

RTM Equipment LTD

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F-16A ALPINE MINER

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

CUTTER HEAD

MACHINE VERSION.....NARROW PROFILE

CUTTING RANGEWithout 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