



DIMENSION: FEET & INCHES
[METERS]
WEIGHT: 1555 lbs [705 kg]

A	ERD	08-01-23
REV	BY	DATE

G GARED PERFORMANCE SPORTS SYSTEMS

Gared Performance Sports Systems
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HOOPMASTER C72 PORTABLE

DRAWN CROSBY	DATE 1/6/2011	DATE ISSUED
APPROVED	DATE	

SIZE A	SCALE	SHT. NO. 1 OF 2	PART NO. 9172	REV A
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**PERFORMANCE
SPORTS SYSTEMS**

HOOPMASTER C72 MODEL 9172
PORTABLE BASKETBALL GOAL

FRAME

The perimeter of the base shall be constructed of 2" x 3" heavy wall tubing and 7 gauge formed steel plate welded to form a single unitized frame. The front and rear arms shall be constructed of 2" x 3" heavy wall tubular steel welded to form a unitized frame. The main boom shall be constructed of 3" x 4" heavy wall tubing. The backboard shall be supported by a direct mounting through the goal to the main boom and a 1.25" diameter formed tube brace to the upper corners of the board. The base shall have adjustable, slip resistant leveling pads to support the front during play.

BALLAST

Each unit shall have a minimum ballast weight of 600 lbs., permanently built into the rear of the unit. Total unit weight including ballast is 1555 lbs.

WHEELS

Each unit shall be transported on (2) 5" diameter rigid caster wheels and (2) 5" diameter swivel caster wheels with 2" non-marking polyurethane treads. The rear wheels have a load rating of 1000 lbs. each and the front casters have a rating of 1000 lbs. each. The wheels shall be supported on steel roller bearings and shall have grease fittings for internal lubrication.

FINISH

Each unit shall be finished in a white powder coat enamel finish.

PADDING

Main vertical arms and front face area shall be padded with a minimum of 2" thick heavy-duty polyurethane foam and covered with a black 14-ounce tear resistant, mildew resistant vinyl. All other portions shall be padded with 2" thick foam covered with the same 14-ounce vinyl. All padding shall be attached in a manner for quick replacement. Glue-on type padding will not be considered equal.

FOLDING CYCLE

Each unit shall have (2) heavy duty tension springs located in the base to assist in lifting and lower the unit. The maximum effort to raise or lower the unit shall be 50 pounds applied by one person at the handle provided on the rear upright. A telescoping locking bar with safety locking pin shall be used to hold the unit in full up and full down position. Arms shall pivot on close tolerance wear bushings.

BACKBOARD & GOAL

5'-0" extension @ 10'-0" playing height

42" x 72" x ½" Glass (BB72G50), with 2000+ Gared Collegiate Breakaway Goal

Subject to design change and current manufacturing practices.
Revised Jan. 07, 2011 ©2008 Gared Performance Sports Systems, LLC