



# **TIER II CERTIFIED 440** **Skid Steer**

## **ENGINE**

Model ..... Case Family III  
445T/M2 diesel, Tier II certified  
Type ..... 4-stroke, turbocharged  
Cylinders ..... 4  
Bore/Stroke ..... 4.1" x 5.2"  
(104 x 132 mm)  
Displacement ..... 274 in<sup>3</sup> (4.5 L)  
Fuel injection ..... Direct  
Fuel ..... #2 Diesel  
Fuel filter ..... In-line strainer  
Air intake ..... Cross-flow  
Cooling ..... Liquid  
Engine speeds (rpm)  
High idle - no load ..... 2480±50  
Rated - full load ..... 2300  
Low idle ..... 1050  
Horsepower per SAE J1349  
Gross ..... 89 (66 kW) @ 2300 rpm  
Net ..... 82 (61.1 kW) @ 2300 rpm  
Peak torque  
@ 1400 rpm ..... 263 lb-ft (357 N-m)

## **ENGINE COOLING**

Radiator  
Core type ..... Square wave  
serpentine  
Core size area ..... 450 in<sup>2</sup> (290 m<sup>2</sup>)  
Rows of tubes ..... 3  
Cap pressure ..... 13.0 psi (89.6 kPa)  
Fan  
Diameter ..... 17.7" (450 mm)  
Ratio ..... 1.1:1  
Water pump  
Style ..... Integral  
Flow ..... 48 gpm (182 L/min)  
Engine lubrication  
Pump ..... Deep sump with plate  
cooler and pressurized  
under-piston nozzles  
Pump operating angle ratings  
Side-to-side ..... Rated 35°  
Fore and aft ..... Rated 35°  
Oil filtration ..... Replaceable,  
full-flow cartridge

## **POWERTRAIN**

Drive pump ..... Tandem, axial piston  
hydrostatic transmission  
w/integral charge pump driven  
directly off engine flywheel  
Pump to engine ratio ..... 1:1  
Displacement ..... 0 to 2.81 in<sup>3</sup> (46 cc)  
Pump flow @ rated rpm ..... 29.8 gpm  
(113 L/min)  
Flow ..... Bi-directional  
Charge pressure ..... 360 psi (24.8 bar)  
System relief ..... 4350 psi  
(300 bar)  
Controls ..... Servo  
Drive motors ..... Fixed displacement  
radial piston  
Maximum displacement ..... 28.7 in<sup>3</sup>  
(470 cc)  
Speed @ rated engine rpm  
@ max displacement ..... 238 rpm  
Optional high speed ..... 397 rpm  
Torque @ max displacement  
and relief pressure ..... 5,920 lb-ft  
(8027 N-m)  
Travel speed mph (km/h)  
Low range ..... 7.3 (11.8)  
High range (optional) ..... 11.9 (19.2)  
Final drive ..... Single-reduction  
chain drive  
Drive chain  
Size ..... ASA #100HV  
Tensile strength ..... 30,000 lb  
(133,447 N)  
Axles ..... One-piece, forged  
induction-hardened  
high carbon steel  
Torque @ rated rpm ..... 4,633 lb-ft  
(6014 N-m)  
Diameter ..... 2.0" (51 mm)  
Length ..... 14.61" (371 mm)  
Parking brakes ..... Spring applied,  
hydraulic release disc  
Engagement ..... Depress on/off  
brake button, raise seat bar,  
get off seat, or stop engine

## **HYDRAULIC SYSTEM**

Standard equipment  
Pump ..... Gear pump  
Displacement ..... 2.2 in<sup>3</sup>/rev (36 cc)  
Pump flow @ rated engine rpm  
Total ..... 21.0 gpm (79.4 L/min)  
Optional high flow @  
rated engine rpm  
..... 31 gpm (117 L/min)  
Loader control valve ..... 3-spool  
open-center series with  
power beyond port  
Relief pressure ..... 3000 psi (207 bar)  
Port relief pressures  
#1B Raise ..... 3350 psi (230 bar)  
Hydraulic lines  
Tubing ..... 3/4" JIC Flare  
Loop hoses ..... SAE 100 R12  
Hydraulic oil cooler  
Core type ..... Two row in-line  
Hydraulic filter ..... 6 micron spin-on  
replacable element  
on the return line with  
warning indicator

# Maintenance Manual For Case 440 Skidsteer

**Jiyuan Zhang**



## **Maintenance Manual For Case 440 Skidsteer:**

## Adopting the Melody of Phrase: An Mental Symphony within **Maintenance Manual For Case 440 Skidsteer**

In a world taken by screens and the ceaseless chatter of fast connection, the melodic elegance and psychological symphony developed by the published term often diminish into the background, eclipsed by the relentless sound and disruptions that permeate our lives. However, situated within the pages of **Maintenance Manual For Case 440 Skidsteer** a marvelous literary treasure overflowing with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by a masterful musician of language, that captivating masterpiece conducts readers on a psychological trip, well unraveling the concealed songs and profound influence resonating within each carefully constructed phrase. Within the depths of the emotional review, we will explore the book is central harmonies, analyze its enthralling writing type, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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