







Model:	Metso Mobile Screen ST620	Serial No.	74834	Date:	6/4/2014
Engine	CAT C6.6	Serial No.	66607598	Hours:	2635

Machine History

- Purchased New Metso Mobile Screen ST620 Plant Serial # 74834 9/16/2009
- Installation Date 10/28/2009
- Months Owned 57 thru 6/2014
- Months in Operation 23 thru 6/2014 or 40%
- Cat Engine Extended Warranty Coverage thru 10/28/2014 or 6,000 hours

ST620 Plant Maintenance

Work Description - Engine, Conveyor, Frame, Screen

- Hydraulic Oil change and service 1/2014
- Engine Oil change and service 1/2014
- Replaced fan, tensioning liners, rubber skirt board, −1/2014
- Replaced batteries 07/2013
- Replaced screen speed sensor, hydraulic motor for lifting conveyor 6/2013
- Replaced serpentine belt, tensioners and pulleys 9/2012











Model: Metso Mobile Screen ST620	el: Metso Mobile Screen ST620 Serial No. 74834					
Engine Model - CAT C6.6	CAT C6.6 Engine Serial # 66607598 Arrangement # 292-5299			Hours - 2635		
	Work Order Directive		Year	Month		
Machine Idle			2014	1-6		
Hydraulic and Engine Oil Changed and Serviced, Replaced	Fan, Screen Tensioning Liners, and Ru	ubber Skirtboard	2014	1		
Prepared Machine for Next Job - Machine Idle			2013	10-12		
Minor On Site Repairs - oil changes, plant Servicing, clean up, etc				8		
Installed New Batteries			2013	7		
Replaced Screen Speed Sensor, Lifting Conveyor Hydrauli	c Motor		2013	6		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2013	6		
Machine Idle			2013	1-5		
Machine Idle			2012	10-12		
Prepped Maching for Next Job - Replaced Serpentine Belt	, Tensioners and Pulleys		2012	9		
Machine Idle			2012	1-9		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2011	12		
Minor On Site Repairs - oil changes, plant Servicing, clean up, etc				10		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2011	8		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2011	6		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2011	4		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2011	2		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	12		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	10		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	8		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	6		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	4		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2010	2		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2009	12		
Minor On Site Repairs - oil changes, plant Servicing, clean	up, etc		2009	10		
Machine Installation			2009	10		
Purchased Machine - Cat Engine Extended Warranty Cov	erage thru 10/28/2014 or 6,000 hours	;	2009	9		



Commissioning and Warranty Registration For Metso Mobile Screen

CAT P45

S/N 74834

Date 10/28/09

Eng S/N 66607598

Metso Minerals warranty starts on the day of this Commissioning and Warranty Registration is filed with the factory.

			Y					
Customer Mellett Concerns	Phone		Distributor					
Co-tytolog	D- '''		Mellett Company					
Customer representative	Position		Address	Phone				
	MAN		City, State, Zip	Dhana				
Address ()			Contact	Phone	NOTE			
100 BILL MATTER RUAD COXSACKIE LIV 1205			Warranty cortificate received:	OK				
Contact Phone			Warranty certificate received:	<i>b</i>	4			
¥			Operators / Parts Manual received: Engine Operators / Parts Manual	U	H			
Application: Rock Gravel Recycling S	anu 🔛		received:					
TPH_ 250			Engine registration done:	пΙ				
1111			2 Engine regionation dens.					
A. START-UP	Ток	NOTE	B. TRAINING OF THE OPERATOR	ОК	NOTE			
Inspections before starting the engine			Plant safety equipment	14				
Check oil and water level in diesel engine	TU		2. Plant operation	1				
Check oil level in hydraulic oil tank	14	 	3. Operation of IC300	14	TH			
3. Check oil level in feeder drive unit		H	3. Daily maintenance					
4. Check screen mesh tension			4. Name / Company of participants in training:					
	i		a. Eux Beegle mellet					
After engine start			b. Rick Corvellmollott					
5. Check function of the process & options	1		C.					
6. Check elec/hyd valve functions	i		d.					
7. Check hydraulic system for leaks	1		e.					
8. Check emergency stop function	1	 	C. OTHER					
Sheck conveyor belt tracking		H	I. Ensure machine is situated on level surface	L.	tm			
	1 19							
After material feed			2. Ensure hopper support legs are fully extended					
10. Check conveyor belt tracking	9		Function of audio and visual alarms	U				
11. Check function of tipping grid remote $\sim A$			4. Function of remote control box	1				
12. Check for material spillage	10							
13. Set and record main (lifting) conveyor pressure limit								
(IC300 screen F2) Setting 140 Bar	0							
14. Set and record discharge conveyor pressure limit alarm				+				
(IC300 screen F8)	9							
Setting Par								
Notes: Unkan on Warrand	y (o	id. f.	ale & Engue Leistad	7~				
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Cut Engene set to wron	g h	gh So	seed himit, Cost Called in	40				
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Change & 2500 Cmilton Ca	1)							
V	ď							
Customer Date Metso Mi	nerals/D	istributor S	Service Eng. Date Metso Minerals Service M	/lanager	Date			
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Jan 1 3 mil 2 11-17-09	Van Bours 11-17-09 \ 10/28/09							
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LHRRY BRYNER()								
Rev. 12/02								
OPERATIONS MANAGER				11.	- A -			
MELLOTT COMPHICK				0683	50 40 5			

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» Power Generation							
» Cat [®] Emissions Solutions	Data Privacy Statement						
Allied	Cotomillor wishes to thenk you for your purchase IMs are committed to providing any outcome with the						
Used Equipment	Caterpillar wishes to thank you for your purchase. We are committed to providing our customers with the finest products and product support available in any market today. To do this, we need to update our database with some specific information. Caterpillar will set the warranty date if you will complete the						
Power Generation							
Turbines	information below and return this form to us.						
Electronics	Variable to a delivery inspection. To receive the energial benefit, ask your populaing Cotomilles						
OEM Solutions	You may be entitled to a delivery inspection. To receive the special benefit, ask your servicing Caterpillar dealer if your engine qualifies for a delivery inspection as set forth in the Caterpillar Service Warranty Guide.						
Technology							
Gifts & Apparel	If you are registering an engine used in an Oil & Gas application, please use the new Oil & Gas Engine						
	Registration form at http://catoilandgas.cat.com/engineregistration						
	NOTE: Authorized Caterpillar Service providers may require further verification of date of delivery.						
	* denotes required field						
	Engine Information:						
	Engine Sales Model (Example: 3406E): * P45						
	Engine Serial Number (8 characters): * 66607598						
	Date of Delivery (MM/DD/YYYY): * 10/28/2009						
	2nd Engine Serial Number						

Profile Information:

3rd Engine Serial Number

(8 characters):

(8 characters):

Company Name:

Last Name: *

Chamberlain

First Name: *

Dale

Address: *

City: *

Warfordsburg

State: *

Mellott Company

Chamberlain

Warfordsburg

(Twin Engine Installation only)

(Multiple Engine Installation only)

ZIP Code: *	17267					
Country: *	United States			_		
Telephone Contact Number: *	301-678-2136 Numbers ONLY					
Email: *	dchamberlain@	mellotts.	com			
Engine is installed in:						
Manufacturer's Name: *	Metso Min	erals		<u>.</u>		
Manufacturer's Model: *	ST620			÷		
Manufacturer's Serial Numb	er: * 74834			-		
Do you have a warranty stater Caterpillar Engine? I would like to receive informat purchase Extended Service Coengine.	ion on how I might	YesYes	C No			
Are you the first owner of this	product?	Yes	○ No			
Do you have an Operation and manual for your Caterpillar End		Yes	C No			
Do you know who your local at Service Facility is?		C Yes	No			
For Truck or RV Customers (Is this engine installed in a truc personal reasons such as pulli Is this engine installed in any of FireTruck, Emergency Service	ck equipped for pullir ng recreational traile one of the following to	rs (boats, pes of vel	horses, race-	cars, etc.)?	C Yes	© No
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