

www.detailedplaypro.com 877-548-3100 Swing Set Specifications

SWING FRAMES

BI-POD / TRI-POD

FRAME

- 2-3/8" O.D. round galvanized pipe, 9 gauge top bar / 13 gauge legs SWING YOKE
- 356 aluminum alloy, Heat treated to T-6 specifications
- Powder coat finish

ARCH

- 3.5" FRAME
- 3.5" O.D. 13 guage round galvanized pipe
- Pre-treatment wash primer, Powder coat finish
- 5" FRAME
- 5" O.D. 11 guage round galvanized pipe
- Pre-treatment wash primer, Powder coat finish TIRE SWING
- 5/0 heavy duty chain
- Clevis connector
- Tire swivel

SINGLE 5" POST

• 5" O.D. round galvanized pipe, Powder coat finish

PIPE

- Contains a minimum of 30% recycled steel and is 95%-98% recyclable
- Triple Flo-Coated corrosion protection (interior and exterior)
- Interior and exterior corrosion resistance (ASTM B-117)
- Manufactured per ASTM 500

2-3/8" O.D. ROUND

- 13 gauge galvanized steel / 9 gauge steel (Bi-pod/Tri-pod top bar)
- 50K PSI yield strength, 55K PSI tensile strength (ASTM E-8)
- 3.5" O.D. ROUND
 - 13 gauge galvanized steel (3.5" Series)
 - 50K PSI yield strength, 55K PSI tensile strength (ASTM E-8)
- 5" O.D. ROUND
 - 11 gauge galvanized steel (5" Series)
 - 50K PSI yield strength, 55K PSI tensile strength (ASTM E-8)

PIPE SWING HANGERS – DUCTILE IRON

- Grade 32510 hot-dipped, galvanized, malleable iron
- Manufactured per ASTM A339-55
- Rust proof
- Lubrication-free brass bearing
- Plated carriage bolts and machine bolts

- Will not twist on pipe
- 2-3/8" & 3-1/2" O.D. pipe
- Smooth, noiseless action

HEAVY DUTY TIRE SWIVEL

- Machined steel
- 90° universal cast steel joint covered by rubber boot
- Enamel coating
- Grease fittings for easy maintenance
- Secured with four plated machine bolts and nylon insert lock nut
- 3-point mounting system
- Sealed needle bearings

CHAIN (4/0)

- Hot dipped, galvanized for rust prevention (ASTM A-153)
- Zinc plated (ASTM B-633)
- Straight link coil
- Maximum working load limit 670 pounds (4/0 chain)
- Minimum ultimate break 2,680 pounds (4/0 chain)
- 0.85" OD 0.414" ID (4/0 chain)
- 1.80" OAL (4/0 chain)