

Inspection Report

<u>Make</u>	<u>Machine Model</u>	<u>VIN NO</u>	<u>Inspection Date</u>
Vermeer	D36X50II	*****	05-12-2021

Specifications

Model	: 36X50II
Machine Hours	: 3338 Hours
Engine Model	: 4045
Engine	: John Deere

Components / System Inspected

- Fluid Levels
- Hydraulic Oil Level
- All Operational Functions
- All Components and functions of Complete Hydraulic System
- All Components and functions of Complete Electrical System
- All Hydraulic Cylinders
- Safety System of the Machine.

Defects & Condition

- ❖ Tracks function properly with no faults
- ❖ Rack cylinders function with no leakages
- ❖ Rear outrigger function properly
- ❖ Front augers left and right function properly
- ❖ Vices are working
- ❖ Shuttle arms and rod lifting cylinders working properly
- ❖ Rotation is working in parameters along side with low medium and high speed rotation
- ❖ Thrust and Pullback also working in parameters
- ❖ Mud pump is working fine (FMC-50GPM)
- ❖ Operator station is in good condition and there are no faults any ware
- ❖ All the harnesses are in good condition and all the switches are functioning
- ❖ Hydraulic pressures are all in within parameters
- ❖ Engine starts but works only in low RPM due to the Tier 4 engine problem
- ❖ Battery cables are good
- ❖ Battery disconnect switch is good
- ❖ The machine has been checked without load in IFG yard