



**TCM**  
TREE CARE MACHINERY

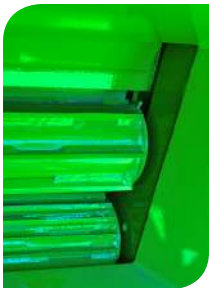
Your complete supplier of machinery  
and equipment for the tree care industry

## BANDIT 250XP 12" DISC-STYLE CHIPPER



### PRODUCTIVITY

#### DUAL HORIZONTAL FEED ROLLERS



Double teeth on the bottom feed wheel ensures all material feeds efficiently through the chipper without throwing chips back towards the operator.

#### LEAF SPRUNG AXLES



Bandit chippers are fitted with leaf sprung axles to accommodate the tough road conditions found in Australia. These long lasting axles can withstand the toughest road conditions and ensure a more even wear on tyres.

#### HYDRAULIC LIFT CYLINDER



Allows the operator to apply 3,480lbs (1578kgs) of down pressure to assist feeding limby material. This cylinder synchronised with the 'Auto Feed' system reduces the need for manual control bar use.

#### POWERFUL CAT ENGINE



The Caterpillar 114hp diesel motor produces a massive 387 ft/lb of torque but is still very fuel efficient at 20.8 lph.

#### POWERFUL WINCH



The hydraulic winch greatly reduces hand carrying of material while reducing the need to cut and trim. Great for dragging material from restricted areas not accessible to the chipper.

#### INSPECTION DOOR ON DISCHARGE



In the event of a blockage in the discharge chute, this clean out and inspection door makes it quick easy and safe to clear any material which may have been caught in the chute.

### PEACE OF MIND

#### OPERATOR SAFETY



A heavy duty, red control bar located on three sides of the infeed hopper allows hydraulic actuation of the feed wheels. The optional light weight bottom bump bar allows the operator to shut off the feed mechanism in an emergency.

#### HOOD LOCK-OUT



The hood lock pin and electrical cut out switch ensures no one can access the drum housing while the drum is turning.

#### EXTENDED WARRANTY



Bandit chippers come with a 2 year full warranty and a 5 year/5000 hour extended GUTS warranty on the drum, drum housing, slide box system and all associated components.

# BANDIT 250XP SPECIFICATIONS

## GENERAL

LENGTH .....	4.7m (15.4')
WIDTH .....	2.0m (6.6')
HEIGHT.....	2.5m (8.0')
WEIGHT .....	3000kg (6613lbs)

## ENGINE

MAKE/MODEL.....	Caterpillar
HORSEPOWER.....	114
FUEL TANK .....	150 litres
FUEL TYPE.....	Diesel
CYLINDERS.....	4
COOLING MEDIUM .....	Liquid

## FEED/DISCHARGE SYSTEM

CHIPPING CAPACITY (MAX).....	30cm (12")
INFEED OPENING HEIGHT .....	32cm (12.5")
INFEED OPENING WIDTH .....	48cm (19")
FEED TABLE HEIGHT .....	70.1cm (28")
FEED SPEED .....	37m/min (122 ft/min)
FEED ROLLER DIMENSIONS.....	43cm (17") x 19cm (7.5")

## POWERFUL SLIDE BOX FEED SYSTEM

The Model 250XP is equipped with two horizontal 19-1/2" wide by 10-5/8" diameter feed wheels mounted in Bandit's proven Slide Box Feed System. This system uses direct down pressure, making it easy to feed and chip large diameter branches, multiple stems and small trees. The dual feed wheels are powered by aggressive hydraulic motors generating not just adequate, but excessive force to aggressively pull in and compress limby material.

## CUSTOM FEATURES & OPTIONS

You can customize your Model 250XP Bandit® chipper to meet your specific needs. We provide the best features and options such as winches, reversing auto-feed, numerous engine configurations, special colors and more, allowing you to set up your chipper to meet your requirements.

## CUTTING SYSTEM

DISC DIMENSIONS.....	100cm (40")
DISC SPEED .....	1530rpm
KNIVES .....	4 reversible
ANVIL .....	Heavy duty/double sided
ENGAGEMENT TYPE .....	Over centre clutch

## HYDRAULIC SYSTEM

HYDRAULIC TANK .....	49 litres
HYDRAULIC FLOW.....	30lpm

## ELECTRICAL SYSTEM

SYSTEM VOLTAGE .....	12v
LIGHTS .....	All LED

## CHASSIS / BRAKES

FRAME .....	10.1cm(4")x 5.08cm (2") rectangular tubing
TYRES .....	215/75 R17.5
AXLE .....	3628kg (8000lb)
SUSPENSION .....	Torflex
BRAKES .....	Electric with breakaway

## RUGGED COMPONENTS

Heavy-duty components help ensure long life and trouble-free operation, even when chipping tough materials. The chipper disc, housing and shaft are so rugged that very rarely do they need to be replaced.

## HIGH VELOCITY DISCHARGE

Smooth transitions from the chipper housing to the discharge chute allow the Model 250XP to throw harder and farther than competing machines. With the Model 250XP, you'll load a chip van faster with more product per load.