

236H00 - OUTDOOR POWR-FLEX II GOAL

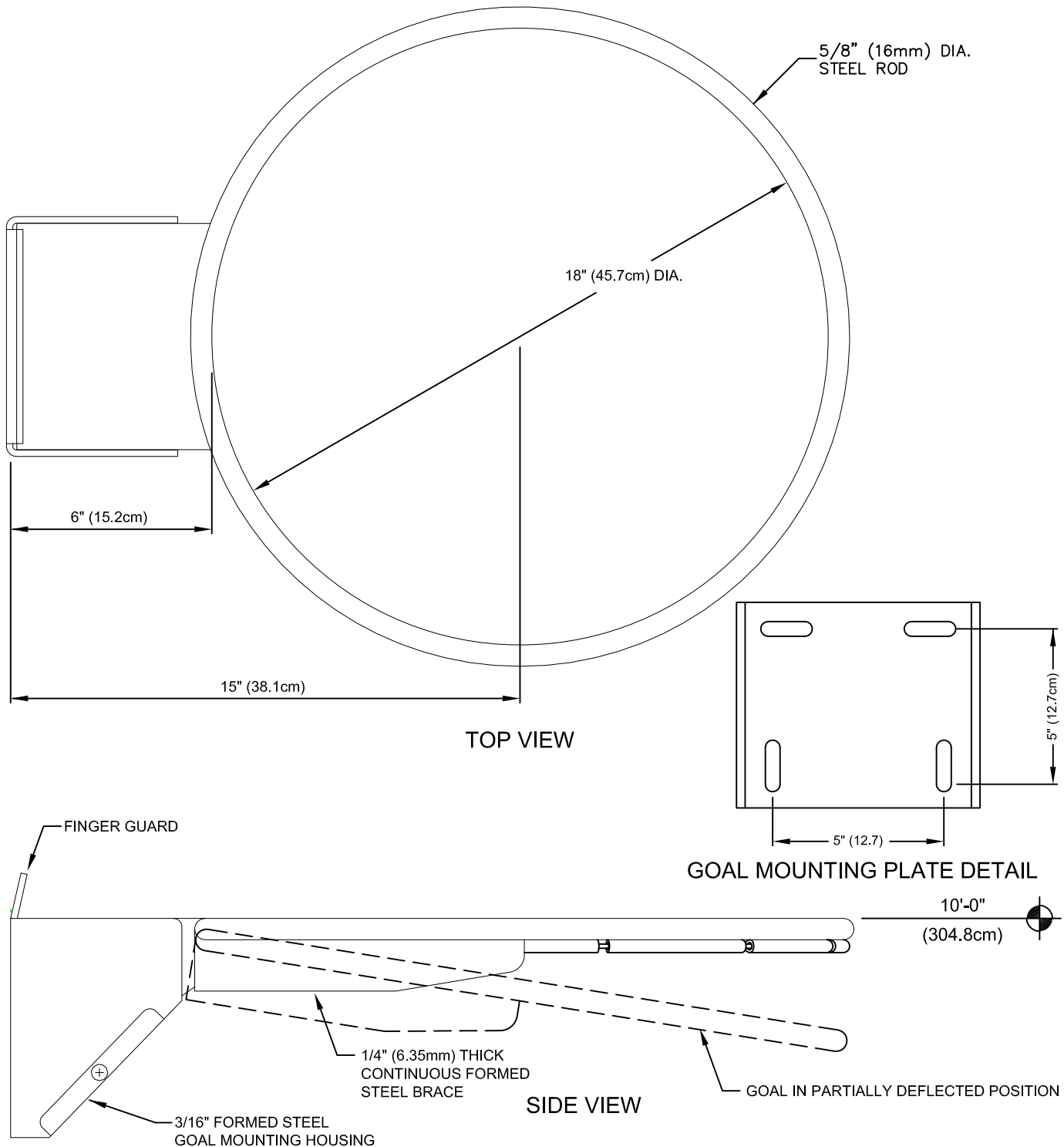
WITH TUBE TIE NET ATTACHMENT, MOUNTING HARDWARE, AND NET

Porter

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BASKETBALL SPECIFICATION SHEET

B-236H00



- 236H00 OUTDOOR POWR-FLEX II GOAL WITH HARDWARE AND NET
SEE B-200 FOR COMPATABLE BACKBOARDS

Porter[®]

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PROJECT NUMBER

PROJECT NAME

1/29/2013

236H00 - OUTDOOR POWR-FLEX II GOAL

WITH TUBE TIE NET ATTACHMENT, MOUNTING HARDWARE, AND NET

SPECIFICATIONS

Shock absorption feature shall be provided by means of a special, offset hinge arrangement rim and backplate mounting housing containing concealed spring mechanisms. Hinge shall be positioned to place goal return impact forces in shear (parallel) to minimize oscillation induced into the face of the backboard. Front of rim shall deflect downward up to 2-1/16" when a static load of 250 pounds is applied and instantly return to playing position when load is released.

Function of goal shall meet the NCAA specifications on moveable rims, which states "A moveable basket ring shall have rebound characteristics identical to those of a non-moveable ring." Goal shall be set at factory for proper flex and rebound requirements.

Rim shall be fabricated from 5/8" diameter cold drawn alloy steel, round formed to an 18" inside diameter ring. Inside diameter of ring shall be positioned 6" from face of backboard by a heavy formed steel, hinged type housing with a removable cover to conceal mounting bolts and spring mechanisms of goal, and also protect against finger entrapment. Goal mounting plate shall be provided with hardware and a 5" x 5" mounting hole pattern.

Rim shall be rigidly braced by means of a formed steel brace welded in position on the underside of the rim for maximum support. Rim shall be provided with a unique "tube-tie" net attachment system to eliminate the conventional wire-formed type net locks for additional player safety.

Goal shall be furnished in a durable, official orange powder-coat finish.

Goal shall be furnished complete with plated mounting hardware and an anti-whip net.

For details on compatible backboards see B-200.

WARRANTY

- 236H00 goal furnished with a 3-year limited warranty.

OPTIONAL ITEMS (SEE SPECIFICATION SHEETS FOR DETAIL)

- Fair-Court Basketball Rim Testing System (ERT2003NCAA)
- RING001 - Training aid shooters ring
- RING002 - Training aid rebound ring

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