



CONDITION REPORT

TRENCHLESS EQUIPMENT

MAKE:	DATE:
MODEL: BMTA 48" TUNNEL BORING MACHINE	GENERAL OVERALL CONDITION
SERIAL:	(Higher Numbers are Better) 1 2 3 4 5
HOURS:	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
YEAR:	INSPECTION RATINGS KEY
CUSTOMER:	5 = Excellent cond.-New or recently replaced parts.
CONTACT:	4 = Operates well, shows less then average wear.
PHONE #	3 = Operates and is in avg. condition for age and hrs, minimal repairs.
EVALUATOR:	2 = Operates but needs repairs.
	1 = Repairs necessary prior to use.

DIRECTIONS / CUSTOMER INFO.

ENGINE	NOTES
(Higher Numbers are Better)	
Fluid level and condition	
Perform Oil Sample	
Engine Noise	
Engine Smoke	
Visible Leaks	
Gauges Instruments	
Belts and Pulleys	
Idle and Throttle Quality	
Engine Mounts and Slides	
Radiator / Hoses	
Any Missing Parts	

SAFETY EQUIPMENT

SAFETY EQUIPMENT	NOTES
(Higher Numbers are Better)	
Seat Belt	
Operator Presence Switch (seat)	
Safety Switches	
Red Safety Bars/ E- stops	
Work Lights	
Strike Alert / Ground wire	
Decals In Place / Legible	
Any Missing Parts	

BODY PANELS

(Higher Numbers are Better)	1	2	3	4	5	N/A
Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panel Dents	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO		<input type="checkbox"/>	
Rust	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO		<input type="checkbox"/>	
Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO			

OPERATION FUNCTION

(Higher Numbers are Better)	1	2	3	4	5	N/A
Gearbox Rotation at Full RPM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Drilling Fluid Shutoff Ball Valve	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Throttle Control Front & Rear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front Vice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Front Vice Cylinder Pins & Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Vice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Vice Cylinder Pins & Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rear Vice Tilt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vice Jaws Damage And Wear	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO		<input type="checkbox"/>	
Rear Tilt Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Right Stake down Up/Down+ Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pins & O rings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Left Stake down Up/Down+ Rotatation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pins & O rings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Console Pivots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rotation Lever, Self Center	<input checked="" type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Thrust Lever, Self Center Thrust	<input checked="" type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Rod Loader Arms In/Out	<input checked="" type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Water Pump On/OFF	<input checked="" type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Water Pump GPM Up/Down						
Chain & Chain Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chain Adjustment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wear Pads (Drive Chuck)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rack And Pinion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pinion Gears	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO			

TRACKS AND FRAME

(Higher Numbers are Better)	1	2	3	4	5	N/A
Right Track Forward/Reverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Chain Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Check Track Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Left Track Forward/Reverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Chain Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Check Track Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rubber Pads	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Adjustment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear Outrigger Up/Down	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Extension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tilt Pivot	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tilt Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

UNDER CARRIAGE

(Higher Numbers are Better)	1	2	3	4	5	N/A
Track Frame Cracks, Repairs	<input type="checkbox"/> YES		<input type="checkbox"/> NO			<input checked="" type="checkbox"/>
Rollers / Idlers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

ROD AND ROD BOX

(Higher Numbers are Better)	1	2	3	4	5	N/A
Number Of Rods / Size	Number of Rods: _____					Size: _____
Check For Wear %	_____ %					
Bent Rods #	_____ #					
Check Threads W/gauge	<input type="checkbox"/> YES		<input type="checkbox"/> NO			
Check Shoulders W /gauge	<input type="checkbox"/> YES		<input type="checkbox"/> NO			
Rod Wipers / Holder Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rod Box	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Top Pins / Bottom Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rod Box Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rod Box Cover	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

TOOLING / LOCATOR

(Higher Numbers are Better)	1	2	3	4	5	N/A	
Drill Head	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Starter Rod	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Hex Collar	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Duck Bills	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Reamers	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Reamer Sizes	inches						
Wash Wand	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Locator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SN# _____
Remote	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SN# _____
Probes Color	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SN# _____
Probes Heat Indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cones	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

CAB

(Higher Numbers are Better)	1	2	3	4	5	N/A	
A/C	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Heater	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO	<input type="checkbox"/>		
Glass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Wipers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Multi-Function Display	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

HYDRAULIC SYSTEM

(Higher Numbers are Better)	1	2	3	4	5	N/A		
Hydraulic Fluid Condition	<input type="checkbox"/>	1/4	<input type="checkbox"/>	1/2	<input type="checkbox"/>	3/4	<input checked="" type="checkbox"/> Full	
Pump Pressure / Flow	PSI.							
Visible Leaks	<input type="checkbox"/>	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>			
Hoses and Fittings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Operation of Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Hydraulic Tank and Caps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Perform Oil Sample	<input checked="" type="checkbox"/>	YES	<input type="checkbox"/>	NO				

Salesman: _____

PICTURES

YES NO

NOTES

MIXING SYSTEM

SERIAL:

MODEL:

ENGINE

NOTES

(Higher Numbers are Better)	1	2	3	4	5	<u>N/A</u>
Fluid level and condition	<input type="checkbox"/> 1/4	<input type="checkbox"/> 1/2	<input type="checkbox"/> 3/4	<input type="checkbox"/> Full		
Engine Noise	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Engine Smoke	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Visible Leaks	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Idle and Throttle Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Engine Mounts	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

TANK

(Higher Numbers are Better)	1	2	3	4	5	<u>N/A</u>
Condition of Tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hoses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Caps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Ball Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Hopper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

PUMP

(Higher Numbers are Better)	1	2	3	4	5	<u>N/A</u>
Condition of Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pump Noise	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Visible Leaks	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Packings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

TRUCK

SERIAL:

MODEL:

MILAGE:

(Higher Numbers are Better)	1	2	3	4	5	<u>N/A</u>
Cab and Body	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panel Dents	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Rust	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Any Missing Parts	<input type="checkbox"/> YES		<input type="checkbox"/> NO			

TRAILER

SERIAL:

MODEL:

(Higher Numbers are Better)	1	2	3	4	5	<u>N/A</u>
Paint / Rust	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tires						
Lights	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Brakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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