

# RTM Equipment LTD

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## **F-16A ALPINE MINER**

**CUTTING PRINCIPLE**.....“T” Transverse “RIPPER”

**CUTTER HEAD**

**MACHINE VERSION**.....NARROW PROFILE

**CUTTING RANGE** .....Without optional boom extension

Cutting, Height, Maximum.....12’ 11.5”..... 3950 mm

Width, Maximum.....17’ 1” .....5200 mm

Below crawler track level (grade).....4’ .....100 mm

**MACHINE WEIGHT**, approximate.....30,000 lbs..... 13.6 metric tons

### **MACHINE DIMENSIONS:**

Length (without conveyor overhang).....18’ 2”.....6540 mm

(Length of conveyor to suit application)

Chassis Height.....4’ 11”..... 1500 mm

Width (with standard tracks).....4’ 11”.....1500 mm

### **Width of Loading Apron:**

Minimum.....5’ 5”.....1650 mm

Standard.....6’ 7”.....2000 mm

Optional.....up to 10’ 0”.....up to 3048 mm

### **ELECTRICAL SYSTEM:**

#### Cutter Motor:

Standard, water-cooled.....150 HP.....112 kw

Optional, air-cooled.....100 HP.....75 kw

Optional, air-cooled.....55 HP.....41 kw

#### Hydraulic Power Pack Motor:

Standard, air-cooled.....10 HP.....7.5 kw

Optional, water-cooled.....30 HP.....22 kw

#### Chain Conveyor Motor:

Standard, air cooled.....2 x 10 HP.....2 x 7.5 kw

Optional, air-cooled.....2 x 15 HP.....2 x 11 kw

Optional, air-cooled.....2 x 30 HP.....2 x 22 kw

Crawler Motor, air-cooled.....2 x 10 HP.....2 x 7.5 kw