

**Specifications**  
**Mathis Model RM-100**  
**2 DISC THREE POINT HITCH FIRELINE PLOW**

**PLOW FRAME:** Side plates 9" Wide, 7/8" Thick High Tensile Steel

**PLOW LENGTH;** 5' 5"

**PLOW WIDTH:** Widest point 5' 1"

**PLOW HEIGHT:** 3' 10"

**PLOW LENGTH:** (Center three point hitch to back of plow) 4' 9"

**THREE POINT HITCH TOOLBAR WIDTH:** 27"

**THREE POINT HITCH PINS:** 1 1/8" dia.

**TOP LINK TO LIFT PIN:** 22"

**COULTER BLADES:** Adjustable 3/8" X 24" dia.

**COULTER BEARINGS:** Tapered Roller bearings with seals

**MIDDLEBUSTER:** 18" Wide (H500400)

**MIDDLEBUSTER HEEL:** 1 1/4" thick

**PLOW COULTER HUB & SPINDLE:** Steel flange fabricated to coulter hub with a tapered bearings. Coulter blade is bolted between ridged flange and removable flange. Coulter shaft has grease fitting and is adjustable.

**PLOW DISC BOXES:** Heavy duty 2 bolt to frame Taper roller bearings equipped with a grease seal. Inside cup 4.4375 o.d., inside bearing bore 2.265". Outside Cup 4.125 o.d., outside bearing 2.250.

**PLOW DISC HUB & SPINDLE:** 2 piece fabricated Steel hub 10" dia. With spindle c-1144 Alloy Steel Machine, Pressed into hub and welded. Disc fastened to hub by means of (5) 7/16" plow bolts.

**PLOW DISC:** 26" dia. X 1/4" Thick X 4" Concavity High Grade Heat Treated Steel

**PLOW DEPTH SLIDE:** 1/2" Thick X 8" wide X 22" long with adjustable settings

**Approximate Shipping Weight:** 1000#

**ALL SPECIFICATIONS SUBJECT TO CHANGE AND ARE FOR DESCRIPTIVE USE**  
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