



## FORCE MOTORS 500 BALWAN

₹ 350000

Kolhapur, Maharashtra

### SUMMARY

<b>Brand</b>	FORCE MOTORS	<b>Model</b>	500 BALWAN
<b>Registration No.</b>	2017	<b>Manufacturing Year</b>	2017
<b>HP</b>	50	<b>Hours Run</b>	1914
<b>No. Of Owners</b>	1	<b>RC Book Available</b>	Yes
<b>RC Book Validity</b>	01-01-1970	<b>Finance Hypothecation</b>	No
<b>Insurance Available</b>	No	<b>Tax Paid</b>	Not Applicable
<b>Fitness Certificate Available</b>	Not Applicable		

## INSPECTION DETAILS



### Engine

- > Engine Noise Level
  - > Minimum Safe engine Oil pressure (check low oil pressure indicator on instrument cluster)
  - > Smoke Condition (White/Black/Blue/Clear)
  - > Structural Condition (Check for any damages)
  - > Check Engine Serial No. for any tampering
  - > Leakage (Oil/ Coolant/ Fuel)
  - > Engine Oil Quality (Dilution with water and fuel), check oil level
  - > Physical Condition of Radiator, check for any major fins damaged, any major soldering done
  - > Air Cleaner Physical condition & connecting hose condition
  - > Check for FIP Serial no & Intactness of Seal
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### Transmission

- > Structural Condition (Check for any damages)
  - > Gear Engagement - (no slippage, Smoothly operating or not), PTO engagement
  - > Transmission oil Quality (check dilution with water)
  - > Noise during brake application
  - > Check Clutch operation (There should be smooth gear shifting during clutching)
  - > Oil Leakage
  - > Abnormal noise in transmission
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### Hydraulics

- > Structural Condition (Check for any damages)
- > Oil Leakage
- > Check for hydraulic lifting with PC DC lever (check for jerk or lowering). Check noise from Hydraulic Pump
- > Working of Isolater valve
- > Oil Quality( Dilution with water)

- > Physical condition of 3 point linkage - any major damage ?
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## Sheet Metal

- > Paint condition of Hood, Fender, Scuttle, Front grill - any major issues
  - > Check for any major Dent/ Bent and Rustiness
  - > Check for major damage to Hood/ Fender Mountings
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## Electricals

- > Head Lamp, Brake Light, Side Indicators, plough lamp, Hazzard Functioning
  - > Instrument cluster condition - any major issues
  - > Physical condition of Battery and Battery Mountings (Bracket/Support/Tray) - any major issues
  - > Functioning of Starter Motor (should be able to crank the engine)
  - > Functioning of Alternater (Battery charge indicator should work)
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## Tractor

- > Tyre Physical Condition (to check for major cut and threads and check for uneven wear)
  - > Tread Depth (at least 25%)
  - > Wheel Rim Physical condition (Check for major cracks, welds, damage)
  - > Steering Box (Power / Manual) & Power Cylinder (should be no leakages)
  - > Any major excess Play in Steering linkage
  - > Physical condition of Seat
  - > Mirror, Foot rest, Platform - major issues
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