



JOHN DEERE 5105

₹ 500000

Villupuram, Tamil nadu

SUMMARY

Brand	JOHN DEERE	Model	5105
Registration No.	TN16D8551	Manufacturing Year	2017
HP	40	Hours Run	115
No. Of Owners		RC Book Available	Yes
RC Book Validity	01-01-1970	Finance Hypothecation	No
Insurance Available	No	Tax Paid	Not Applicable
Fitness Certificate Available	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 ?



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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