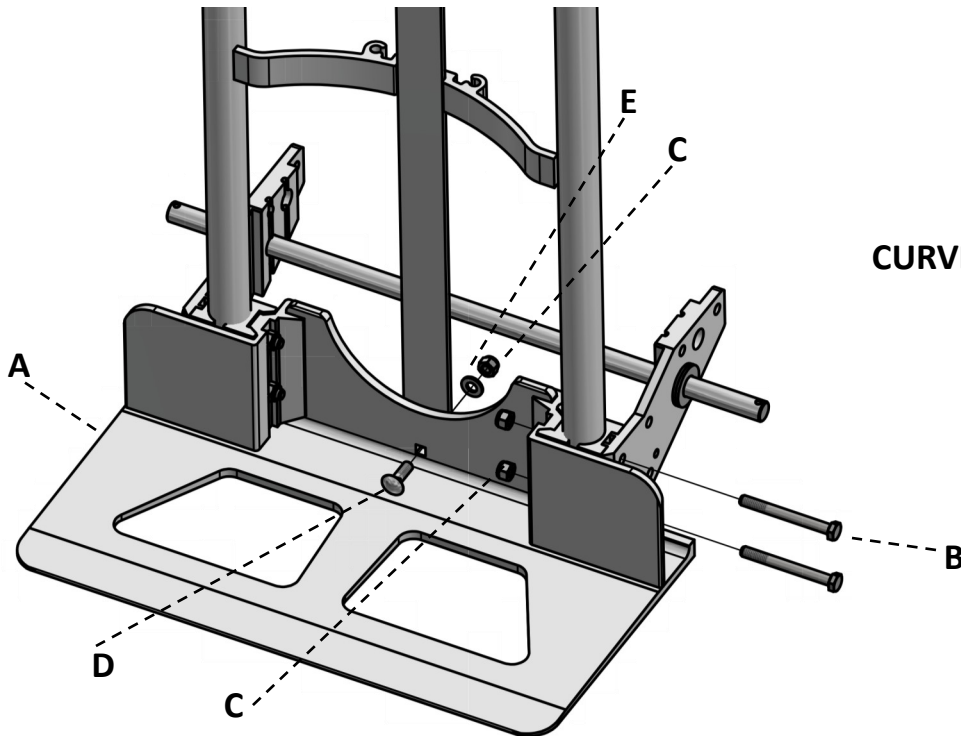


NOSE PLATE ASSEMBLY –EXTRUDED, RECESSED HEEL

Item	Description	Qty.	Part No.
A	NOSE PLATE	1	VARIOUS
B	BOLT, 5/16-18 X 3"	4	8007-081
C	NUT, 5/16-18	5	8001-005
D	CARRIAGE BOLT, 5/16-18 X 1"	1	8005-009
E	WASHER	1	8003-005



STRAIGHT FRAME

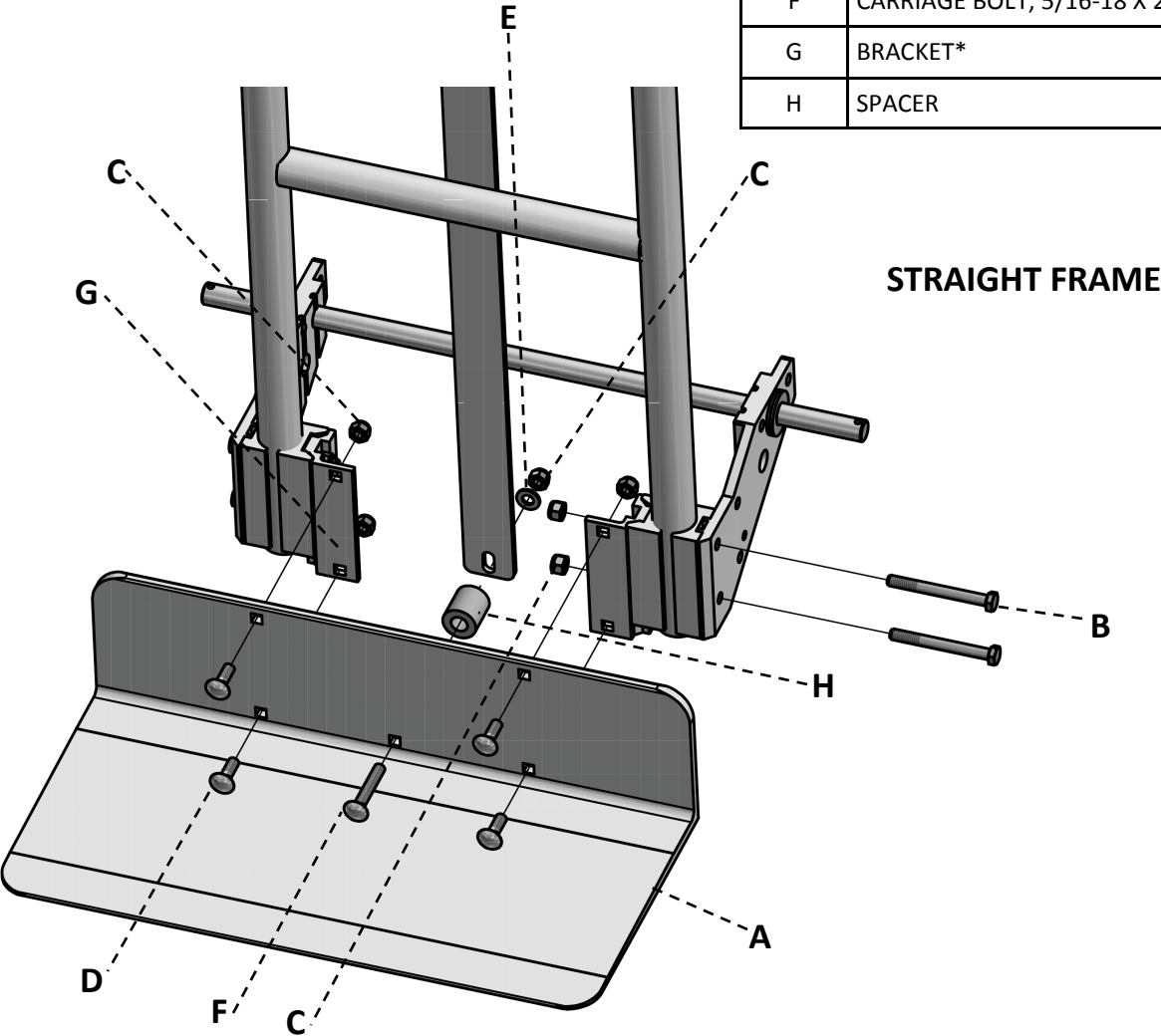


CURVED FRAME

NOSE PLATE ASSEMBLY –FRONT MOUNT

* NOTE: REPLACE BRACKET 2001-740 WITH BRACKET 2002-809 FOR D1, D2, D6SS, D12, D15 AND D16 WHEELS

Item	Description	Qty.	Part No.
A	NOSE PLATE	1	VARIOUS
B	BOLT, 5/16-18 X 3"	4	8007-081
C	NUT, 5/16-18	9	8001-005
D	CARRIAGE BOLT, 5/16-18 X 1"	4	8005-009
E	WASHER	1	8003-005
F	CARRIAGE BOLT, 5/16-18 X 2"	1	8005-016
G	BRACKET*	2	2001-740
H	SPACER	1	2012-712

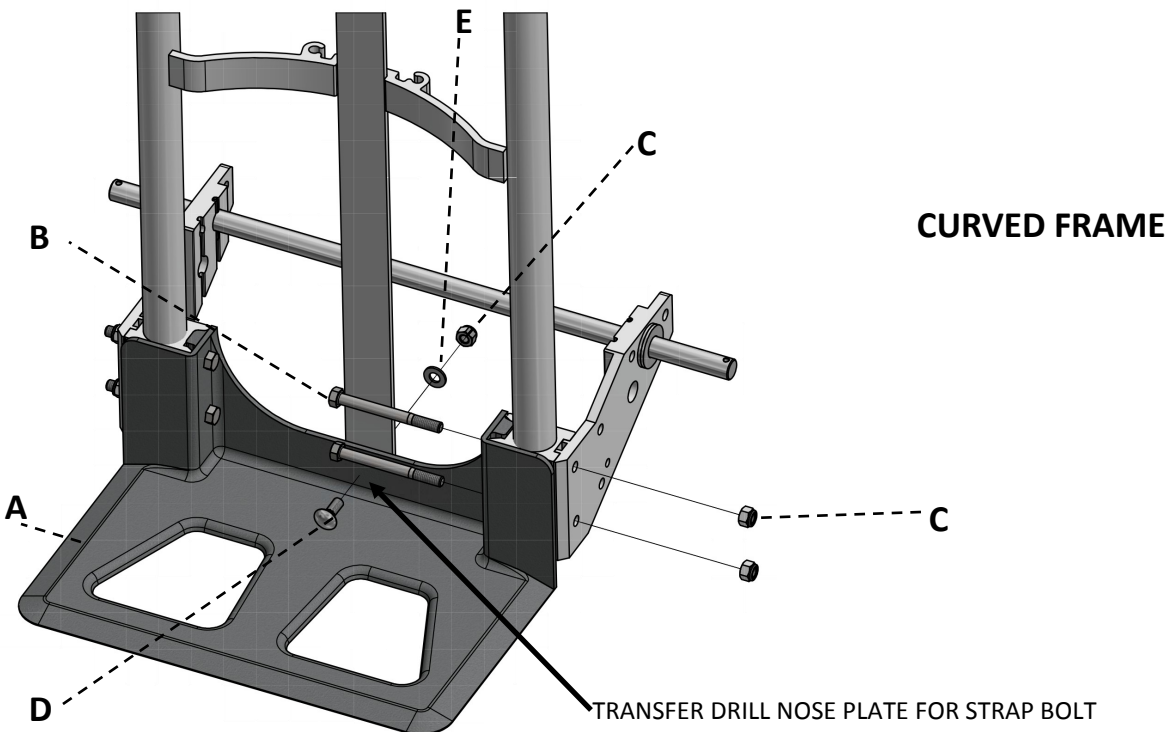
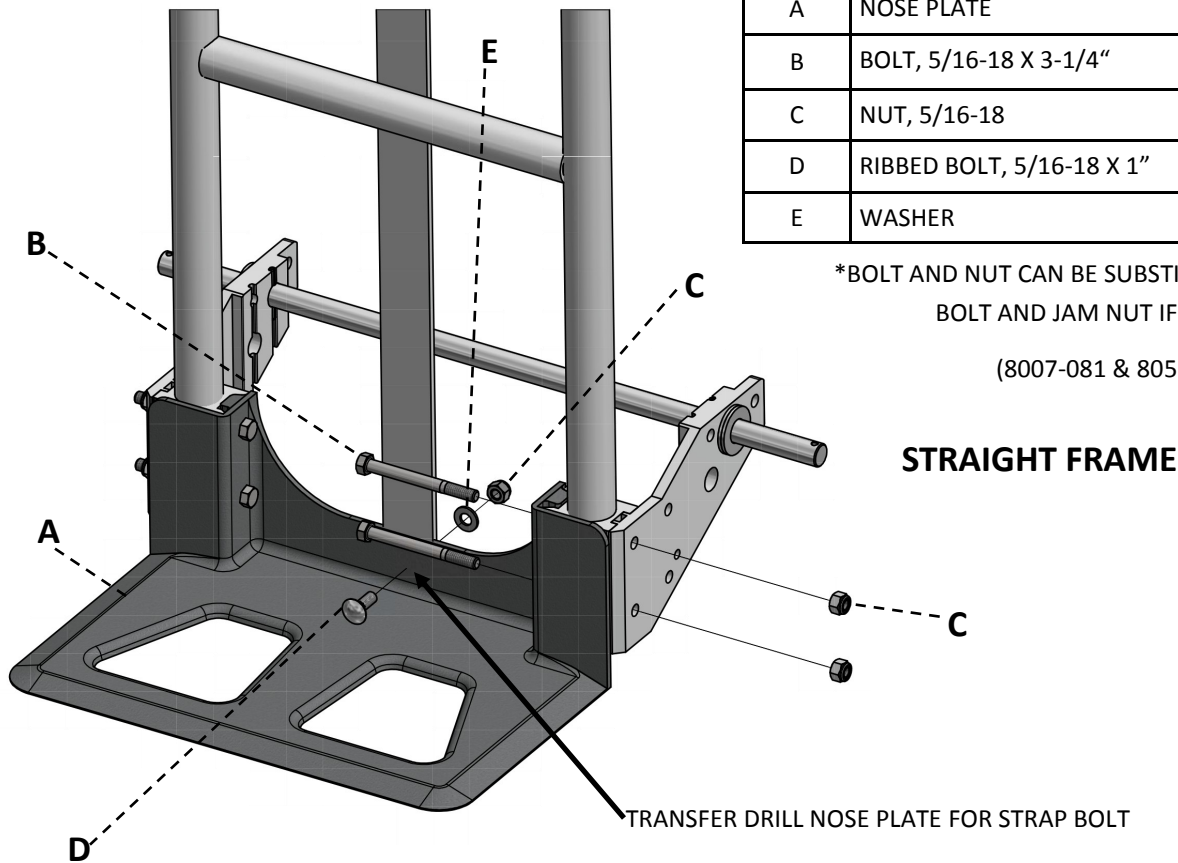


CURVED FRAME—NOT RECOMMENDED

NOSE PLATE ASSEMBLY –CAST, RECESSED HEEL

Item	Description	Qty.	Part No.
A	NOSE PLATE	1	VARIOUS
B	BOLT, 5/16-18 X 3-1/4"	4	8007-082*
C	NUT, 5/16-18	5	8001-005*
D	RIBBED BOLT, 5/16-18 X 1"	1	8023-207
E	WASHER	1	8003-005

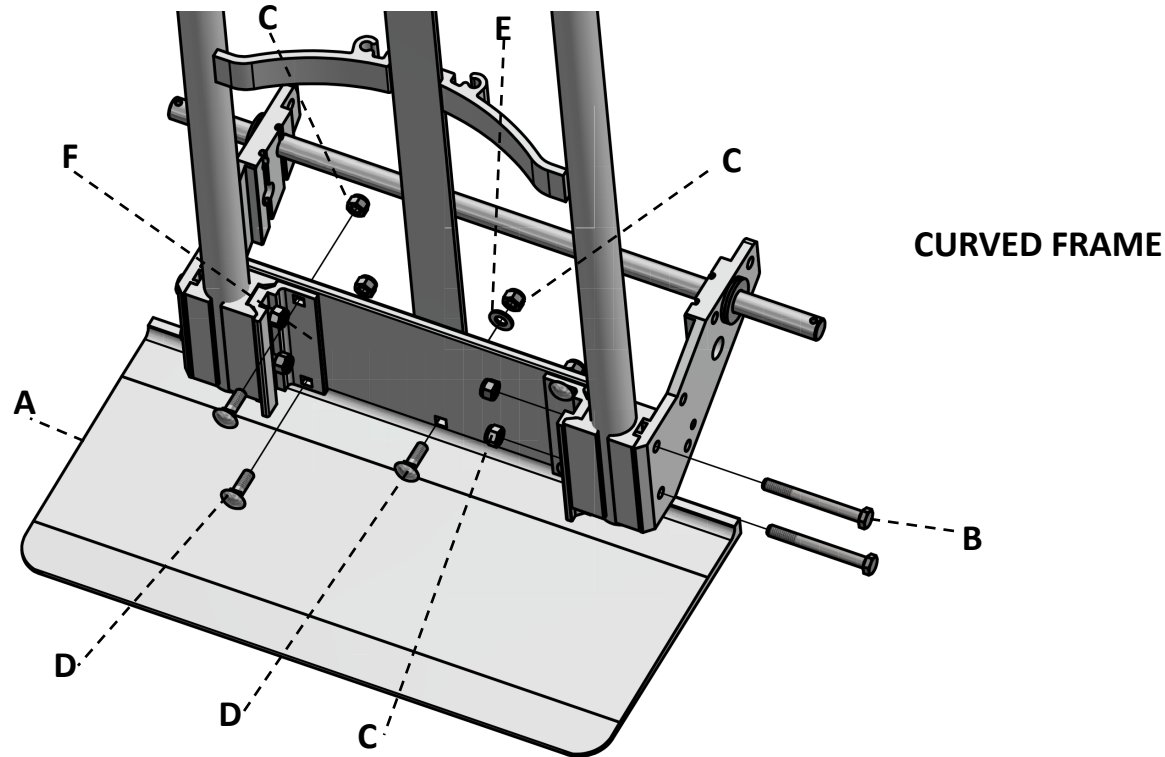
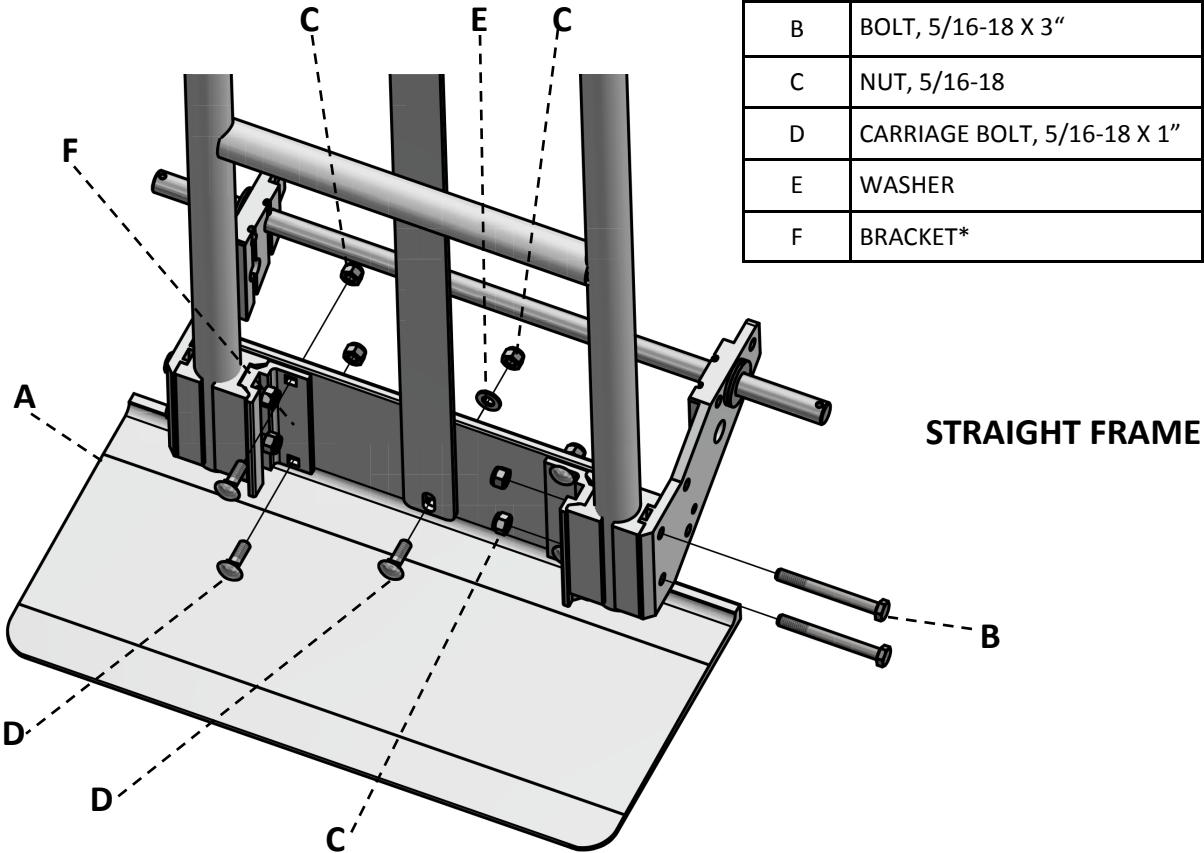
*BOLT AND NUT CAN BE SUBSTITUTED FOR SHORTER
BOLT AND JAM NUT IF NECESSARY
(8007-081 & 8055-005)



NOSE PLATE ASSEMBLY –EXTRUDED, REAR MOUNT

* NOTE: REPLACE BRACKET 2001-740 WITH BRACKET 2002-809 FOR D1, D2, D6SS, D12, D15 AND D16 WHEELS

Item	Description	Qty.	Part No.
A	NOSE PLATE	1	VARIOUS
B	BOLT, 5/16-18 X 3"	4	8007-081
C	NUT, 5/16-18	9	8001-005
D	CARRIAGE BOLT, 5/16-18 X 1"	5	8005-009
E	WASHER	1	8003-005
F	BRACKET*	2	2001-740

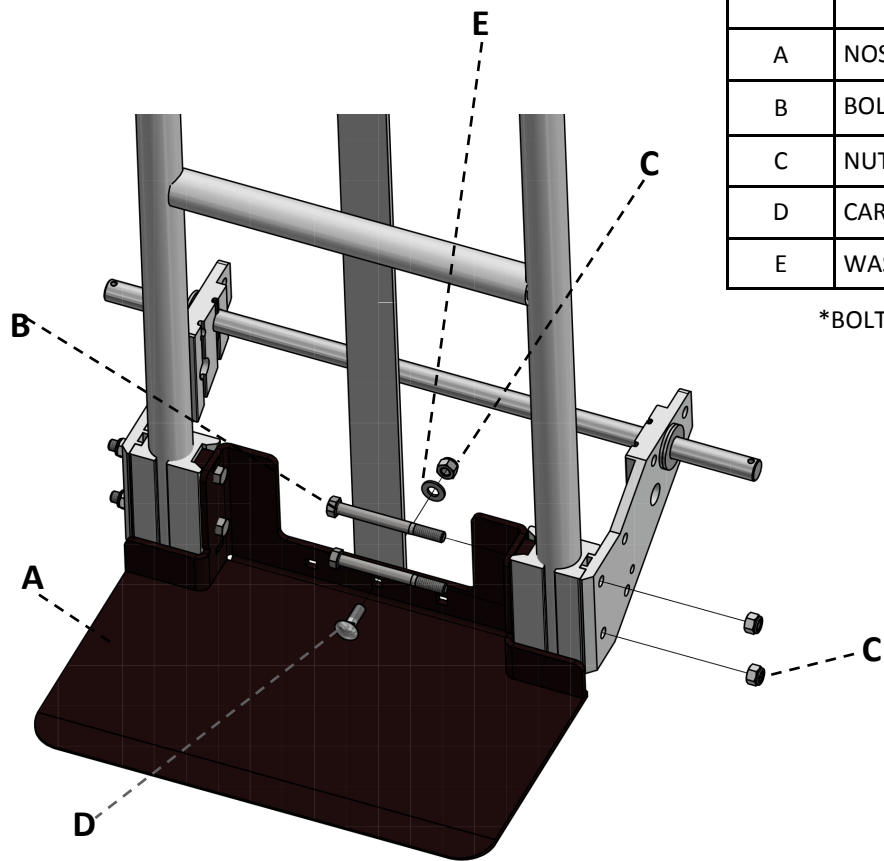


NOSE PLATE ASSEMBLY – FORMED, RECESSED HEEL

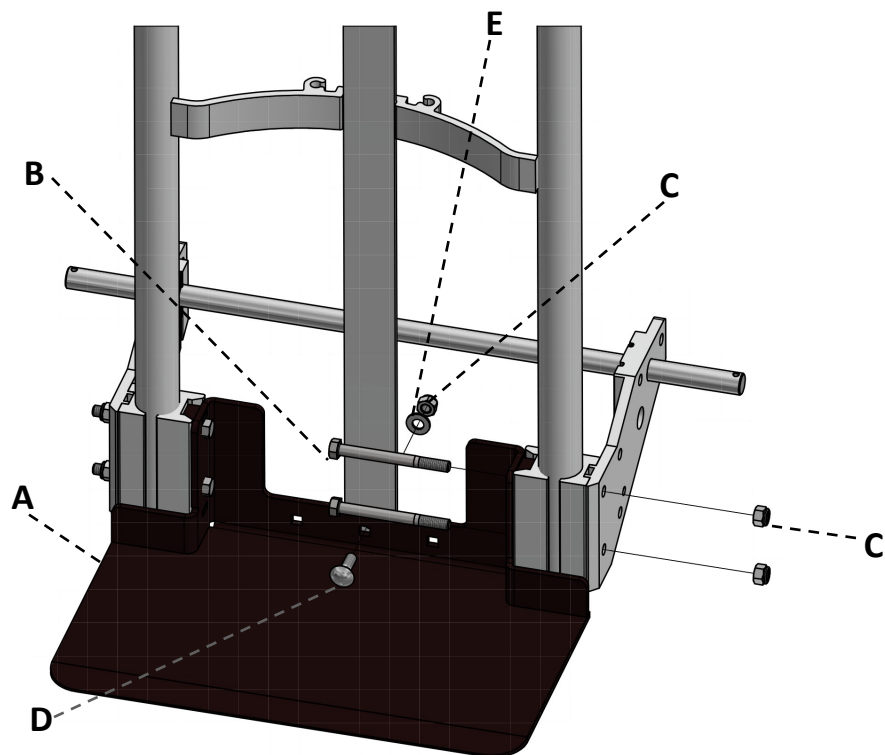
Item	Description	Qty.	Part No.
A	NOSE PLATE	1	VARIOUS
B	BOLT, 5/16-18 X 3-1/4"	4	8007-082
C	NUT, 5/16-18	5	8001-005
D	CARRIAGE BOLT, 5/16-18 X 1"	1	8005-009
E	WASHER	1	8003-005

*BOLT AND NUT CAN BE SUBSTITUTED FOR SHORTER
BOLT AND JAM NUT IF NECESSARY
(8007-081 & 8055-005)

STRAIGHT FRAME

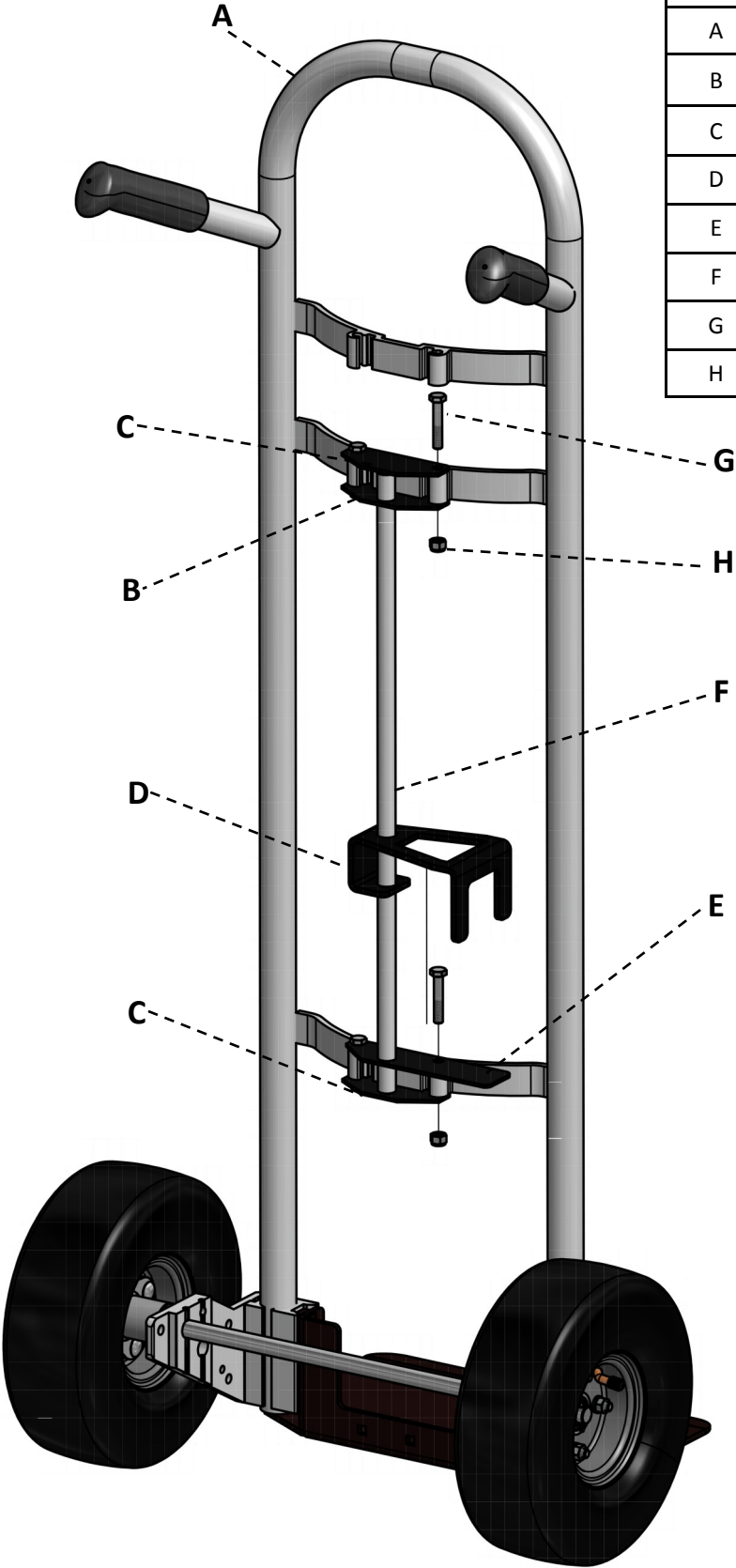


CURVED FRAME



SLIDING KEG HOOK ASSEMBLY

Item	Description	Qty.	Part No.
A	FRAME	1	2012-T__
B	BRACKET W/HOLE	1	2007-205
C	BRACKET	2	2007-206
D	HOOK	1	2007-207
E	KEG HOOK HOLDER	1	2007-208
F	SLIDE	1	2007-702
G	BOLT, 5/16-18 X 1-3/4"	4	8007-017
H	NUT, 5/16-18	4	8001-005



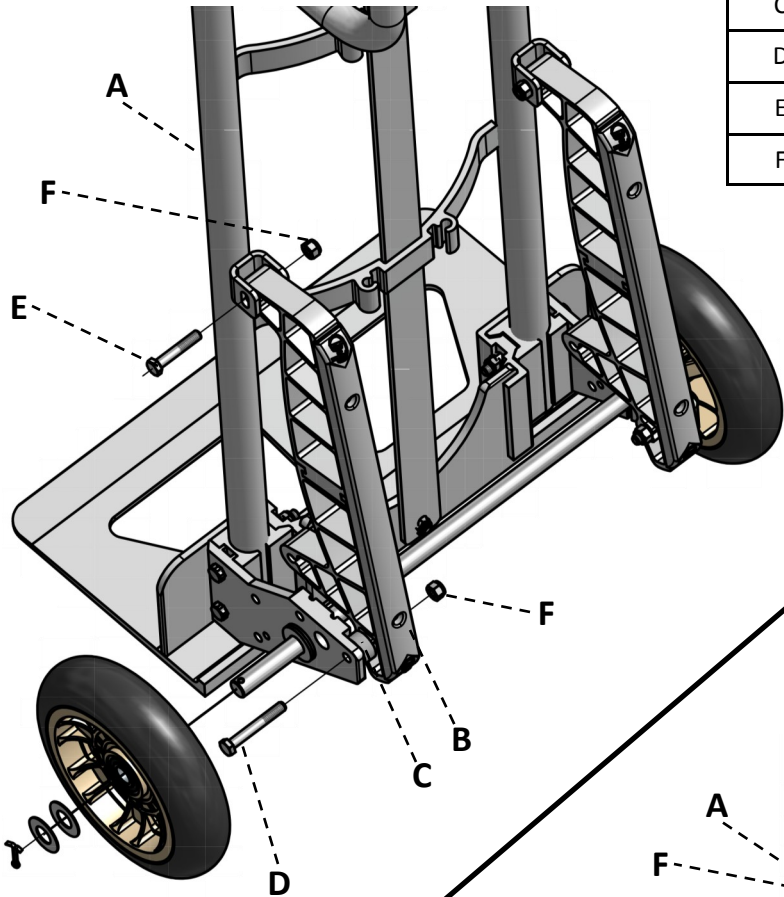
STRAIGHT FRAME

NOTE: OMIT DECAL FOR SLIDING KEG HOOK FRAMES

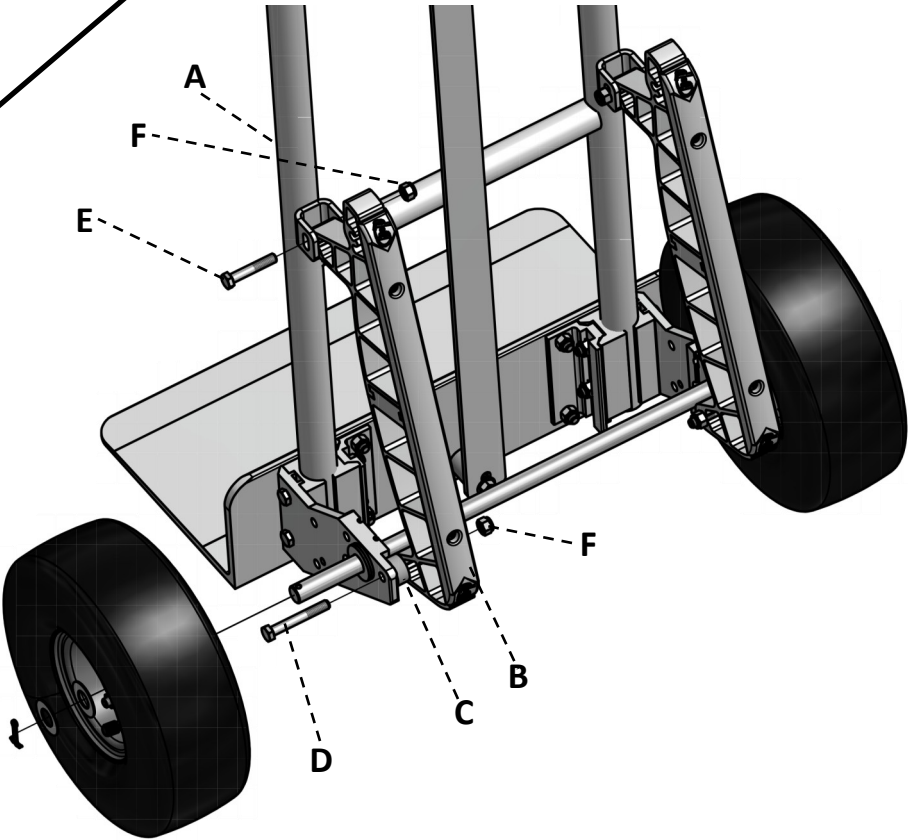
E1L STAIR CLIMBER ASSEMBLY

Item	Description	Qty.	Part No.
A	FRAME, FOR WHEEL/STAIR	1	2012-T__-__
B	E1L STAIR CLIMBER	2	2002-131
C	SPACER	2	2012-708
D	BOLT, 5/16-18 X 2-1/4"	2	8007-016
E	BOLT, 5/16-18 X 1-3/4"	2	8007-017
F	NUT, 5/16-18	4	8001-005

8" WHEELS



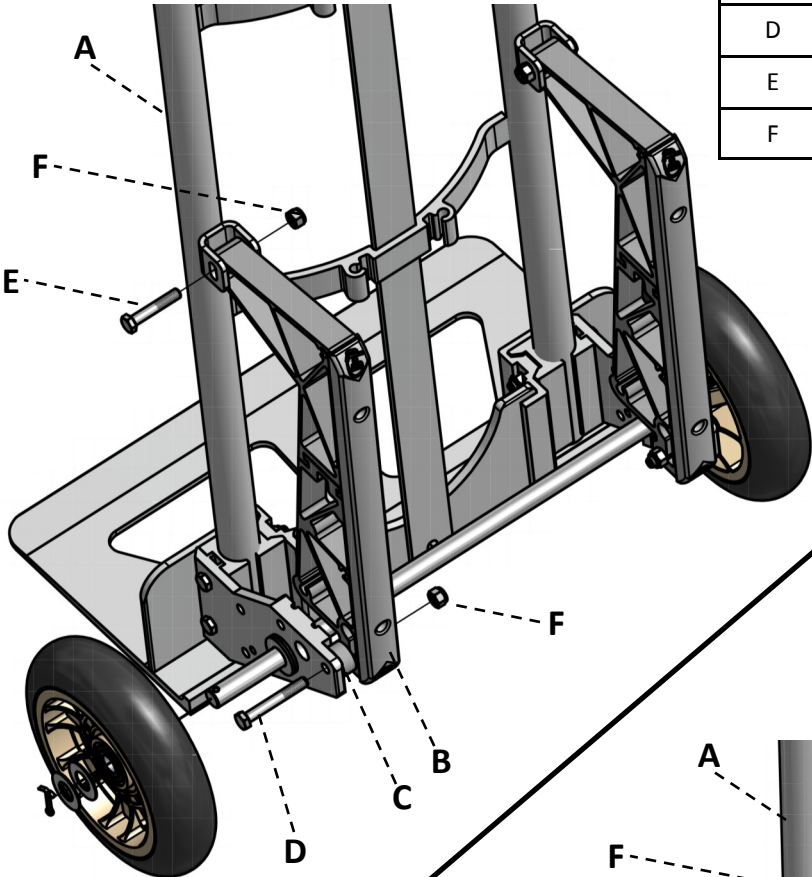
10" WHEELS



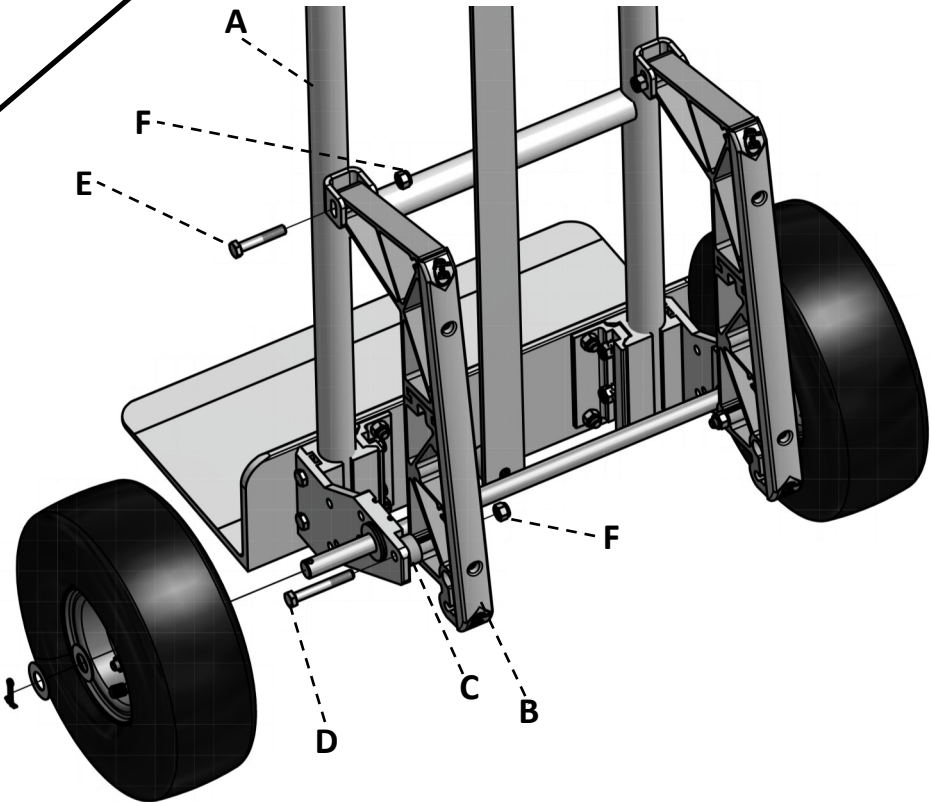
E1E STAIR CLIMBER ASSEMBLY

Item	Description	Qty.	Part No.
A	FRAME, FOR WHEEL/STAIR	1	2012-T__-__
B	E1E STAIR CLIMBER	2	2002-421
C	SPACER	2	2012-708
D	BOLT, 5/16-18 X 2-1/4"	2	8007-016
E	BOLT, 5/16-18 X 1-3/4"	2	8007-017
F	NUT, 5/16-18	4	8001-005

8" WHEELS

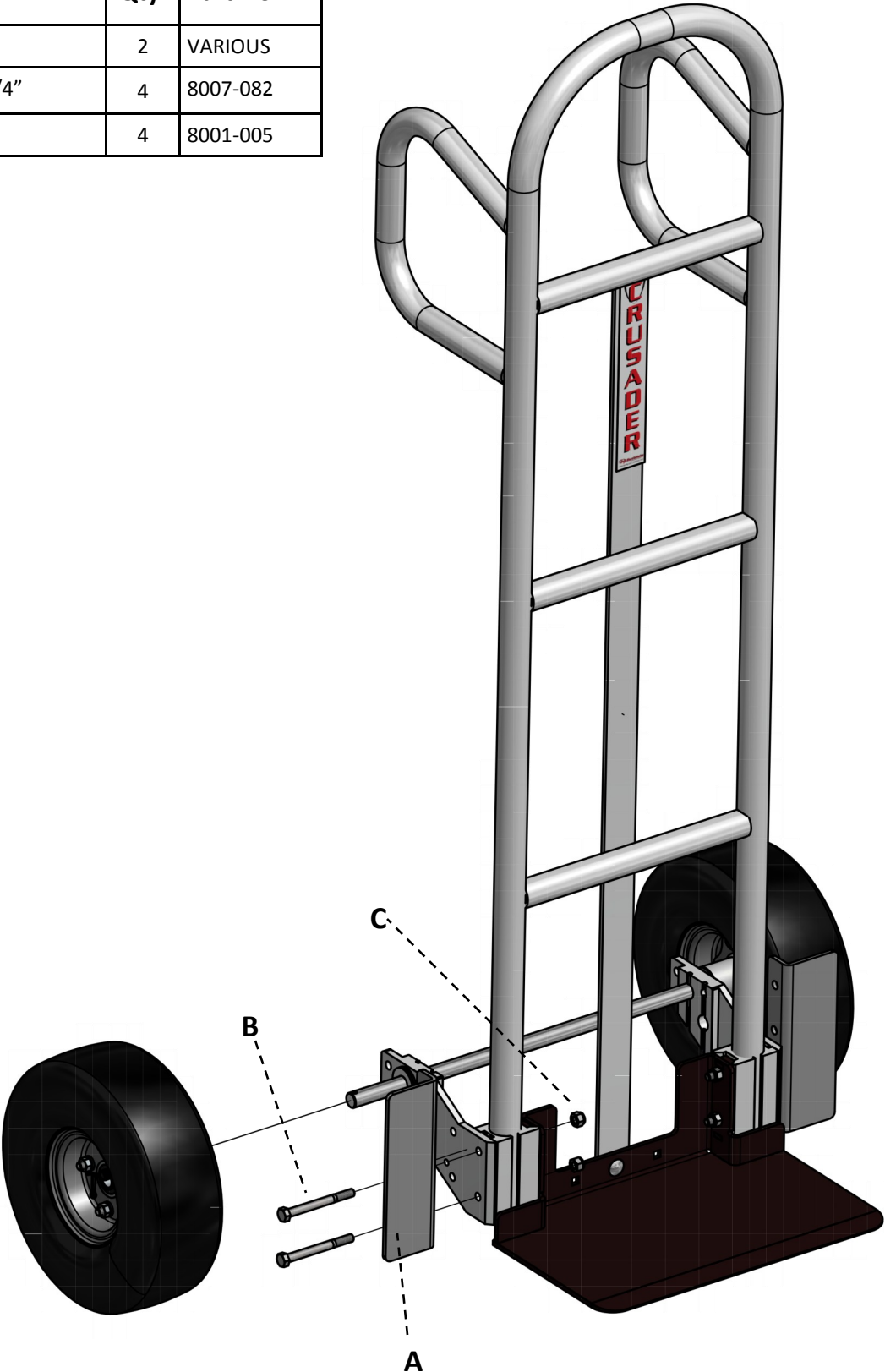


10" WHEELS



E8, E8L WHEEL GUARD ASSEMBLY

Item	Description	Qty.	Part No.
A	WHEEL GUARD	2	VARIOUS
B	BOLT 5/16-18 X 3-1/4"	4	8007-082
C	NUT, 5/16-18	4	8001-005

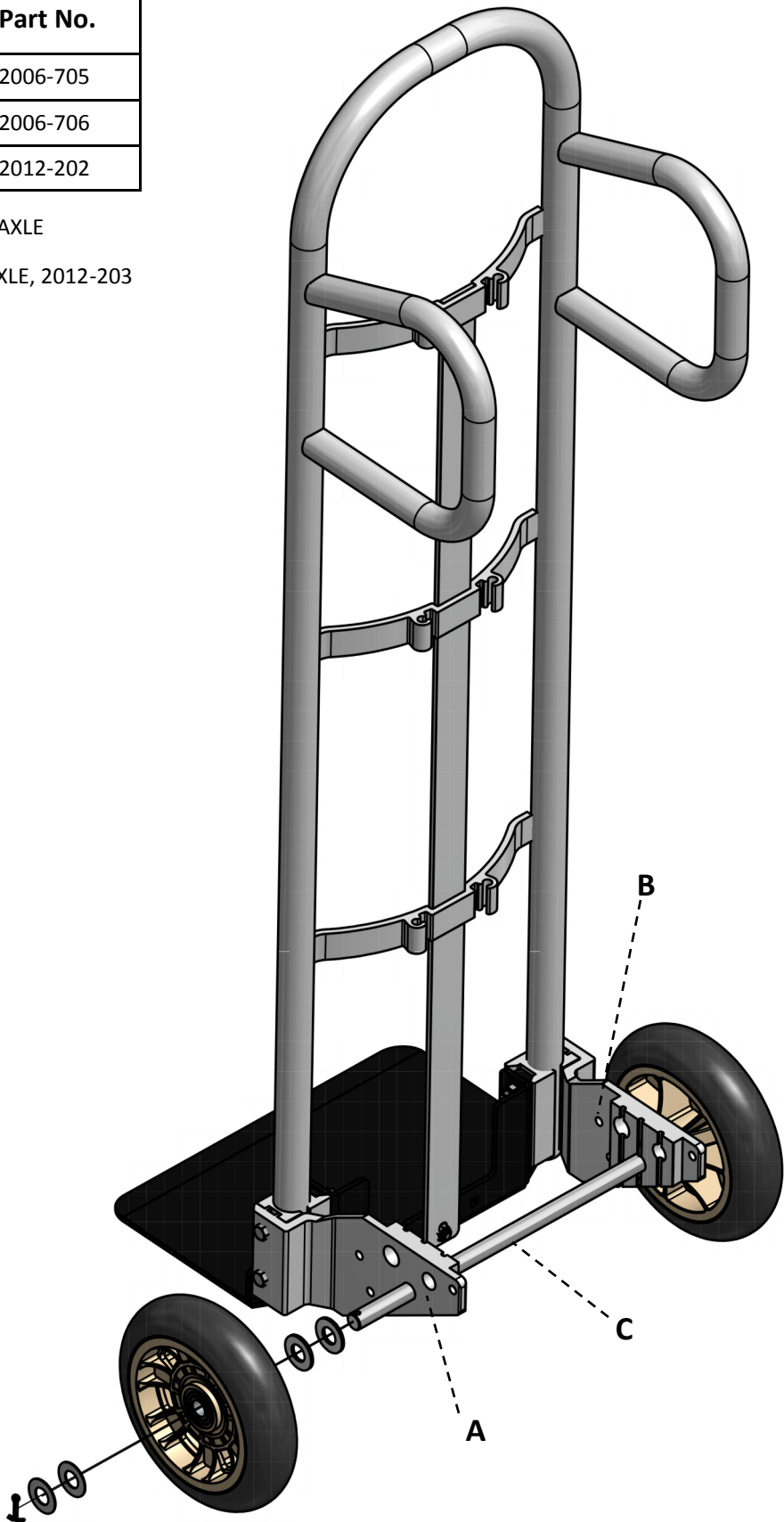


NARROW AISLE – 8” WHEEL ASSEMBLY

Item	Description	Qty.	Part No.
A	WHEEL BRACKET, LH*	1	2006-705
B	WHEEL BRACKET, RH*	1	2006-706
C	AXLE, NA LONG * **	1	2012-202

* NOTE: OMIT STANDARD WHEEL BRACKETS AND AXLE

**NOTE: D1 AND D12 WHEELS USE A SHORT NA AXLE, 2012-203

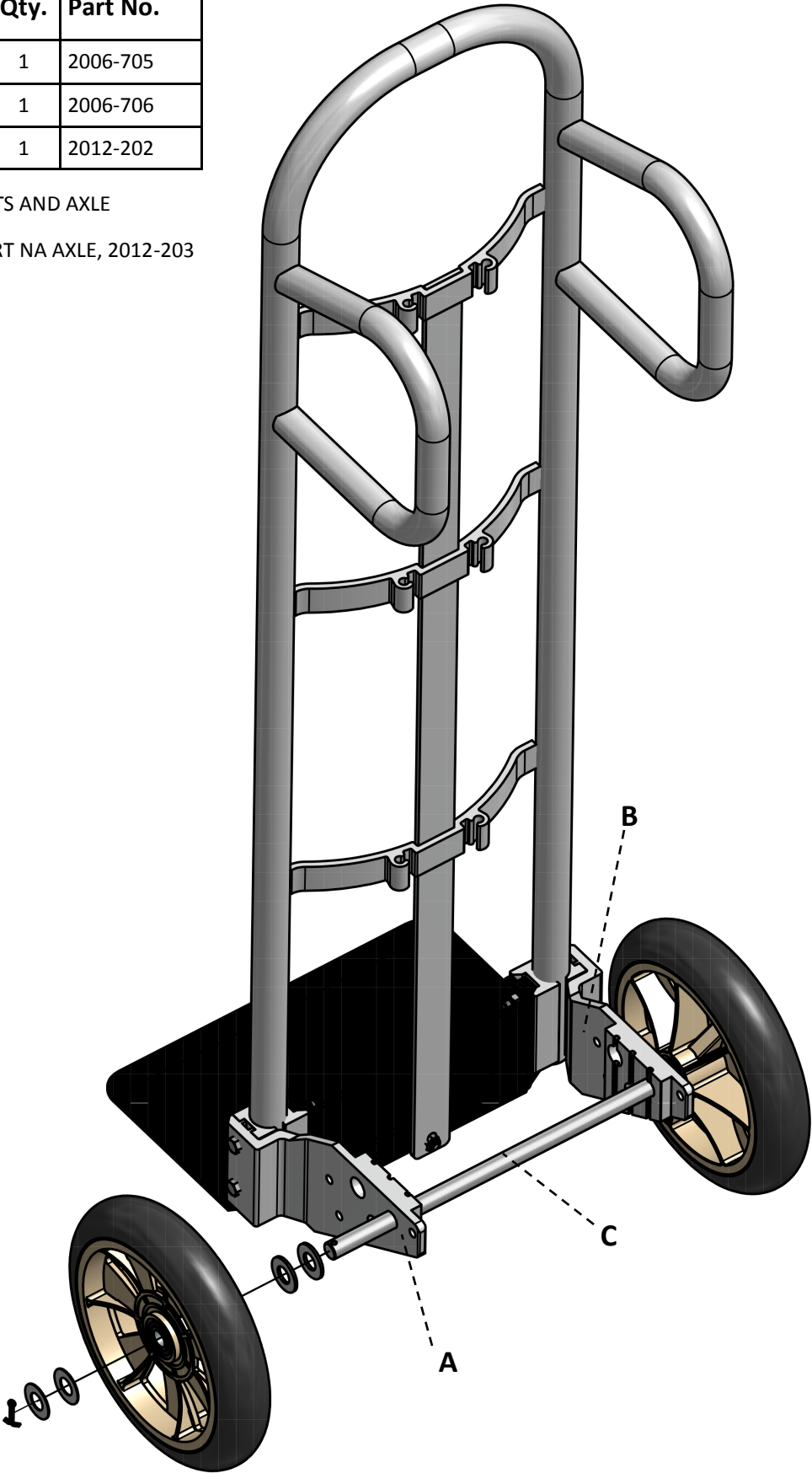


NARROW AISLE – 10” WHEEL ASSEMBLY

Item	Description	Qty.	Part No.
A	WHEEL BRACKET, LH*	1	2006-705
B	WHEEL BRACKET, RH*	1	2006-706
C	AXLE, NA LONG * **	1	2012-202

* NOTE: OMIT STANDARD WHEEL BRACKETS AND AXLE

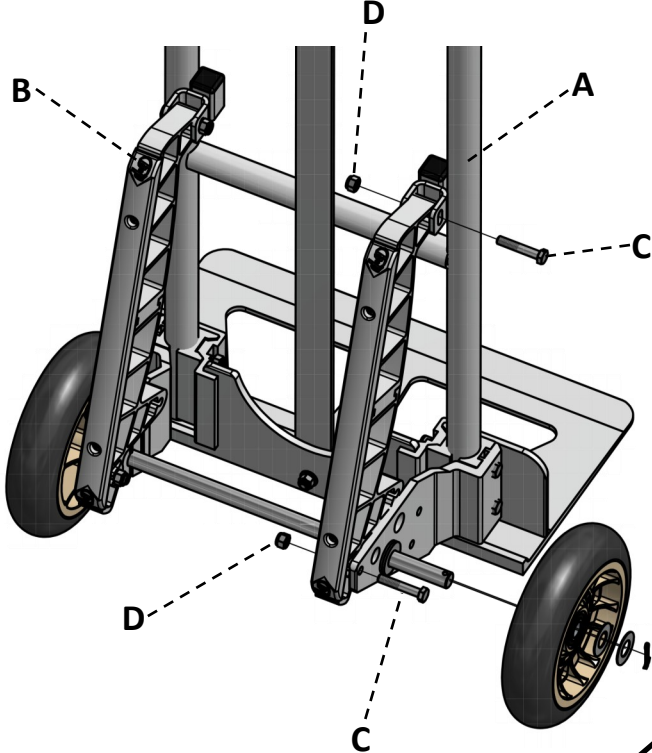
**NOTE: D1 AND D12 WHEELS USE A SHORT NA AXLE, 2012-203



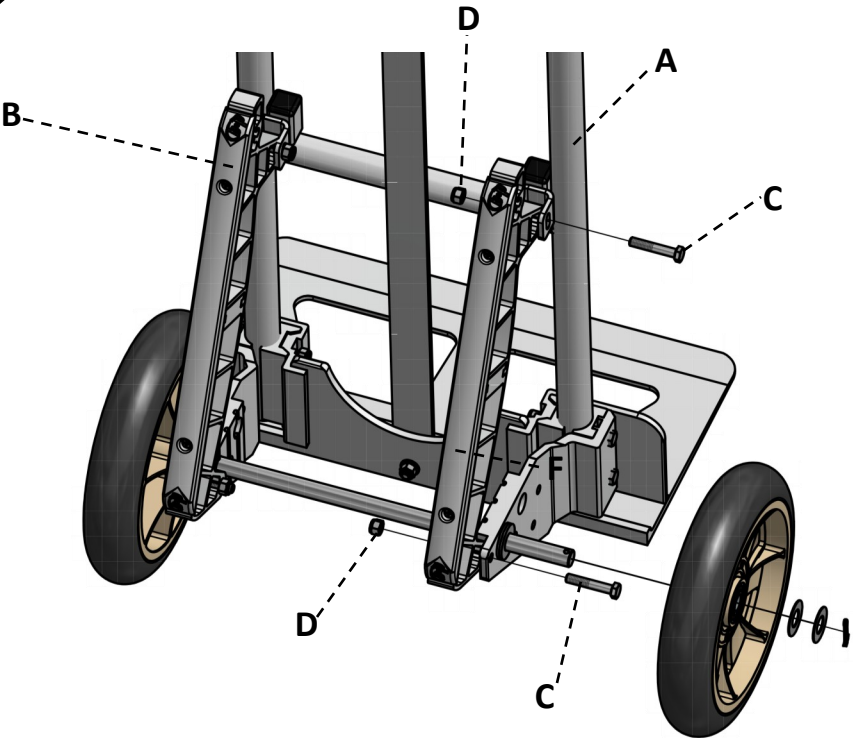
NARROW AISLE — E1L STAIR CLIMBER ASSEMBLY

Item	Description	Qty.	Part No.
A	FRAME, FOR NA WHEEL/STAIR	1	2012-T__-__-NA
B	E1L STAIR CLIMBER	2	2002-131
C	BOLT, 5/16-18 X 1-3/4"	4	8007-017
D	NUT, 5/16-18	4	8001-005

8" WHEELS

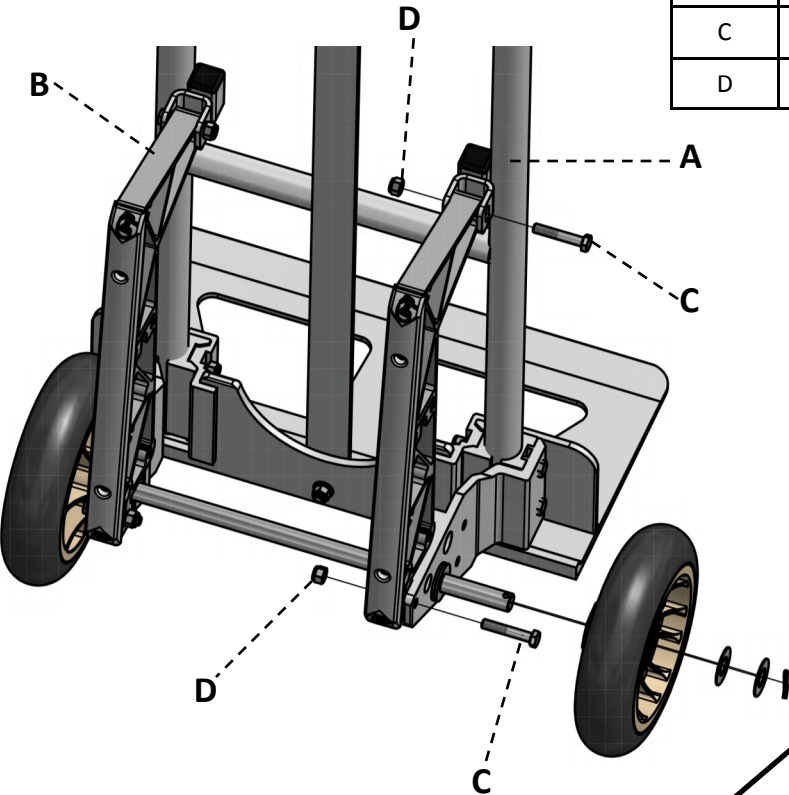


10" WHEELS



NARROW AISLE — E1E STAIR CLIMBER ASSEMBLY

8" WHEELS



Item	Description	Qty.	Part No.
A	FRAME, FOR NA WHEEL/STAIR	1	2012-T__--NA
B	E1E STAIR CLIMBER	2	2002-421
C	BOLT, 5/16-18 X 1-3/4"	4	8007-017
D	NUT, 5/16-18	4	8001-005

10" WHEELS

