



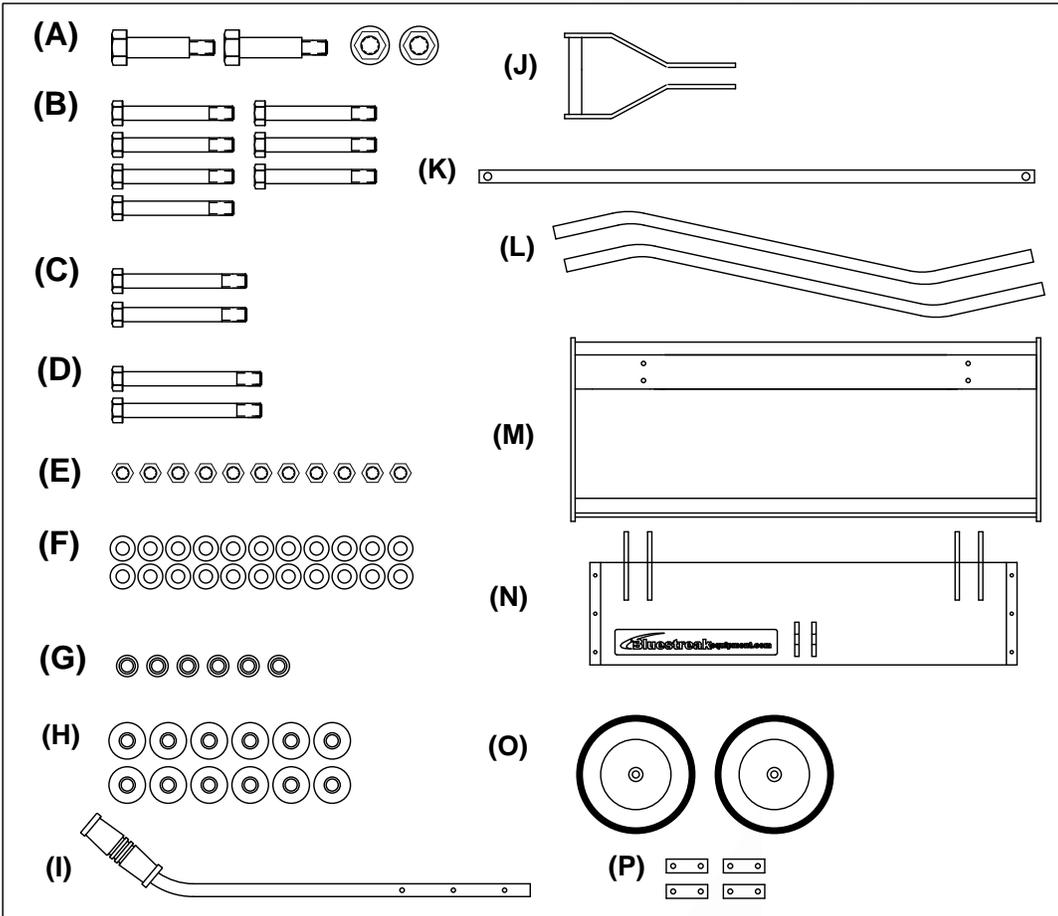
Assembly Instructions

For further assembly help please view the
assembly video online at:
www.bluestreakequipment.com

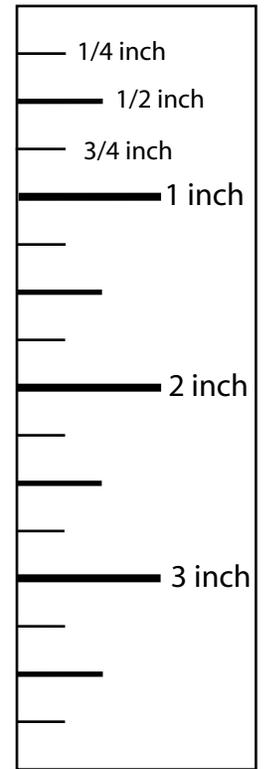


 **RIP Series**TM
by Bluestreak_{equipment}

What's in the box



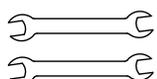
4 inch ruler to measure bolt size



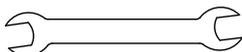
Item	Quantity	Description
(A)	2pcs	1/2" Wheel Bolts and Flange Nuts
(B)	7pcs	1/4" x 2" Hex Bolts
(C)	2pcs	1/4" x 2 1/4" Hex Bolts
(D)	2pcs	1/4" x 2 3/4" Hex Bolts
(E)	11pcs	1/4" Hex Nuts
(F)	22pcs	1/4" Washers
(G)	6pcs	Small Nylon Flange Bushings (2 spares)
(H)	12pcs	Large Nylon Flange Bushings (2 spares)
(I)	1pc	Upper Y- handle
(J)	1pc	Release Lever
(K)	1pc	Release Rod
(L)	2pcs	Lower Y-handle Arms
(M)	1pc	Magnetic Sweeper Base
(N)	1pc	Magnet Assembly
(O)	2pcs	8" Steel Ball Bearing Wheels
(P)	4pcs	Handle Mounting Brackets

Tools Needed:

7/16 wrench x 2



9/16" wrench x 1



3/4 wrench x 1



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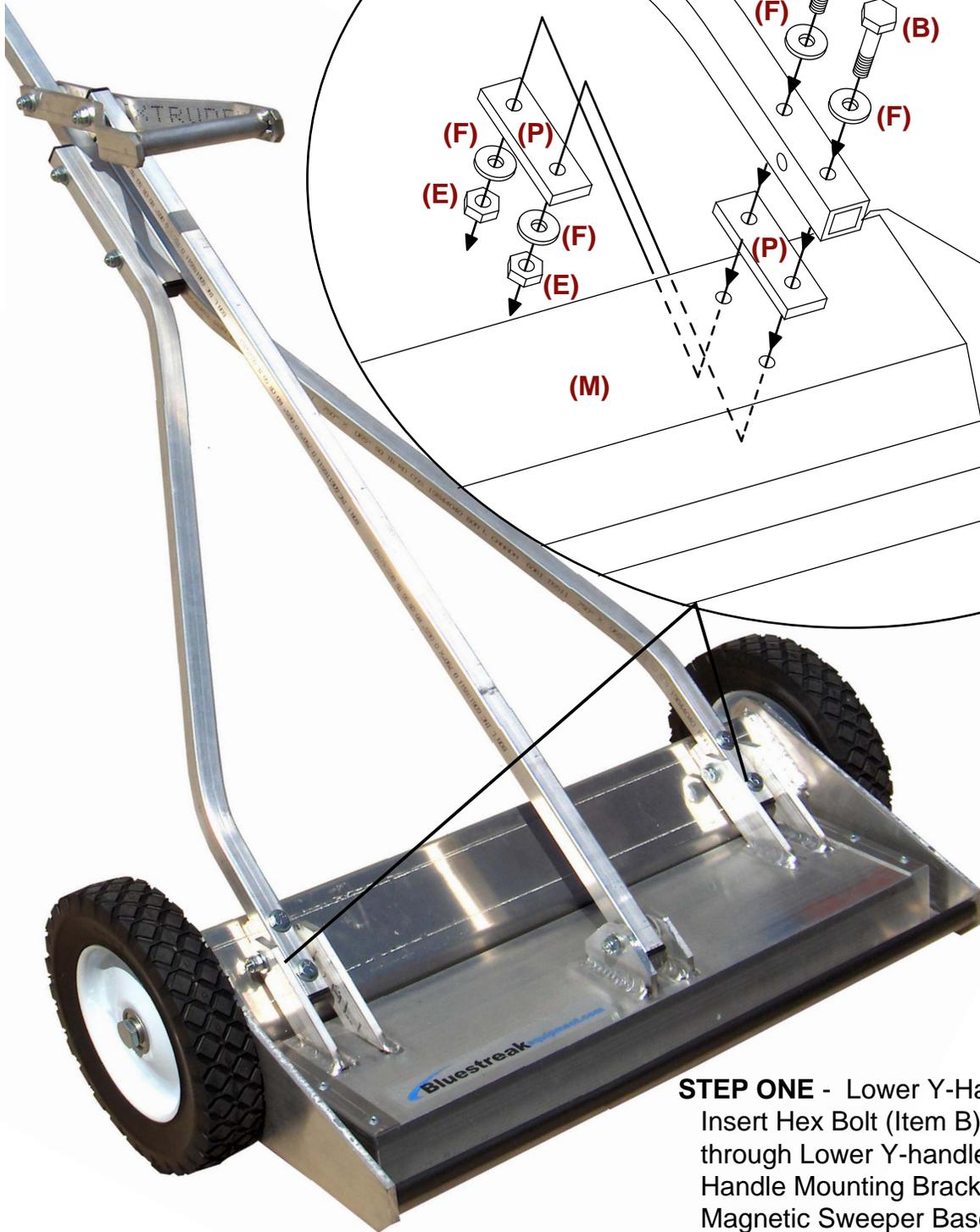
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RIP Series™ Assembly Instructions

1.

STEP ONE

Lower Y-Handle Assembly



STEP ONE - Lower Y-Handle Assembly

Insert Hex Bolt (Item B) through Washer (Item F) through Lower Y-handle Arms (Item L) through Handle Mounting Bracket (Item P) through Magnetic Sweeper Base (Item M) through Handle Mounting Bracket (Item P) through Washer (Item F) and fasten on a Hex Nut (Item E) hand tight only. Repeat this step for both holes on each side of the magnetic sweeper. Do not tighten bolts used in this step until completing step 2.

Assembly Instructions

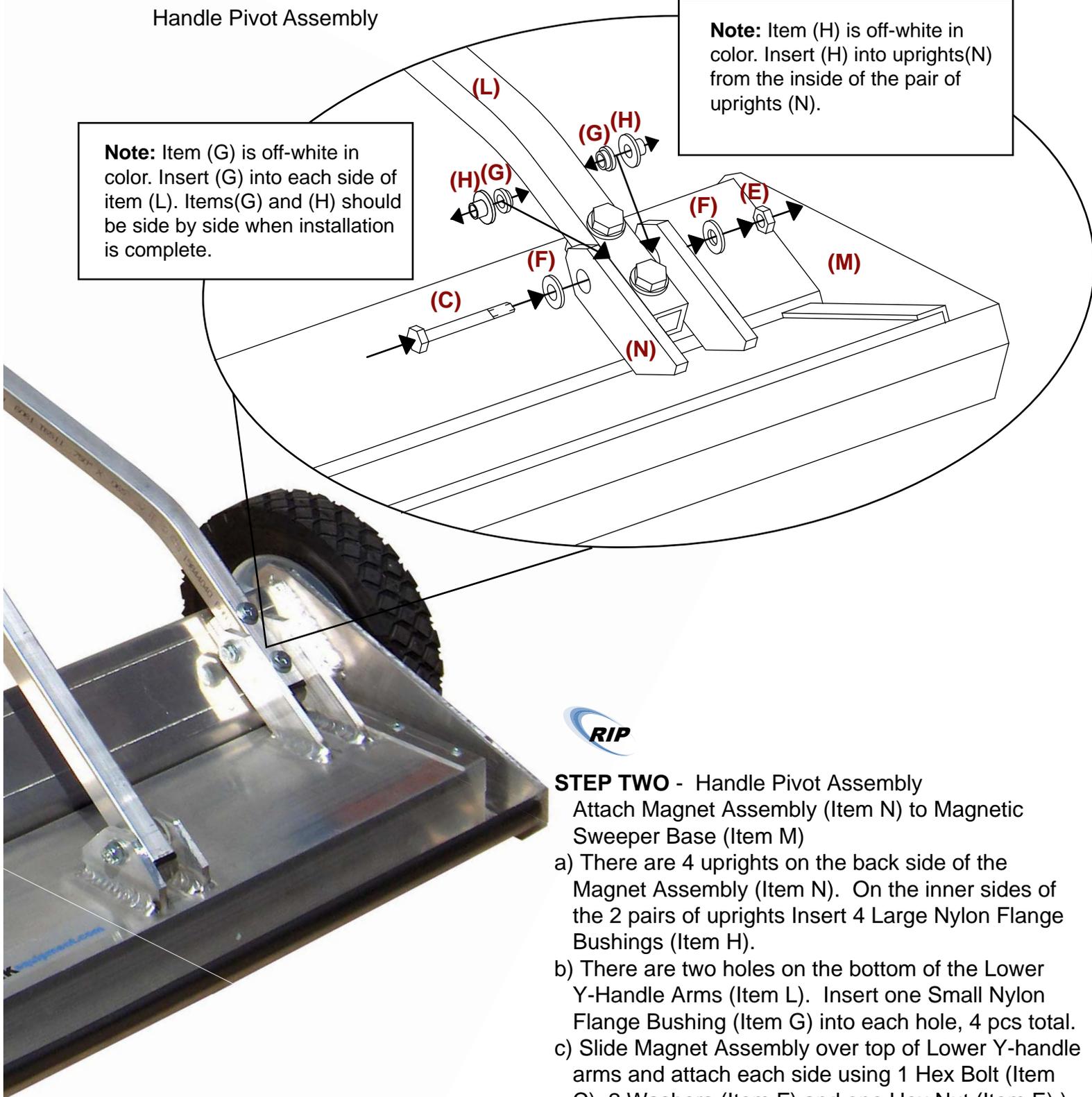
2.

STEP TWO

Handle Pivot Assembly

Note: Item (G) is off-white in color. Insert (G) into each side of item (L). Items (G) and (H) should be side by side when installation is complete.

Note: Item (H) is off-white in color. Insert (H) into uprights (N) from the inside of the pair of uprights (N).



STEP TWO - Handle Pivot Assembly

Attach Magnet Assembly (Item N) to Magnetic Sweeper Base (Item M)

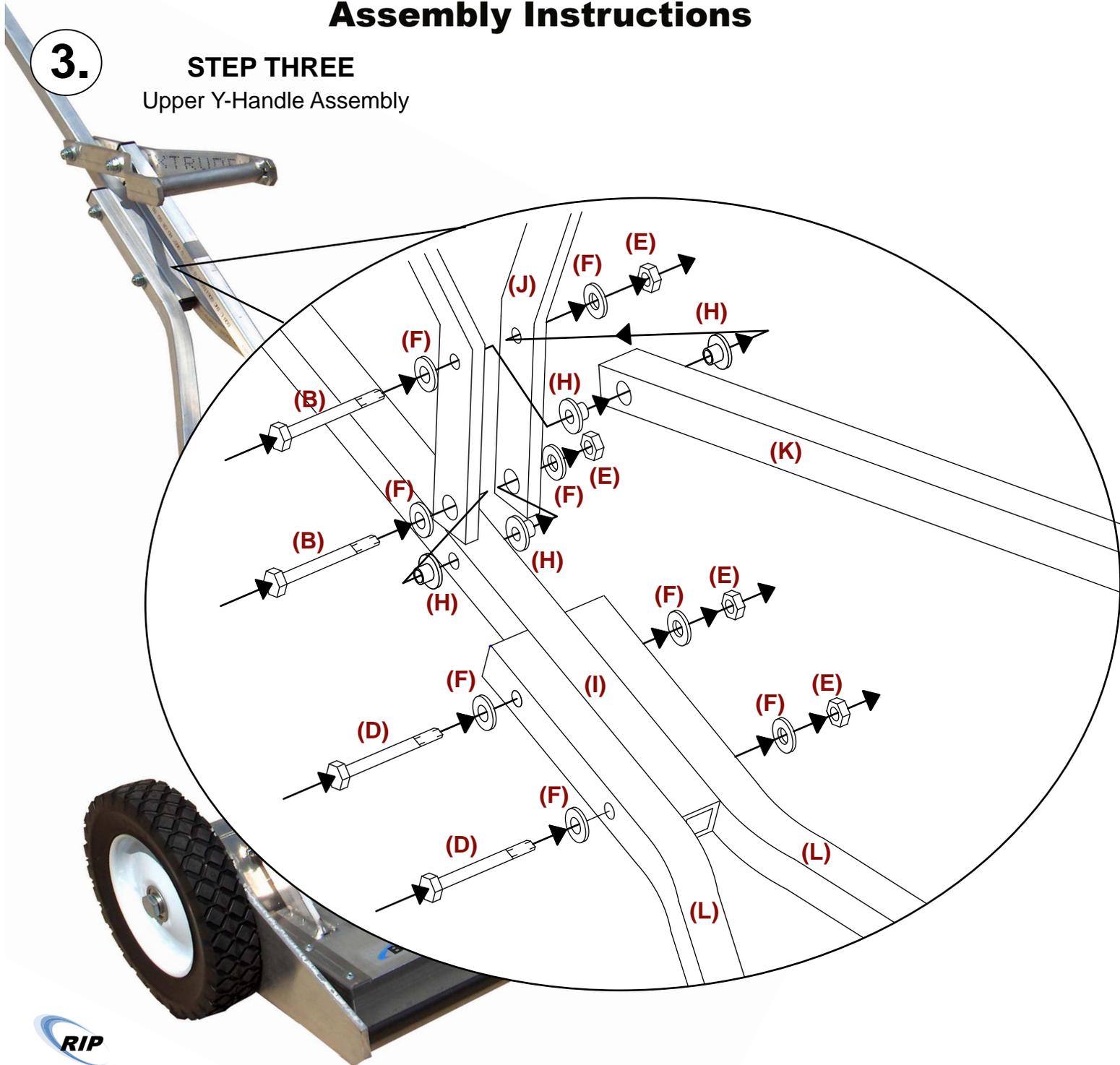
- There are 4 uprights on the back side of the Magnet Assembly (Item N). On the inner sides of the 2 pairs of uprights Insert 4 Large Nylon Flange Bushings (Item H).
- There are two holes on the bottom of the Lower Y-Handle Arms (Item L). Insert one Small Nylon Flange Bushing (Item G) into each hole, 4 pcs total.
- Slide Magnet Assembly over top of Lower Y-handle arms and attach each side using 1 Hex Bolt (Item C), 2 Washers (Item F) and one Hex Nut (Item E) . Tighten bolt gently. Over tightening bolt will interfere with operation of sweeper and produce a “squeaky” sound.
- Tighten bolts firmly used in STEP ONE.

Assembly Instructions

3.

STEP THREE

Upper Y-Handle Assembly



STEP THREE - Upper Y-Handle Assembly

- Attach Upper Y-handle (Item I) to Lower Y-handle Arms (Item L) using 2 Hex Bolts (Item D), 4 Washers (Item F), and 2 Hex Nuts (Item E) Tighten both bolts firmly using two 7/16 wrenches.
- Insert 2 Large Nylon Flange Bushings (Item H) 1 on each side of the inside of Release Lever (Item J) and attach Release Lever (Item J) to Upper Y-handle (Item I) using 1 Hex Bolt (Item B) 2 Washers (Item F) and 1 Hex Nut (Item E). Tighten bolt gently. Over tightening bolt will interfere with operation of sweeper and produce a "squeaky" sound.
- Insert 2 Large Nylon Flange Bushings (Item H) 1 on each side of Release Rod (Item K) Attach Release Rod (Item K) to Release Lever (Item J) using 1 hex bolt (Item B), 2 Washers (Item F), and 1 Hex Nut (Item E). Tighten bolt gently. Over tightening bolt will interfere with operation of sweeper.

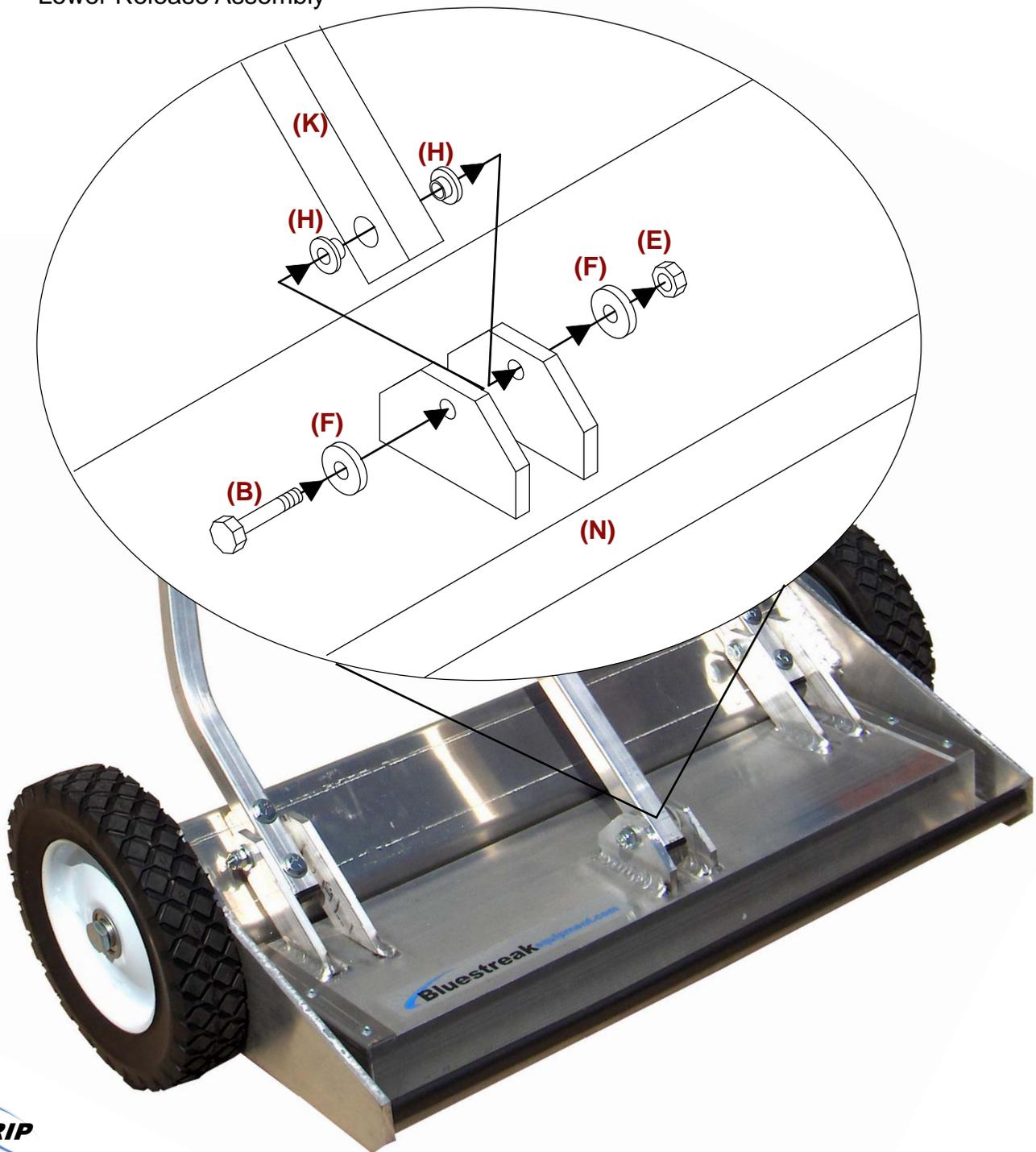


Assembly Instructions

4.

STEP FOUR

Lower Release Assembly



STEP FOUR - Lower Release Assembly

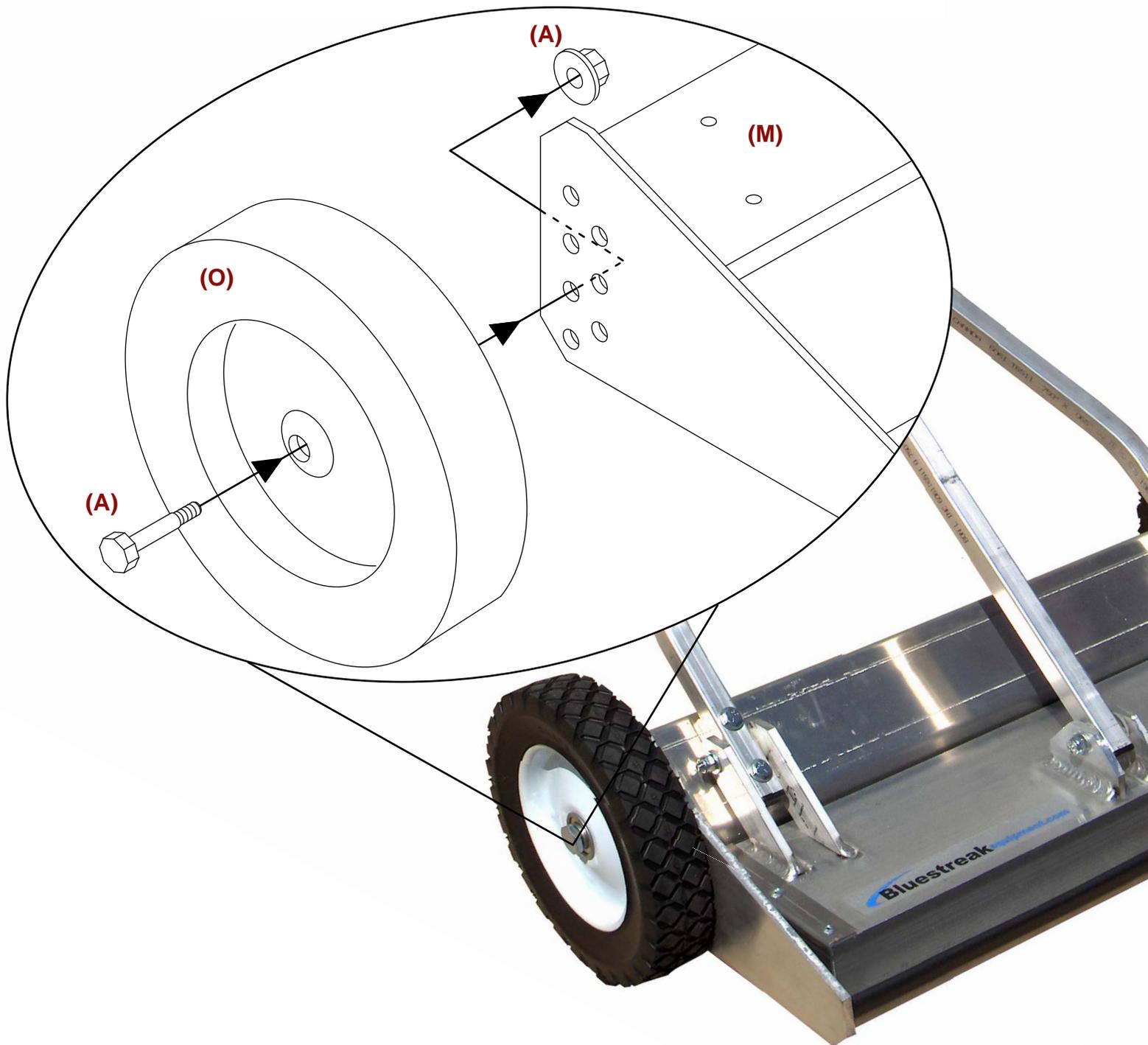
Insert 2 Large Nylon Flange Bushings (Item H) 1 on each side of Release Rod (Item K) Attach Release Rod (Item K) to Magnetic Sweeper Assembly (Item N) using 1 hex bolt (Item B), 2 Washers (Item F), and 1 Hex Nut (Item E). Tighten bolt gently. Over tightening bolt will interfere with operation of sweeper.



Assembly Instructions

5.

STEP FIVE Wheel Assembly



STEP FIVE- Wheel Assembly

Insert 1/2" Wheel Bolts (Item A) through 8" Steel Ball Bearing Wheels (Item O), through desired hole location on Magnetic Sweeper Base (Item M) and tighten on 3/8" Flanged Hex Nut. Repeat for opposite side.