



9616 & 9616WL		
PLAYING HEIGHT	DIM "A"	DIM "B"
10'-0" (3.05 m)	8'-0" (2.44 m)	14'-4" (4.36 m)
9'-0" (2.74 m)	4'-8" (1.42 m)	11'-0" (3.35 m)
8'-0" (2.44 m)	3'-5" (1.04 m)	9' 11" (3.02 m)

REV	BY	DATE




Gared Holdings, LLC
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GARED PRO - SPRING OPERATED

DRAWN CONNERLEY	DATE 10/1/2009	DATE ISSUED 10/1/2009
APPROVED CONNERLEY	DATE 10/1/2009	

FILE LOC. Q:\Inventor Files\Specification Files\02_Portables

SIZE A	SCALE NONE	SHT. NO. 1 OF 1	PART NO. 9616	REV
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GARED PRO-S PORTABLE BASKETBALL GOAL

FRAME

The perimeter of the base shall be constructed of 2" x 4" x 3/16" tubing to form a single heavy duty unitized frame. The vertical mast and horizontal extension shall be formed from three sections of 2" x 4" x 3/16" tubing welded together to form a single 4" x 6" upright. The backboard shall be supported by a direct mounting through the goal to the main boom and a 1.5" formed tube brace to the upper corners of the board.

BALLAST

Each unit shall have a minimum ballast weight of 1000 lbs., permanently built into the rear of the unit. Total unit weight including ballast is 2800 lbs.

WHEELS

Each unit shall have four 8" diameter x 2" wide caster wheels in the rear and two 6" diameter x 3" wide swivel caster wheels. All wheels shall have non-marking polyurethane treads. The rear wheels shall have a load rating of 1200 lbs. each and the front casters have a rating of 2000 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. Custom colors are available upon request.

PADDING

Main vertical mast and front face area shall be padded with a minimum of 4" thick heavy-duty polyurethane foam and covered with a 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 be raised by 5 heavy duty tension springs located in the base. The addition of a sixth spring will be required when shot clock options of more than 60 pounds are added. The maximum effort to raise or lower the unit shall be 60 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.

OPTIONS

Unit may be equipped with automatic wheel lift option that does not require adjustments to the leveling pads when the unit is raised. As the unit is raised, a cam operated mechanism raises the wheels off the floor positioning the unit on the supporting frame. NOTE: The wheel lift option should not be selected when clearance behind the base of the unit and walls or other obstructions is less than 4'-6".

Select Model 9616WL when choosing this option.

CERTIFICATIONS

Unit meets all requirements of the NCAA and NFHS. Model 9616 is approved by FIBA for international Level 3 competition. Certificate of Approval available.



Subject to design change and current manufacturing practices.
Revised April 4, 2008 ©2008 Gared Holdings, LLC