

Loading Shovel

MACHINE FEATURES & SPECIFICATIONS

MODEL

CAT 966M HL

ENGINE

-CATERPILLAR C9.3 ACERT DIESEL ENGINE WITH
HIGH PRESSURE COMMON RAIL FUEL SYSTEM
-CAT CLEAN EMISSIONS MODULE INCLUDING
DIESEL PARTICULATE FILTER WITH
SELECTIVE CATALYTIC REDUCTION
-MEETS EU STAGE IV EMISSION STANDARDS
-POWER 229KW, 311HP. (ISO14396)

TRANSMISSION

-4 SPEED FORWARD & 4 SPEED REVERSE
POWERSHIFT TRANSMISSION WITH
SINGLE CLUTCH SPEED SHIFTS & TORQUE
BASED DOWN SHIFTS, LOCK UP CLUTCH
TORQUE CONVERTER WITH LOCK TO LOCK
SHIFTING

AXLES

MANUAL FRONT & OPEN REAR DIFFERENTIAL

HYDRAULICS

-ELECTRO HYDRAULIC IMPLEMENT CONTROLS
WITH 3RD VALVE OPERATIONS
-LOAD SENSING HYDRAULICS MAINTAIN
PERFORMANCE & IMPROVES FUEL EFFICIENCY

LOADER LINKAGE

-Z-BAR LOADER LINKAGE
-HIGH LIFT ARRANGEMENT

BUCKET

-4-IN-1 BUCKET

OPERATOR STATION

-HIGH VISIBILITY ROPS CAB
-JOYSTICK CONTROL STEERING
-STAIR-LIKE INGRESS & EGRESS
-CLIMATE CONTROL WITH AIR CONDITIONING
-LOW OPERATOR SOUND LEVELS
-TOUCH SCREEN MULTI-FUNCTION COLOUR
DISPLAY WITH INTEGRATED CONTROLS & REAR
VIEW CAMERA
-REAR SUN VISOR
-HEATED AIR SUSPENSION SEAT
-REMOTE DOOR OPENING

TYRES

-26.5 R25 BRIDGESTONE VJT L3

**OPERATING
WEIGHT**

-APPROX 23,220KG

- EXTERNAL HEATED MIRRORS
- ECONOMY MODE
- LED LIGHTING PACKAGE
- HID WORK LIGHT PACKAGE
- 2 X FORWARD, 2 X REAR ADDITIONAL HID

ALSO INCLUDING:

- SIDE PROTECTORS
- WHITE NOISE ALARM
- SEAT BELT WARNING INDICATOR
- SIGNWRITING
- BLUE FLASHING REVERSE LIGHTS
- CHEVRONS
- OGDEN VMS AUTOBRAKING SYSTEM