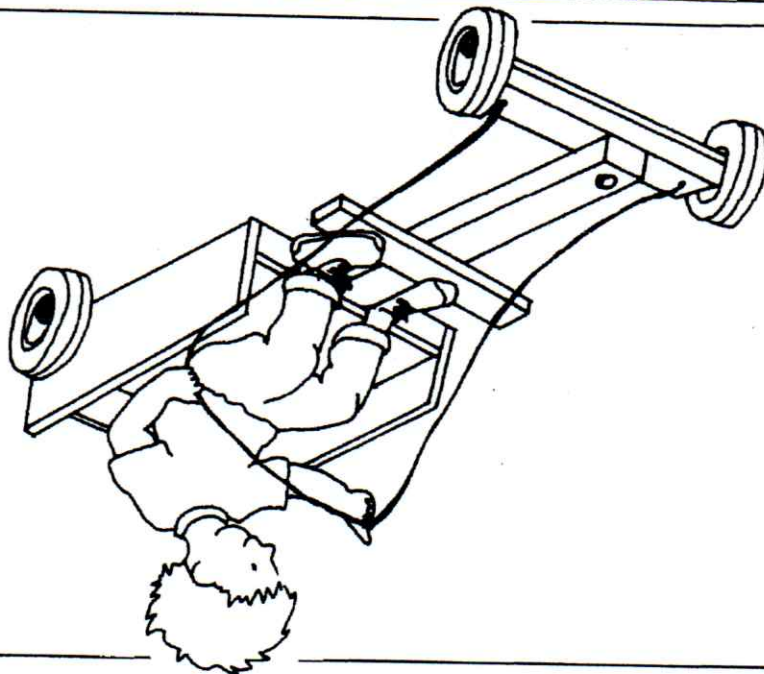




Billy Cart



Tools you will need

- Saw
- Carpenters square
- Marking pencil/scriber
- Rule/measuring tape
- Drill and Bits
- Hammer
- Wood chisel
- Spanners

Materials you will need

TIMBER QUALITY

Several different combinations of timber would be acceptable provided the components shown as A,B,C and D are sound, and are relatively free of strength reducing imperfections such as large knots, splits, etc. You may prefer to use Appearance grade timber. Consult your TABMA Timber Merchant concerning availability of stock, dressed-all-round (DAR) timbers, seasoned or unseasoned, at least of structural quality. Some suppliers may be able to dress material to-order.

TIMBER SIZES TO ORDER

- ◆ 75 x 50 mm DAR
2 pieces 600 mm for parts A, B (may need adjustment to suit axles/wheels selected)
- 1 piece 1.2 m for Part D
- 1 piece 380 mm for Part C
- ◆ 200 x 25 mm DAR
4 pieces 595 mm for Parts E, F
- ◆ 75 x 25 mm DAR
2 pieces 380 mm for parts G, H
1 piece 90 mm for Part J

HARDWARE

N.B. First select the axle plus wheel plus support brackets from your hardware supplier. Typically, axles of 600 mm lengths are available and suitable. At least two types of wheels could be available to fit on the axles.

- 2/600 mm x 12 mm axles and brackets
- 2/150 mm wheels to fit front axles
- 2/200 mm wheels to fit rear axles
- 4 split pins to fit axles
- 8/ washers to fit axles

■ Screws/bolts supplied as kit with axle brackets OR, appropriate bolts to fix brackets to parts A,B.

- 1/115 mm (approx) x 9.5 mm hex. head bolt
- 2/9.5 mm nuts to fit bolts
- 4/9.5 mm washers
- 24/50 mm x 2.8 mm flat head nails
- 2/50 mm x 6 mm cup head bolt
- 2/6 mm washers
- 2/38 m x 3.15 wood screws
- 2 metres rope

Note: Your TABMA Timber Merchant will provide sufficient timber from which the handyman can cut the lengths required. Some suppliers may offer a cut-to-size service for an additional charge, or you may need material cut so as to fit it in your car boot or cabin.