# 2023 MAGNUM **XF 500 LE**





# **HIGHLIGHTS**

Engine & Transmission: Durable 443cc liquid-cooled 4-stroke SOHC electronic fuel injection (EFI) engine equipped with an automatic CV transmission

Suspension: Independent double a-arm front and rear suspension boasting 6.9" (176 mm) of travel in the front and 6.8" (172 mm) of travel in the rear with adjustable pre-load shocks

**Differential Lock:** Electronic 2wd/4wd with front differential lock

Steering: Electronic Power Steering (EPS)

Winch: Heavy-duty 3,000 lb. winch

Wheels/Tires: 25" Duro Powergrip tires on aluminum wheels

Cargo Box with Mat: Utility cargo box equipped with a dump assist shock and cargo mat

# **XF 500 LE**



# **Engine**

The rugged 443cc 4-stroke SOHC engine comes liquid cooled and features electronic fuel injection (EFI). Responsive and fuel efficient, this engine is ready to go to work on and off the trail.

# 2WD/4WD with Front Differential Lock

Automatic CV transmission featuring high and low range, neutral, and reverse. Being fully sealed and vented, engine braking ensures ceaseless performance in the fiercest terrain. Standard on all Magnum 500 models, the electronic 2wd/4wd with front differential lock provides on demand traction when you need it the most.

# Suspension

Independent double a-arm front and rear suspensions offering 6.9" (176 mm) of travel in the front and 6.8" (172 mm) of travel in the rear react instantaneously with the adjustable preload shocks to deliver a comfortable and consistent operator experience every time you ride.











## **Electronic Power Steering (EPS)**

The EPS found on Magnums is designed to not only enhance the operator's experience but also to provide added confidence when making strenuous turns on and off the trails.

## Cargo Box with Mat

Built for versatile applications, the utility cargo box comes equipped with a dump assist shock and a 441 lb. (200 kg) load capacity. Additionally, the cargo box is outfitted with a contoured bed mat giving the cargo space added grip and protection.

### Adjustable Tilt Steering Wheel

Designed with operator comfort in mind, the adjustable tilt steering wheel can be moved forward or backwards to accommodate the proper rider positioning of the operator.

#### **LE Features**

When you step up to the LE package on a Magnum, you not only get all the great features a Magnum has to offer, but you also get 25" aluminum wheels with upgraded Duro tires, super-clean paint over color plastics and a 3,000 lb. winch.

# **XF 500 LE**



### **ENGINE**

Displacement 443 cc
Cylinder & Stroke Single / 4 Stroke
Fuel System EFI
Cooling Liquid Cooled
Bore & Stroke Start 89 x 71.2 mm
Method Electric Start
Ignition ECU

#### DRIVETRAIN

Transmission Type CVT Automatic
Final Drive Shaft Drive
Drive System Type Selectable 2WD/4WD/Lock
Differential Lock Front
Gear Selection H/L/N/R/P
Engine Braking System Standard

# **DIMENSIONS/WEIGHT**

Length 106.3" (2,700 mm) Width 56.7" (1,440 mm) Height 72.8" (1,850 mm) 72" (1,829 mm) Wheelbase **Ground Clearance** 10" (254 mm) **Towing Capacity** 1,200 lb. (546 kg) Dry Weight 1,025 lb. (465 kg) 8.5 gal (32.2 L) Fuel Tank Capacity Rider Capacity

# **TIRES & WHEELS**

Tire - Front Duro AT 25 x 8-12
Tire - Rear Duro AT 25 x 10-12
Wheel Aluminum

### **SUSPENSION & BRAKE**

Suspension - Front Independent Double A-arm
Suspension - Rear Independent Double A-arm
Suspension Travel - Front 6.9" (176 mm)
Suspension Travel - Rear 6.8" (172 mm)
Brake - Front Dual Hydraulic Disc
Brake - Rear Hydraulic Disc

# **FEATURES**

Steering EPS with Adjustable Tilt Wheel Batterv MF 18AH Rear Box 441 lb. (200 kg) Storage Under Hood & Seat, Tailgate, Glove Box Hitch 2" Receiver Skid Plate Plastic Passenger Handles Standard Front Brush Guard Accessory Winch 3.000 lb. Headlight High/Low Beam/LED Running Taillight Dual with Brake Light 12v Charging Port Standard

# INSTRUMENTATION

Digital instrument panel with odometer, speedometer, tripmeter, RPM, transmission position, 2wd/4wd/lock indicator, fuel gauge, temperature, low-battery, high beam and check engine lights.

#### COLORS

Available Colors Painted Flame Orange
Painted Slate Grey