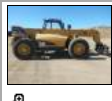
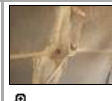
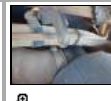
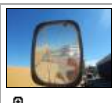
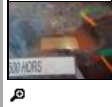


Telehandler Inspection Report

Inspection Date: 2/4/2021

MACHINE DETAILS			
Manufacturer: AA		Model: TH460B	
Year: 2004		Eng S/N: 7BJ29292	
SMU/Hrs: 7325		Hours Date: 2/4/2021	
Last Schedule:		Last CTS:	
Date Oil Sample Sent to Lab: 2/6/2021		Oil Sample:	
Recommendations: Pending oil lab results			
TELEHANDLER CONFIGURATION			
ECM Download:	No	ROPS:	
EROPS:	No	OROPS:	No
Boom Length:		Carriage, Side Tilt:	No
Carriage, Wide, Fixed:	No	Carriage, Wide, Side Tilt:	No
Double Aux Hyd Supply:	Yes	Forks, Block (4):	No
Forks, Pallet:	Yes	Anti-Theft System:	No
CSA/PM Contract:	No	Engine Tier Rating:	
Product Link:	Yes	Reach:	30ft
TM&R Contract:	No		
		Product Link:	
		Stabilizers:	No
		Carriage, Std. Fixed:	Yes
		Coupler, Quick:	Yes
		Forks, Block (6):	No
		Comments:	
		NACD/CACO Arr:	No
		Tire Size:	14.00-24
GENERAL APPEARANCE			
	CODE	REMARKS	
Radiator Grill	Good		
Shroud	Good		
Engine Enclosure	Good		
Hood / Stack	Good		
Fuel Tank	Good		
Fenders	Not Applicable		
Crankcase Guard	Good		
Battery Box	Good		
Main Frame Welds	Good		
Counterweight	Good		
Pre-Cleaner Bowl	Good		
Cab	Not Applicable		
Canopy	Good		
Steps / Ladder	Good		
Grab Irons	Good		
Paint	Good		
Sheet Metal / Guards	Poor	Fiberglass cover for fuel tank is damaged	
SOS Taken	Yes	Engine - hydraulics	
Cleaning Required	Yes	Clean for transport and delivery - detail operators compartment	
Notes			
          			
SAFETY ITEMS			
	CODE	REMARKS	
Safety Decals In Place	Yes		
Safety Decals Legible	Yes		
Rops Or Non Rops	ROPS		
Glass / Mirrors	Poor	Mirror is cracked	
Back Up Alarm	Good		
Horn	Poor	Horn button on steering ring is damaged	
Seat Belt	Poor	Seat belt is aged	
Parking Brake	Poor	Parking brake lever is loose	
Brake Hold	Poor	Parking brake does not hold at all	
Notes			
   			
GAUGES, OPERATOR STATION, CONSOLE			
	CODE	REMARKS	
Dash Console	Fair	Plastic trim has been exposed to elements and is weathered and worn - no repairs at this time - steering column lock lever is missing	
Meter	Good		
Gauges	Good		
Switches	Good		

Telehandler Inspection Report

Wipers	Not Applicable	
Air Conditioner	Not Applicable	
Heater	Not Applicable	
Interior Lights	Not Applicable	
Seat Cushions / Arm Rests	Good	
Floor Boards	Good	
EMS Panel / Warnings	Good	
Door Latches	Not Applicable	
Doors	Not Applicable	
Notes		
Parts Book	No	Needs books
Safety Manual	No	
O&MM	No	
      		

ENGINE

	CODE	REMARKS
Oil Leaks	Yes	Injector lines are leaking
Blow By	No	
Knocking	No	
Compression In Radiator	No	
Water In Oil	No	
Fluid Levels OK?	Yes	
EPA Decal	Yes	
Anti-freeze Color		
Oil Pressure (H/L/W)	NORMAL	
Smoke (B/D/L/W)	NORMAL	
Operating Condition	Fair	Machine has low power - assess and repair
Turbocharger / Blower	Good	
Fuel Injection System	Good	
Governor	Good	
Engine Supports	Good	
Air Cleaners	Good	
Exhaust / Muffler	Good	
Belts / Pullys	Good	
Oil Filter Condition	NI	
(Cut)	No	
Notes		



COOLING SYSTEM

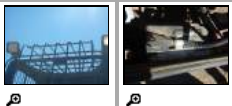
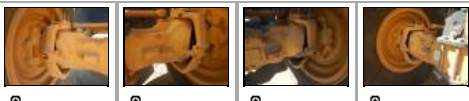
	CODE	REMARKS
Radiator	Good	
Coolers	Good	
Hoses	Good	
Water Pump	Good	
Fan	Good	
Fan Drive	Good	
Notes		



ELECTRICAL, STARTING AND CHARGING SYSTEM

	CODE	REMARKS
Batteries / Cables	Good	
Starter	Good	
Alternator	Good	
Wiring	Good	
Pre-Heater	Not Applicable	
Lighting	Fair	Right cab flood is not working
Notes		

Telehandler Inspection Report

		
TRANSMISSION		
	CODE	REMARKS
Transmission Type	4 SPD	Transmission modulation is slow - assess and repair
Case	Good	
Controls	Good	
Seals	Good	
Temp / Pressure Gauges	Good	
Torque Converter	Good	
Universal Joints	Good	
Transmission - Forward Shifts	Good	
Transmission - Reverse Shifts	Good	
Leaks	No	No observable leaks
Notes		
Transmission Noisy	No	No abnormal noises - no operational issues
		
STEERING		
	CODE	REMARKS
Front Axle	Good	
Steering Linkage	Good	
Steering Gear Box	Not Applicable	
Tie Rods / Rod Ends	Good	
Steering Pumps	Good	
Steering Valves	Good	
Steering Tank	Good	
Steering Cylinder	Good	
Suspension Cylinders	Not Applicable	
Torsion Rods	Not Applicable	
Pivot P & B	Good	
Trunnions	Good	
Notes		
		
BRAKES		
	CODE	REMARKS
Type (Pedal, Lever)	PEDAL	
Type, (Wet, Dry)	WET	
Brake Drums / Rotors	DISC	
Pump	Good	
Control Valve	Good	
Lines	Good	
Master Cylinder	Good	
Compressor	Not Applicable	
Brake Linkage	Good	
Notes		
Parking Brake	Poor	See safety section of report
		
FINAL DRIVES		
	CODE	REMARKS
Wheel Lugs & Rims	Good	
Final Drives	Good	
Planetaries / Diff	Good	
Housings	Good	
Leaks	No	No observable leaks
Notes		

Telehandler Inspection Report



HYDRAULICS

	CODE	REMARKS
Operating Condition	Good	
Tank	Good	
Pumps & Valves	Good	
Hose Lines	Good	
Control Linkage	Good	
Lift Cylinders	Good	
Tilt Cylinders	Good	
Carriage Cylinder	Good	
Stabilizer Cylinder	Not Applicable	
Frame Cylinder	Good	
Trunnions	Good	
Notes		



FORKS, CARRIAGE

	CODE	REMARKS
Fork Length	48x4x2	
Forks	Good	
Coupler	Good	
Carriage	Good	
Linkage	Good	
Guard	Good	
Boom Pins and Bushings	Poor	Both pin bores for compensating cylinders are elongated - bearing failure
Telescope Frame	Good	
Telescope Pads	Good	
Stabilizers	Not Applicable	
Operating Condition	Good	
Notes	New boom assembly costs \$22,500.00 - not including shipping or labor	



ATTACHMENTS / WORK TOOLS

	CODE	REMARKS
Coupler	No	THIS SECTION DOES NOT APPLY
Bucket	No	
Blade	No	
Basket	No	
Boom	No	
Log Forks	No	
Other	No	
Other	No	
Notes		
Operating Condition	Not Applicable	

TIRES

	MAKE S/N	TREAD DEPTH 1/32"	% LIFE LEFT	RECAPPED	TREAD CUT/CHUNKS	SIDE CUTS SECTIONS	
Right Front	Yokohama Y-67	10.00	0.00			Yes	
Right Rear	Yokohama Y-67	31.00	0.00			Yes	
Left Rear	Yokohama Y-67	12.00	0.00			Yes	
Left Front	Yokohama Y-67	10.00	0.00			Yes	
Tire Size	14.00-24						
Average Life Left							
Tires Needed	YES	Replace all 4 tires					
Notes	All tires are splitting on sidewalls						



Telehandler Inspection Report

SERVICE		
	CODE	REMARKS
Service Needed	500hr - PM2 Service	
GENERAL REPAIRS AND REMARKS		
Repairs Needed: Tires - engine leaks - transmission issue - mirror - hood struts - low power - cylinder pin boss on boom - parking brake - service		
General comments: Complete and operational telehandler - machine does what is designed to do but will need some repairs - overall condition is poor to fair		

