

# Tow Behind ATV Flail Mower with 420cc Engine

This tow-behind ATV flail mower is equipped with a 420cc engine and flail blades for cutting performance. It is designed for use with ATVs and UTVs, and features adjustable cutting height.



## ADDITIONAL IMAGES



## Overview

### High-Performance Tow-Behind Mower

This robust tow-behind flail mower is engineered for efficient maintenance of large lawns, fields, and pastures. Powered by a reliable 420cc 4-stroke engine, it features heavy-duty flail blades designed for superior cutting and mulching performance. Its durable construction and adjustable cutting height make it an ideal attachment for ATVs and UTVs, ensuring quick and effective vegetation management across various terrains.

## Engine Specifications

Model	ATVM120
Dimensions(LxWxH)	1850x850x860mm
Structure weight	300kg
Cutting width	1100/1200mm
Colour	Green / Black
Model	Loncin Engine G420F
Engine type	4-stroke, 25° inclined, single cylinder with Air-cooled
Bore/Stroke (mm)	90/66
Displacement (ml)	420
Compression ratio	8.3:1
Max. output (HP/rpm)	13.5/3600
Max. torque (N.m/rpm)	19/2500
Ignition system	Non-contact transistorized ignition (TCI)
Start mode	Recoil and hand-operated
Fuel tank capacity (L/gal)	6.5/1.7
Fuel consumption (g/kWh-hour)	374
Engine oil capacity (L/gal)	1.1/0.29
Dimensions (LxWxH) (mm/inch)	510x460x450/20.1x18.1x17.7
Net weight (kg)	30.5

Detailed technical specifications for the ATVM120 model, including engine performance data.

### Max Output

**13.5 HP**

Max Output

### Max Torque

**19 N.m**

Max Torque

Engine Model	Loncin G420F
Engine Type	4-stroke, 25° inclined, air-cooled single-cylinder
Fuel Tank Capacity	6.5 L
Engine Oil Capacity	1.1 L

## Dimensions and Weight

Mower Dimensions (LxWxH)	1850 x 850 x 860 mm
Cutting Width	1100 / 1200 mm
Structure Weight	300 kg

## Features

Certifications	CE
Available Colors	Green, Black