



Pole shall be constructed of 3 1/2" outside diameter RS40 flow coated galvanized steel tubing with an 8 ga. wall thickness. Design shall be a bent gooseneck style and allow for a 36" bury into the ground and a 36" extension from the front of the pole to the face of the backboard. Two 1 5/8" diameter 13 ga. flow coated galvanized tubular braces shall support the top of the backboard and connect directly to the pole. Pole shall be designed so that the rim mounts directly to the horizontal pole section through the backboard to eliminate stress on the backboard during play. Pole systems without backboard support braces shall not be considered equal. Pole shall carry a minimum 10-year limited warranty. Backboard shall be constructed of formed and welded steel with a 39" x 54" fan-shaped playing surface. Skin shall be 12 ga. mild steel and support structure shall be 7 ga. and 10 ga. All skin edges shall be formed to create a 1 1/2" lip to add strength. The backboard shall be coated with a white polyester powder coated finish and have an official orange shooter's square and border. Backboard shall accept rims with a 5" x 5" hole pattern and be manufactured in the USA. Backboard shall carry a minimum 10-year limited warranty. Rim shall be constructed of an official-sized 5/8" diameter AISI 1018 cold drawn carbon steel ring with continuous wire formed netlocks to accept nylon net (included). Backplate shall be a minimum 3/16" thick. Rim shall be supported by a 1/2" diameter steel brace. Mounting hardware shall be included. Rim shall carry a 1-year limited warranty, have an orange powder coated finish and be made in the USA. Installation to be completed in accordance with manufacturer's instructions. Do not scale drawings. Entire system shall weigh approximately 215#.



## PRODUCT SPECIFICATION

PR20 TOUGH-DUTY STEEL FAN GOOSENECK PLAYGROUND SYSTEM

REVISED 7/11/17