

Model CK100-S Assembly Instructions



PLEASE NOTE THAT THIS IS NOT THE OWNER'S MANUAL BUT THE ASSEMBLY INSTRUCTIONS ONLY.

BEFORE OPERATING THIS GO-KART, MAKE SURE THE OPERATOR READS AND UNDERSTANDS THE OWNER'S MANUAL, WARNING LABELS AND IS FAMILIAR WITH ALL GO-KART CONTROLS.

FOR QUESTIONS REGARDING ASSEMBLY OF THIS GO-KART, PLEASE CALL COLEMAN POWERSPORTS. TOLL FREE 888-405-8725

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REMOVAL FROM CRATE

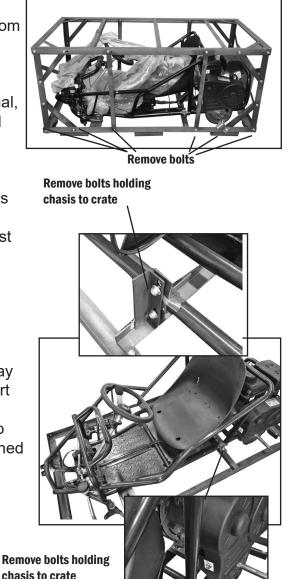
- 1. Remove metal crate from around Go-Kart.
- 2. Locate and Remove Owner's/Operator's manual, Set up instructions and all documentation.

Note:

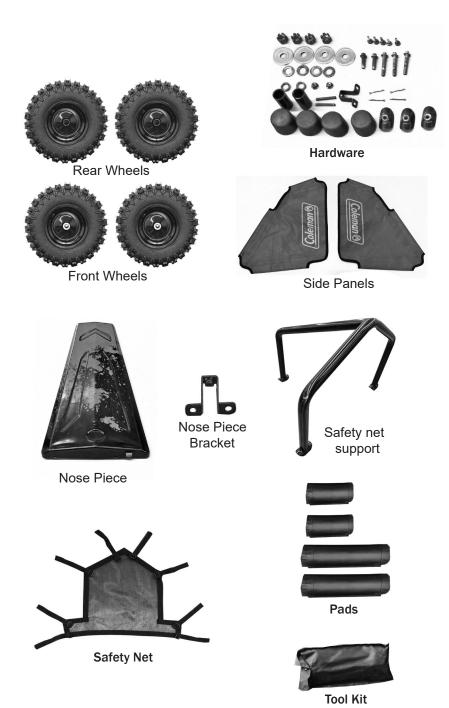
Read Owner's / Operator's manual thoroughly before starting Go-Kart for the first time.

3. Locate and remove all parts and hardware from crate and set aside.

Note: Some hardware may already be mounted at part locations on the Go-Kart. This hardware will need to be removed then re-attached during assembly.



PARTS



FRONT TIE ROD ASSEMBLY

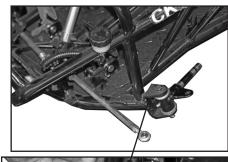
Hardware:

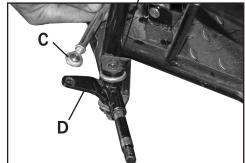
M8 X 30 Bolts 2ea. (A)

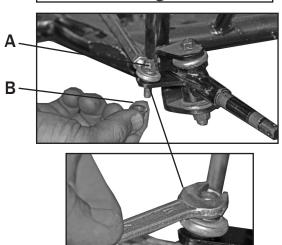
M8 Lock Nuts 2ea (B)

- 1. Locate the end of the Tie rods (C) on both sides of Go-Kart.
- 2. Attach Tie rod (C) to spindle (D) using M8 x 30 bolts (A) and M8 lock nuts (B).
- 3. Cinch nuts tight.









FRONT WHEEL ASSEMBLY

Hardware:

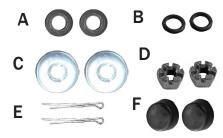
M14 Washer 2ea. (A)
M14 Lock washer 2ea. (B)
M14 Cap Washer 2ea. (C)
M14 Castle nuts 2ea. (D)
Cotter pins 2ea. (E)

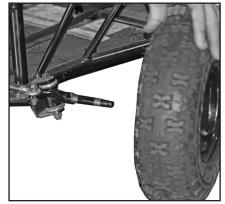
Hub Caps 2ea. (F)

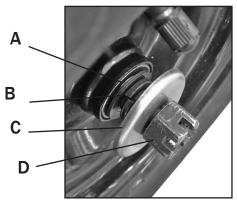
- Install Tires on front axles making sure air stem on rim faces out.
- 2. Attach wheel to axle using hardware in the following order:
 Washer (A)
 Lock washer (B)
 Large cap washer (C)
 Castle Nut (D)
- 3. Tighten castle nut (D) snug. Do not over tighten.
- 4. Install cotter pin (E), make sure to bend ends over once installed.
- 5. Install Hub Cap (F)

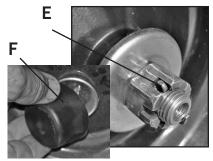
WARNING

Failing to install cotter pins could be hazardous.
Failing to install cotter pins could cause the wheel to fall off resulting in an accident.
Never operate Go Kart without cotter pins installed







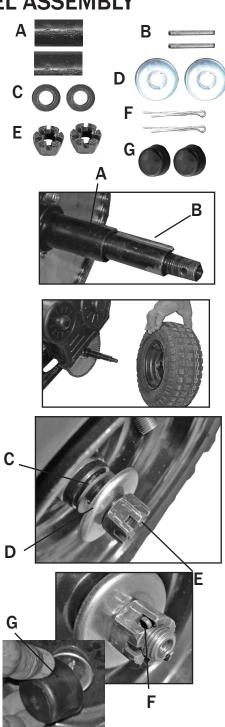


REAR WHEEL ASSEMBLY

Hardware:

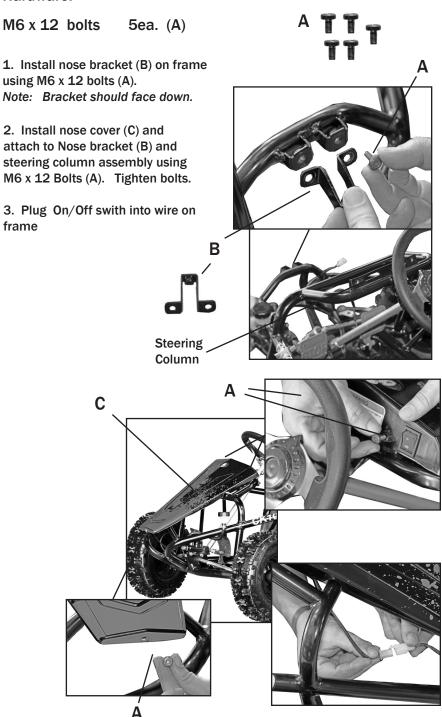
Wheel Spacers 2ea. (A)
Key 2ea. (B)
M14Washer 2ea. (C)
M14 Cap Washer 2ea. (D)
M14 Castle nuts 2ea. (E)
Cotter pins 2ea. (F)
Hub Caps 2ea. (G)

- 1. Slide wheel spacer (A) over axle
- 2. Insert Key (B) into Keyway grove on axle.
- 3. Install Tires on rear axle making sure air stem on rim faces out.
- 4. Attach wheel to axle using hardware in the following order:
 Washer (C)
 Large cap washer (D)
 Castle Nut (E)
- 5. Tighten castle nut (E) snug. Do not over tighten.
- 6. Install cotter pin (F), make sure to bend ends over once installed.
- 7. Install Hub cap (G)

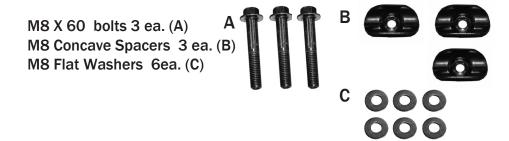


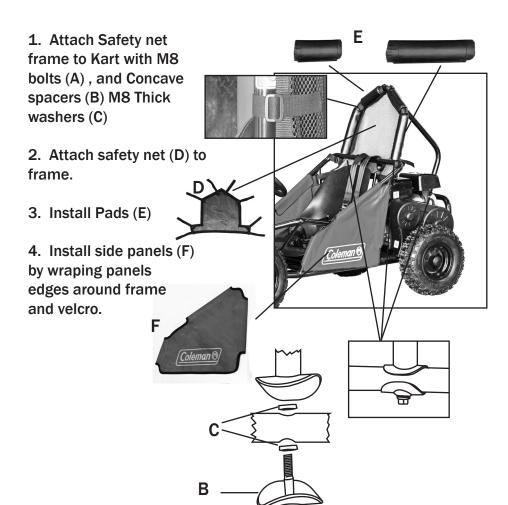
NOSE COVER ASSSEMBLY

Hardware:



SAFETY NET ASSEMBLY INSTALLATION





PRE-RIDE INSPECTION

Inspecting and checking the condition of the Go Kart before each ride is important. Following the pre-ride check list will help insure the you do not have mechanical problems which could result in injury or becoming stranded. Make sure the Go Kart is in good operating condition before each ride.

WARNING

Failing to inspect and maintain your Go Kart could be hazardous.

Not following the pre-ride inspection procedures could result in loosing control of the Go Kart resulting in an accident or damage to the Go Kart

Always perform a Pre-ride inspection before each ride.

A WARNING

Performing maintenance and checks while the engine is running could be hazardous.

You could be severely injured by moving parts or hot surfaces.

Never perform maintenance or check procedures while the engine is running with the exception of checking the ignition switch or throttle.

WHAT TO CHECK	CHECK FOR
Steering	SmoothnessNo restriction of movement
Brakes	 Stops Kart Inspect hoses Correct fluid level Inspect brake pads for wear.
Tires	Proper tire pressureProper tread depthRubber has no cracks
Fuel Tank	 Enough fuel for the ride Fuel cap secure Hoses have no signs of cracks or leaks
Throttle Pedal	 Pedal snaps back to idle when released Operates freely
Engine Ignition switch	Switch shuts off engine when activated.
Engine Oil	Correct oil level
Safety Net	Securely attachedGood condition
Drive Chain	Proper tensionLubricatedNo excessive wear or damage
General Condition	 All nuts and bolts tight No rattles from engine or frame while running All guards attached

WARNING

Never Attempt to start this Go-Kart without reading and understanding the Owner's/Operator's manual. The Owner's/Operator's manual provides information on safety, parts, functions, pre-ride inspection, starting and maintenance.



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