

CUBMOBILE DERBY

NEWO DISTRICT

Estimated materials required for Cubmobile

- 40 1 ½"x no. 9 wood screws
- 2 ¼ "x 3 ½" carriage bolt
- 20 ¼" nuts
- 24 ¼" lock washers
- 25 ¼" flat washers
- 1 ¼" x 5 ½" hex head bolt
- 8 ¼" U-bolts
- 4 ¼" x 2 ½" carriage bolts
- 2 ¼" x 3 eye bolt
- 2 ¼" x 1 ½" hex head bolt
- 2 5/16" x 4" carriage bolt
- 2 5/16" nuts
- 4 5/16" lock washers
- 2 5/16" flat washers
- 2 5/16" x 1 ½" lag screws
- 1 3/8"x 5 eye bolt
- 2 3/8" nuts
- 1 3/8" lock washer
- 2 3/8" flat washers
- 10 ½" flat washers
- 4 1/8" x 1 ½" cotter pins
- 1 Adjustable seat belt
- 4 1 ¾" x 8" wheels
- 2 ½" x 33" steel rod
- 30" 5/8" x 5/8" x 1/8" angle iron
- 14" 1" x 1" x 1/8" angle iron
- 8' nylon rope
- 1 4' x 8' x 5/8" plywood
- 1 2" x 4" x 10' (existing car)
- 1 2" x 4" x 14' (new car)