

SY50-3



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TECHNICAL DATA

ENGINE

- MODEL ----- FPT CURSOR 9
- RATED POWER -----382.2 HP (260KW) @ 2000 RPM
- RATED SPEED ----- 2100 RPM
- RATED TORQUE ----- 1,143 FT-LB (1550NM) @ 1550 RPM

SKYLINE

- CAPACITY----- 1,980 FT
1"
- AVERAGE LINE PULL----- 56,000 LBS (MAX DISP) 27,000 LBS (MIN DISP)
- AVERAGE LINE SPEED----- 313 FPM (MIN DISP) 140 FPM (MAX DISP)
- PUMP----- 280CC / 155 GPM (586.7L/MIN)
- MOTOR-----SINGLE 160CC VDM

SKIDLINE

- CAPACITY-----2,400FT 3/4" OR 3,200FT 5/8" SWAG ED WIRE ROPE
- AVERAGE LINE PULL----- 7,100LBS(MIN DISP) 36,000LBS(MAX DISP)
- AVERAGE LINE SPEED-----1,740FPM(MIN DISP) 315FPM(MAX DISP)
- PUMP----- CLOSED LOOP 210CC/116GPM (439.1L/MIN)
- MOTOR-----DUAL 270CC VDM

HAULBACK

- CAPACITY-----4,100FT 9/16" OR 3,200FT 5/8" SWAGED WIRE ROPE
- AVERAGE LINE PULL----- 5,800LBS(MIN DISP) 29,500LBS(MAX DISP)
- AVERAGE LINE SPEED-----2,150FPM(MIN DISP) 390FPM (MAX DISP)
- PUMP-----CLOSED LOOP 210CC/116GPM (283.9L/MIN)
- MOTOR-----DUAL 270CC VDM

HAYWIRE

- CAPACITY-----4,000FT 3/8" OR 5,600FT 5/16"
- AVERAGE LINE PULL----- 14,352LBS
- AVERAGE LINE SPEED-----670FPM
- MOTOR-----SINGLE 110CC FDM

DIMENSIONS

- OPERATING WEIGHT (FULL DRUMS)-----127,300LBS
- FUEL CAPACITY ----- 225GAL (851.7L)
- HYDRAULIC TANK CAPACITY-----100GAL (302.8L)
- BOOM HEIGHT----- 50FT (13.87M)
- BLADE DISTANCE FROM BEARING CENTER-----16FT (4.88M)
- SWING RADIUS ----- 14FT (4.26M)
- HEIGHT TO TOP OF CAB----- 12FT (3.66M)
- WIDTH TO OUTSIDE OF TRACKS (35.5" PADS)-----12FT (3.66M)

HYDRAULIC SWING YARDER

Three drum swing yarder ready for uphill or downhill logging

Designed for maximum control and efficiency in hydraulic grapple yarding up to 1,300ft.

Fully independent hydraulic winches allow for lines to be moved in any direction, at any speed, at any time.

Front blade, integrated hydraulic winches and static attachment points provides options for maintaining stability, with or without guylines.

Easy, one piece move without a super haul permit, stripping lines or even tilting the cab.

INFO@SUMMITATTACHMENTS.COM
WWW.SUMMITATTACHMENTS.COM



