

Cameron

AUTOMATION

#415A Quick Rip System Specifications

Cameron Quick Rip Infeed

- Lumber Capacities
 - Standard Machine: 5 Ft. Minimum / 16 Ft. Maximum
 - Short Stock Machine: 42" Minimum / 16 Ft. Maximum
- Thickness Tolerances
 - 12" Saw Blades: 2.5"
 - 14" Saw Blades: 4"
- Maximum Width (Incoming Material)
 - 20" Wide

Cameron #413B- Rip Saw (Most Common Package)

- (3) Servo Controlled Movable Blades
- Multiple Fixed Blades
- Pocket Sizes between Saw Blades
 - Between (2) Fixed Blades: 1"
 - Between Fixed Blade and 1st Movable Blade: 1"
 - Between (2) Movable Blades: 1.875"
- Feed Speed
 - Minimum: 26 ft/min (8 m/min)
 - Maximum: 180 ft/min (55 m/min)
- Electric Motors:
 - Arbor Motor: 60 Hp
 - Feed Motor: 5 Hp
- Three (3) sets of anti-kickback fingers
- (4) individual Pneumatic pressure rolls
- Steel Double V dip chain construction with urethane inserts
- Powered out-feed roller
- Automatic lubricator for feed chain.
- Amp meter for monitoring arbor motor running amperage
- Easily accessed v-belt driving saw arbor for reduced vibration and higher tolerances
- Easy access to spindle and blades for maintenance and tooling changes



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