



FLYWAY 80

ASSEMBLY INSTRUCTIONS



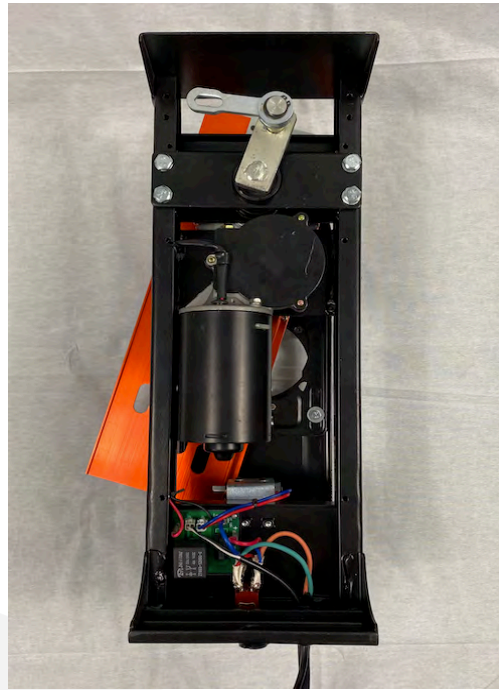
WHAT'S INCLUDED



<u>QTY</u>	<u>ID</u>	<u>DESCRIPTION</u>
1	A	FLYWAY80 CLAY PIGEON HEAD UNIT
1	B	CORDED FOOT PEDAL
1 SET	C	SPRING WITH SPADE BOLT, WASHER, PLASTIC BUSHING INSERT
1	D	TENSION KNOB
1	E	REAR LEG STAND
1	F	FRONT CROSS BAR FOR WHEELS
2	G	FRONT WHEELS
2	H	SAFETY RING MOUNT ARMS
1	I	ORANGE SAFETY RING TUBING
4	J	CLAY PIGEON STACK RODS
4	J2	CLAY PIGEON EXTENSION STACK RODS
2	K	HORSESHOE FOR STACK RODS
4 SETS	L	BOLTS, NUTS, AND WASHERS FOR 'ID: T' CART ARM
2 SETS	M	BOLTS, WASHERS, AND NUTS FOR MOUNTING FRONT CROSS BAR ('F')
4	N	BOLTS FOR TOP OF CLAY STACK HORSESHOE
2	O	STRAIGHT HEX BOLTS FOR SAFETY RING
4 SETS	P	BOLTS, WASHERS FOR HEAD BRACKET
1	Q	HEAD BRACKET
4	R	ROUND HEAD ALLEN BOLTS FOR SAFETY RING MOUNT ARMS 'H'
2 SETS	S	WHEEL SPACERS AND CLIPS
1	T	CART ARM 2 PIECES
1 SET	U	BOLT, WASHERS, AND NUT FOR REAR STAND (SAME AS 'L')
1	V	WIRELESS REMOTE WITH RECEIVER

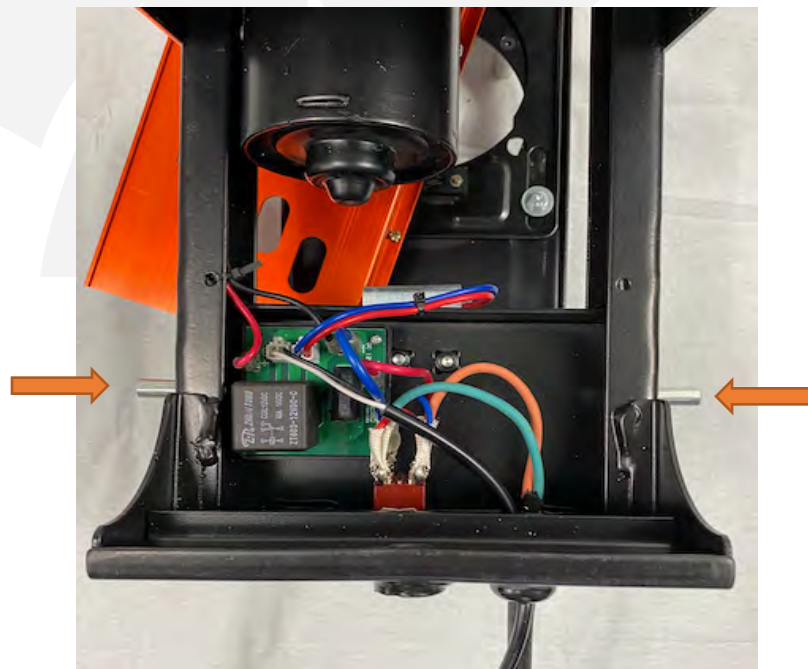
STEP 1

PLACE CLAY PIGEON HEAD UNIT (ID: A) UPSIDE DOWN ON SURFACE. YOU WILL BE ABLE TO SEE THE CIRCUIT BOARD AND MOTOR. FUSE: 10 amp AUTOMOTIVE



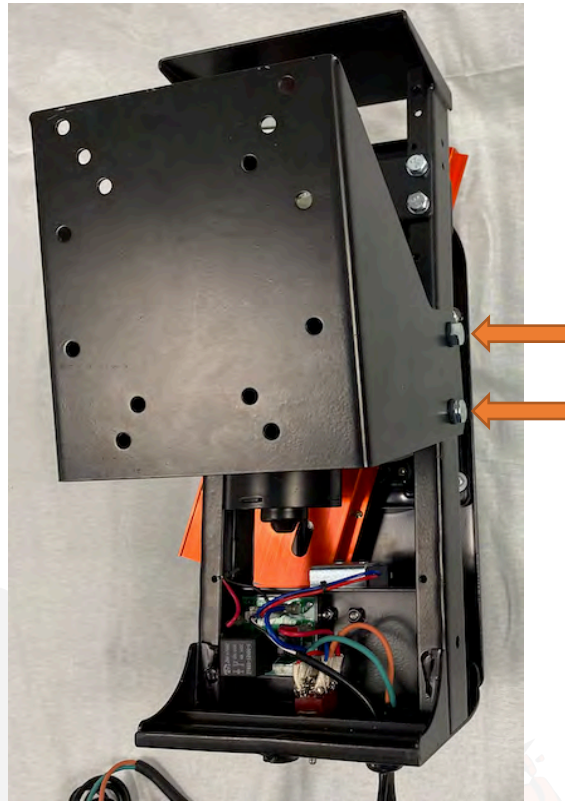
STEP 2

INSERT 2 STRAIGHT HEX BOLTS (ID: O) FOR SAFETY RING IN 2 HOLES



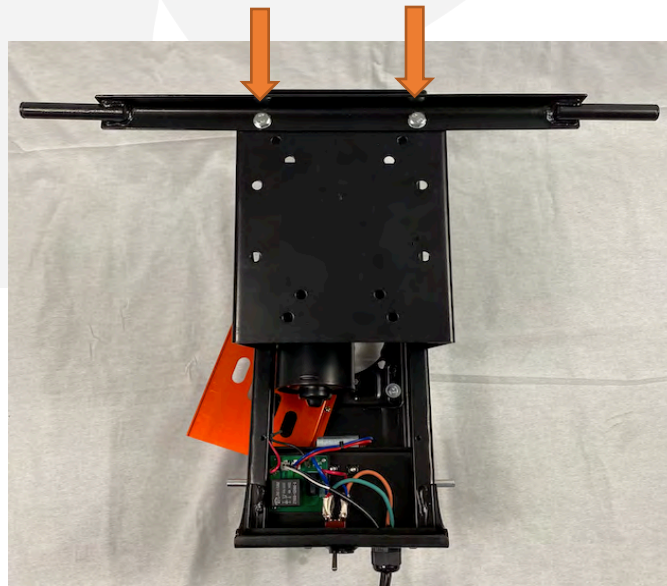
STEP 3

MOUNT HEAD BRACKET (ID: Q) TO HEAD UNIT (A) USING (ID:P) SHORT BOLTS WITH WASHERS INTO THREADED HOLES WITH WASHER PLACED BETWEEN BRACKET (ID:Q) AND HEAD UNIT (ID: A)



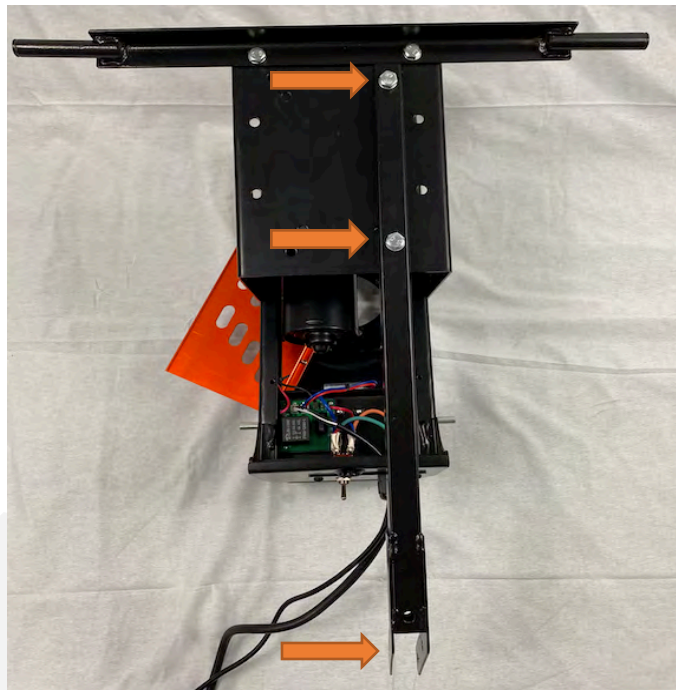
STEP 4

ATTACH FRONT CROSS BAR FOR WHEELS (ID: F) TO HEAD BRACKET (ID: Q) USING (ID:M) 2 SHORT BOLTS, WASHERS, AND NUTS. PLACE WASHERS ON EACH SIDE OF BOLT HEAD AND NUT.



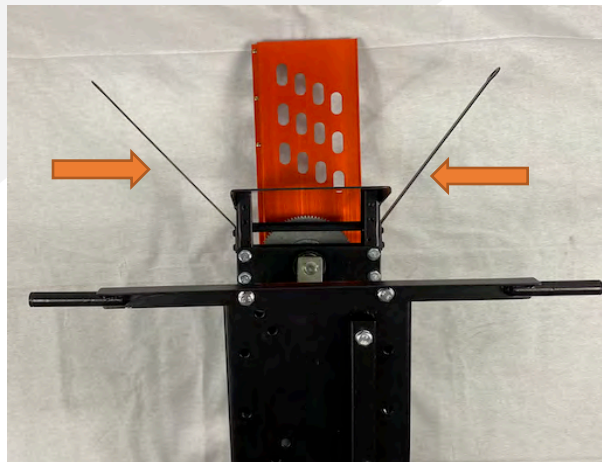
STEP 5

ATTACH BASE OF CART ARM (NOTE ORANGE ARROW AT BOTTOM OF PIC AND HOW THE ANGLE BRACKET WITH HOLES IS POINTED TO THE GROUND. USE 2 OF 4 PROVIDED BOLTS, NUTS, AND WASHERS (ID: L) WASHER ON BOLT HEAD AND NUT SIDE



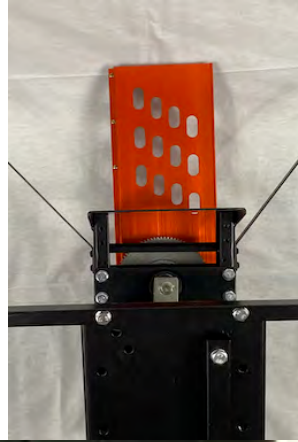
STEP 6

ATTACHED SAFETY RING MOUNT ARMS (ID: H) TO SIDE OF HEAD UNIT (ID: A) USING 4 ROUND HEAD ALLEN BOLTS (ID: R)

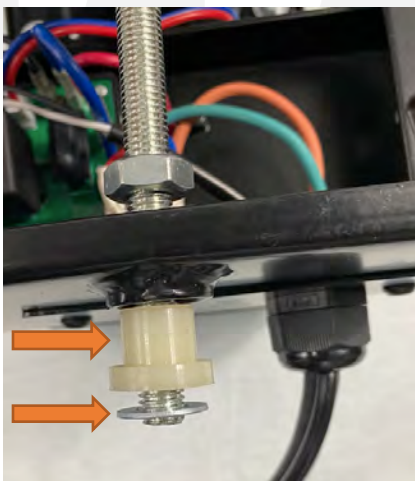


STEP 7

STRAIGHTEN THROWING ARM OUT
(ONLY MOVES 1 DIRECTION)
INSTALL/HOOK (ID: C) SPRING ONTO
OVAL METAL DRIVE ARM WITH HOLE
IN IT THEN RUN THE SPADE BOLT
THROUGH BACK HOLE, NOTE: **RED**
ARROW, DO NOT ADJUST THIS NUT
(REFERENCE IMAGES BELOW)

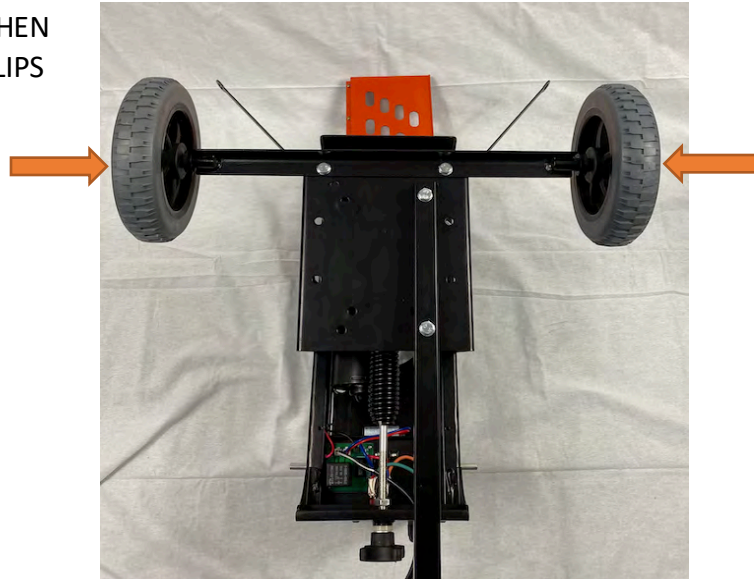


IMAGES



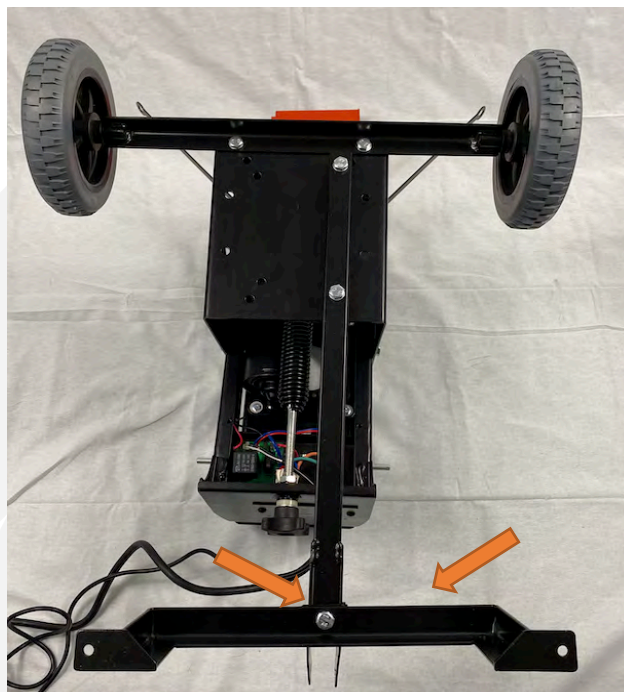
STEP 8

PUT ON WHEEL SPACERS (ID:S) THEN WHEELS (ID: G) AND THEN THE CLIPS ON THE ENDS (ID: S) OF FRONT CROSS BAR



OPTIONAL STEP

USING A BOLT, NUT, AND WASHERS (ID: U) SAME AS (ID:L) YOU CAN MOUNT A REAR STAND TO CART



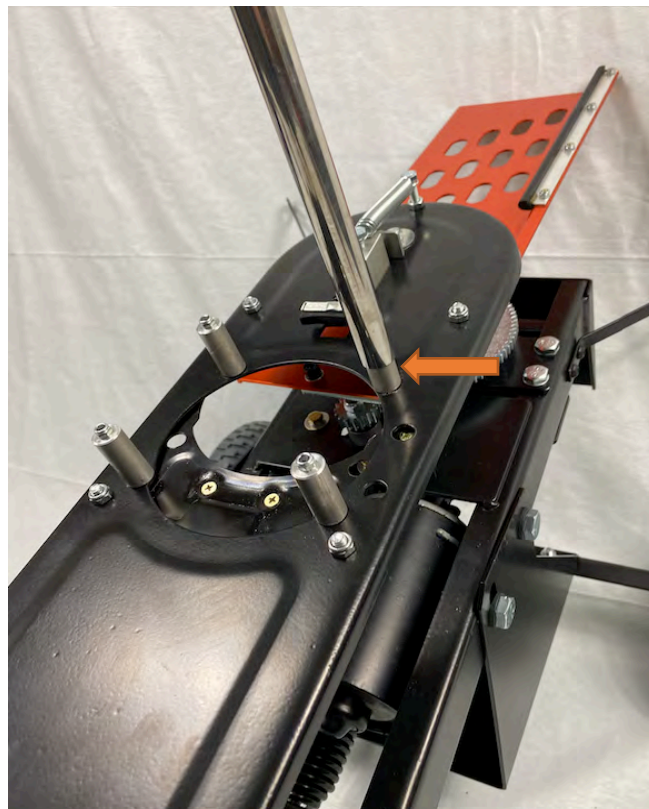
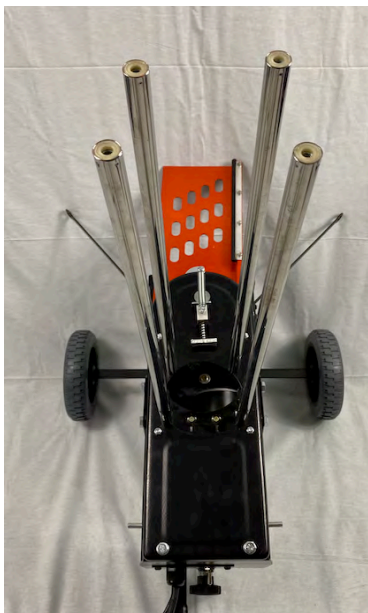
STEP 9

FLIP UNIT COMPLETELY OVER AND PLACE ON WHEELS AND STAND IF YOU INSTALLED (OPTIONAL). ATTACHED HANDLE (ID: T) TO BASE ARM OF CART ARM (ALREADY INSTALLED) USING 2 BOLTS, NUTS, AND WASHERS (ID:L) NOTE HANDLE ORIENTATION BELOW



STEP 10

SLIDE LONGER CLAY PIGEON STACK RODS (ID:J) OVER TOP METAL STUDS (ONLY 4 WITH 4 ENDS THAT WILL FIT OVER METAL STUDS) ATTACH ALL 4



STEP 11

PLACE ONE OF THE HORSESHOES (ID: K) IN LINE WITH HOLES ON TOP OF THE STACK RODS. USING SHORTER EXTENSION STACK RODS (ID: J2) WITH BOLTS ON ENDS, THREAD IN TOP CLAY STACK RODS, SECURING HORSESHOE IN PLACE.



STEP 12

FASTEN TOP HORSESHOE (ID: K) WITH 4 BOLTS (ID: N). HAND TIGHTEN. (NOTE: IF OVERTIGHTENED CLAYS MAY NOT FEED PROPERLY) 80 CLAY STACK IS NOW ASSEMBLED



STEP 13

INSTALL ORANGE SAFETY RING TUBING (ID: I) THROUGH HOLES ON SAFETY RING MOUNT ARMS (ID: H) THEN PRESS TUBING ONTO SAFETY RING HEX BOLTS/STUDS (ID: O). PUSH ON UNTIL TUBING TOUCHES SIDE OF HEAD UNIT. LASTLY, PLUG IN YOUR FOOT PEDAL (ID: B) OR WIRELESS REMOTE (ID:V) TO COMPLETE ASSEMBLY. NOTE: YOU CAN ONLY USE FOOT PEDAL OR WIRELESS REMOTE, THEY CANNOT BE USED AT SAME TIME.



WIRELESS REMOTE INSTRUCTIONS

Directions for use: Insert 3 prong male plug into the female side of the cord coming out of the trap & connect alligator clips to 12v battery. Never plug this into a wall outlet! Put side switch to desired channel 'A' or 'B'. Press and hold 'Program' button for one second – the receiver light will stay on. Press & hold remote button 'A' or 'B' to pair, coinciding with the receiver channel. Follow the same process to pair additional receivers (sold separately) to either 'A' or 'B'. To unpair, simply press & hold 'Program' on receiver for 8 seconds. Both units will flash confirming they have unpaired.



FOLLOW ALL SAFETY RULES THOROUGHLY. FAILURE TO FOLLOW ALL SAFETY INSTRUCTIONS COULD RESULT IN INJURY OR DEATH.

Adult supervision is required. Always keep targets, firearms and ammunition from the reach of children.

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