User: 9261864057

Dealer: Altorfer Machinery

Catalog #:

SN: 090V08636 Sale Date: Unknown Delivery Date: Unknown

Current Hours (SMU): 999999

Service History

D9H Track Type Tractors, 1979

Service Date	Invoice Type	Hours	Description	Service Notes
11/09/1999	Service	6375	REPAIR HYDRAULIC SYSTEM	
04/06/2000	Service	6570	REPAIR STEERING CLUTCH, OIL- TYPE	
04/06/2000	Service	6570	REPAIR FINAL DRIVE(S)	
09/20/2000	Parts	0		
09/20/2000	Parts	0		
09/29/2000	Service	7729	INSTALL TRACK ROLLER(S)	
10/30/2000	Service	7872	REPAIR MACHINE	GET TRACTOR SO CUSTOMER CAN TOW & DAD * BAD TRANSMISSION
10/30/2000	Service	7872	TRAVEL TO/FROM MACHINE	MT. PLEASANT
12/28/2000	Service	0	REMOVE AND INSTALL TRACK SHOES	OLD SHOES ON NEW RAILS
12/29/2000	Service	7873	CLASSROOM TRAINING MACHINE	CR04034 * \$34,470. * STEGER H. * J. NICKOL FIRST TIME ON D9H DRIVE TRAIN JOB FOR A CUST. NORMALLY TAKEN CARE OF BY K. CARTY
12/29/2000	Service	7873	TEST TRANSMISSION	TEST TRANS.
12/29/2000	Service	7873	REMOVE AND INSTALL TRANSMISSION	R&I TRANSMISSION *** TORQUE CONVERTER **OIL COOLER **REPLACE WATER P. ** REBUILD SCAVENGE PUMP ** CHECK HYD. PUMP ** 21 HRS. CHARGED TO TRAINING FOR NEWER FIELD MAN
12/29/2000	Service	7873	PERFORM PM ON (CSA) TRANSMISSION	DISSY TRANSMISSION TO DETERMINE REBUILD OR REPLC PACKED UP AND SENT IN FOR CORE
12/29/2000	Service	7873	REPAIR TORQUE CONVERTER	REPAIR TORQUE CONVERTER
12/29/2000	Service	7873	REPAIR BEVEL GEAR/SHAFT ASSY	REBEARING & DESCRIPTION RESEAL CROSS-SHAFT & DESCRIPTION OF THE SHAPE
12/29/2000	Service	7875	RESEAL HYDRAULIC SYSTEM	RESEAL HYD. PUMP DON ON CR04034 PINCHED O- RING WHEN PUTTING PUMP TOGETHER THE FIRST TIME * STEGER-HEIDERSCHEIT CONST. CO#1741 J.NICHOL
05/15/2001	Service	1	REPAIR FAN ASSEMBLY	
06/27/2001	Service	1	REPAIR EXHAUST MANIFOLD	
06/27/2001	Service	1	TRAVEL TO/FROM MACHINE	
07/10/2001	Service	7979	REPAIR FOR WARRANTY: TRANSMISSION	
08/24/2001	Service	8614	REPAIR MACHINE	
08/24/2001	Service	8614	REMOVE AND INSTALL EXHAUST MANIFOLD	
08/29/2001	Service	8676	REMOVE AND INSTALL GOVERNOR	
08/29/2001	Service	8676	REPAIR GOVERNOR	
08/29/2001	Service	8676	TRAVEL TO/FROM MACHINE	

10/15/2001	Service	12060	TROUBLESHOOT GOVERNOR &	
10/15/2001	Service	12060	FUEL INJ PUMP REPAIR GOVERNOR &	
			FUEL INJ PUMP	
10/15/2001	Service	12060	TRAVEL TO/FROM MACHINE	DONNELLSON
10/15/2001	Service	12060	REMOVE AND INSTALL GOVERNOR & FUEL INJ PUMP	V-BELTS & amp; BORROWED GOVERNOR
10/30/2001	Service	9088	REPAIR EXHAUST MANIFOLD	
10/30/2001	Service	9088	TRAVEL TO/FROM MACHINE	DONNELLSON
11/07/2001	Parts Credit	0	_	PARTS RETURNED AFTER W/O CR07911 WAS INVOICED
12/10/2001	Parts	0		
04/15/2002	Service	9406	REMOVE AND INSTALL TRANSMISSION	ANOTHER VENDOR REBUILT TRANSMISSION WHICH WAS PURC HASED 12/25/00 ** WERE TOLD IT WAS GENUINE BUT IT TURNED OUT LESS THAN*ALTORFER WILL SHARE IN REPAIR WITH 55% OF R & DEPAIR WITH 55%
04/15/2002	Service	9406	REPAIR FOR WARRANTY: TORQUE CONVERTER	TORQUE BEARING FAILING LAST REBUILD CR04034 12/29/00 ** 7873HRS(PART HRS.1428) APPROVED- PARTS/SERVICE
04/15/2002	Service	9406	RECONDITION/O VERHAUL TRANSMISSON OIL PUMP	TRANSSCAVENGE INLET RELIEFLUBE VALVE METAL FILINGS FROM TORQUE BRG. FAILURE DAMAGED OIL PUMP
04/15/2002	Service	9406	REPAIR TRANSMISSION	EXCESS LABOR DIAGNOSING METAL FILINGS IN OIL TECH SPENT TOO MUCH TIME ON JOBRYAN B. 1543 STEGER-HEIDERSCHEIT CONST. CO.
04/15/2002	Service	9406	REMOVE AND INSTALL TRANSMISSION	ANOTHER VENDOR REBUILT TRANSMISSION WHICH WAS PURC HASED 12/25/00 ** WERE TOLD IT WAS GENUINE BUT IT TURNED OUT LESS THAN*ALTORFER WILL SHARE IN REPAIR WITH 55% OF R & DEPARTS
04/15/2002	Service	9406	RESEAL FINAL DRIVE PINION	RESEAL WHILE IN TRANS & CORQUE REBUILD
04/15/2002	Service	9406	REPAIR TRANSMISSION	PARTS NOT REPLACED PREVIOUSLY WORN BEYOND REUSETORQUE SHAFT WAS A USED SHAFT PREVIOUSNOW WORN BEYOND** FLYWHEEL / TORQUE DRIVE SPLINES WERE WORN BEYONDUSED WAS NOT GUARANTEED
09/19/2002	Parts	0		FRIDAY FOR DELIVERY TO MT. PLEASANT DROP BOX. HOLD UNTIL COMPLETE ***********************************
11/22/2002	Service	10747	REPAIR TRANSMISSION & DRIVE LINE	REPLACE TRANNY PUMP
11/22/2002	Service	10747	TRAVEL TO/FROM MACHINE	MT PLEASANT / HENRY CO
03/07/2003	Parts	0		
03/25/2003	Parts	0		
03/28/2003	Service	0	TURN/REPOSITIO N TRACK PINS & BUSHINGS-S&L	
03/28/2003	Service	0	CLEAN. TRACK ASSEMBLY	
04/02/2003	Parts	0		
04/18/2003	Parts	0		
04/21/2003	Service	1	REPAIR HYDRAULIC SYSTEM	REPAIR HYD PUMP. SHAWN 563 590 3553
08/08/2003	Parts	0		
09/24/2003	Parts	0		
10/03/2003	Service	11900	REPAIR ELECTRICAL SYSTEM	WIRING TO GLOW PLUGS SHORTING OUT-FOUND FAULTY WIRING AND REPAIRED.

10/06/2003	Parts	0		
10/28/2003	Parts	0		
03/25/2004	Parts	0		
04/28/2004	Service	12089	UNLOAD MACHINE MACHINE	COMPLAINT: TRUCKING COMPANY CALLED AND WANTED HELP UNLOADING D9 AND DECKING TRAILER REPAIR: MACHINE WAS LOW ON HYDRAULIC OIL SO I TOPPED IT OFF WITH 4 GALLONS TO BRING IT BACK INTO THE SIGHT GLASS. UNLOADED OFF TRAILER THEN PRECEDED TO ASSIST TRUCKING COMPANY DRIVER WITH DECKING HIS TRAILER FOR TRANSPORT
04/28/2004	Service	12089	INSPECT MACHINE	COMPLAINT: WOULD LIKE TO HAVE THE MACHINE INSPECTED. REPAIR: I INSPECTED THE MACHINE AND MADE A LIST OF REPAIRS. OIL SAMPLED THE MACHINE AND TOOK A COOLANT SAMPLE.
04/28/2004	Service	12089	RESEAL TILT CYLINDER	RIPPER TILT CYLINDERS +++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	RESEAL FINAL DRIVE(S)	R.H. FINAL +++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	RESEAL STEERING CLUTCH, OIL- TYPE	L.H. STEERING CLUTCH - ADJUST BRAKES +++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	ADJUST ALTERNATOR	

04/28/2004	Service	12089	RESEAL ENGINE	OIL LINE LEAKING
			OIL COOLER	++++++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	REPLACE DRIVE TRAIN BREATHER	REPLACE TRANSMISSION BREATHER ++++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	RESEAL SIDE COVER	RIGHT REAR SIDE PLATE ON ENGINE. +++++++++++++++++++++++++++++++++++
04/28/2004	Service	12089	PERFORM SERVICE ON ENGINE	COMPLAINT: THE ENGINE OIL AND FILTER NEEDS TO BE CHANGED. REPAIR: I DRAINED THE ENGINE OIL. I PULLED OFF THE ENGINE OIL FILTER AND PUT A NEW FILTER ON. I MARKED THE NEW FILTER WITH THE DATE AND HOURS OF THE MACHINE. I CHANGED THE TWO FUEL FILTERS AND MARKED THEM. I CLEANED PUT THE PRIMARY FUEL FILTER AND PUT A NEW GASKET ON IT. I FILLED THE ENGINE BACK UP WITH OIL. I BLED THE AIR OUT OF THE FUEL SYSTEM. I STARTED THE MACHINE AND CHECKED THE ENGINE OIL LEVEL.
04/28/2004	Service	12089	PERFORM SERVICE ON TRANSMISSION	COMPLAINT: THE TRANSMISSION OIL AND FILTERS NEED TO BE CHANGED. REPAIR: I PULLED THE FILTERS OUT AND CLEANED OUT THE SCREEN. I PUT ALL NEW O-RINGS ON THE SCREEN AND ON THE FILTER HOUSING. I PUT IN TWO NEW TRANSMISSION FILTERS. I ADD THE OIL WHEN WE GOT THE STEERING CLUTCHES DONE.
04/28/2004	Service	12089	PERFORM SERVICE ON HYDRAULIC SYSTEM	COMPLAINT: THE HYDRAULIC OIL AND FILTER NEED TO BE CHANGED. REPAIR: I ORDERED UP THE FILTER AND GASKETS. I DRAINED THE HYDRAULIC TANK. I PULLED OUT THE FILTER AND PUT THE NEW ONE IN. I CUT OPEN THE OIL FILTER. I FILLED THE HYDRAULIC TANK BACK UP WITH 10W OIL.
04/28/2004	Service	12089	PERFORM SERVICE ON FINAL DRIVE(S)	COMPLAINT: THE FINAL DRIVES NEED TO HAVE THE OIL AND FILTERS CHANGED. REPAIR: I DRAINED BOTH OF THE FINAL DRIVES. I CHANGED THE FILTERS. I FILLED BOTH THE FINAL DRIVES UP WITH 80W90 OIL. I RAN THE MACHINE AND CHECKED THE OIL LEVEL.
04/28/2004	Service	12089	WELD STEERING CLUTCH, OIL- TYPE	COMPLAINT: THE LEFT COVER TO THE BRAKE AND STEERING WAS CRACKED ON REAR OF THE HOUSING BY ONE OF IT'S COVERS REPAIR: WHEN I WAS CLEANING UP THE HOUSING FOR RESEALING I FOUND A CRACK SO I GROOVED OUT THE CRACK AND RE WELDED IT AND GROUND IT SMOOTH AGAIN.

04/28/2004	Service	12089	TEST/CHECK, ADJUST FINAL DRIVE(S)	COMPLAINT: THE RIGHT FINAL DRIVE LUBE PUMP IS NOT PUMPING OIL AND NEEDS TO BE FIXED. REPAIR: WE PULLED OUT THE PLUG ON THE OIL FILTER COVER AND PUT A TEST PORT IN IT. WE STARTED THE MACHINE AND THERE WAS NOTHING COMING OUT. I PULLED OFF THE PUMP AND LOOKED IT OVER AND DID NOT SEE ANYTHING WRONG. I FILLED IT WITH GREASE AND PUT IT BACK ON THE MACHINE. IT STILL DID NOT PUMP. WE TRIED TO PUT PRESSURE IN THE FINAL DRIVE HOUSING AND IT STILL DID NOT WORK. I PULLED THE PUMP OFF THE LEFT SIDE AND PUT ON THE RIGHT SIDE AND PANT HE MACHINE. IT STILL DID NOT PUMP OIL. WE DRAINED THE OIL OUT OF THE FINAL DRIVE AND PUT IN 10W OIL. WE RAN THE MACHINE AND IT DID NOT PUMP. WE PUT A SUCTION ON THE FILTER AND PUT PRESSURE IN THE FINAL DRIVE HOUSING. IT STILL DID NOT PUMP OIL. WE WERE TOLD TO PULL THE FINAL DRIVE BACK APART AND LOOK AT THE LINES FOR THE LUBE SYSTEM. I DRAINED THE OIL BACK OUT OF THE FINAL DRIVE. I PULLED OFF THE SPANNER NUT AND PULLED OFF THE SPANNER
08/13/2004	Service	12661	TROUBLESHOOT TRANS.& T/CONVER- DIVIDER	HEATING PROBLEM. HEATS VERY RAPIDLY. +++++++++++++++++++++++++++++++++++
08/13/2004	Service	12661	TRAVEL TO/FROM MACHINE	
08/13/2004	Service	12661	REPLACE TORQUE CONVERTER	REPAIR: AFTER OWNER INSPECTED FILTERS HE HAD ME REMOVE THE CONVERTER. HE GOT ANOTHER USED CONVERTER FROM ANOTHER MACHINE FOR ME TO INSTALL. REMOVED BELLY PAN, REMOVED CONVERTER CLEANED FLYWHEEL HOUSING ALL FILTER HOUSINGS & DEENS. INSTALLED CLEAN OUT FILTERS & DEENS. INSTALLED CLEANED UP & DESCRIPTION OF THE SAMP; AND SEAVENGER PUMP, INSTALLED A NEW SCAVENGER PUMP, INSTALLED LINES WITH NEW SEALS. CUSTOMER FILLED OIL, TEST RAN MACHINE CONVERTER WORKED GOOD. INSTALLED BELLY PAN.
11/17/2004	Service	12674	TRAVEL TO/FROM MACHINE	
11/17/2004	Service	12674	REPLACE TRANSMISSION LINES/HOSES	COMPLAINT: TRANSMISSION SHIFTING SLOW. REPAIR: TRACED THE PROBLEM TO THE SUCTION HOSE FOR THE TRANSMISSION WAS CRACKED AND ALLOWING AIR INTO THE OIL. REMOVED TRANSMISSION BELLY PAN, REPLACED THE HOSE FROM TRANSMISSION PUMP TO FILTER HOUSING AND THE HOSE FROM TRANSMISSION TO THE BOTTOM OF THE MAGNETIC FILTER HOUSING. RESEALED HOUSING, CLEANED MAGNET AND SCREEN AND REPLACED THE TRANSMISSION FILTERS. HAD TO DRILL AND INSTALL A 3/8" HELI-COIL THREAD INSERT IN MAGNETIC SCREEN HOUSING, INSTALLED BELLY PAN, ADDED OIL TO SYSTEM. ORDERED IN A RIGHT REAR SPROCKET SEGMENT BOLT THAT WAS MISSING AND REPAIRED A FAILED GROUND WIRE FOR THE HOUR METER BECAUSE IT WAS NOT WORKING.
11/17/2004	Service	12674	REPAIR DECELERATOR/A CCELERATOR	COMPLAINT: ACCELERATOR CONTROL BINDING. REPAIR: DISASSEMBLED AND FOUND THE CONTROL TO BE DRY AND RUSTED. CLEANED COMPONENTS, REPLACED SPRINGS, ROLLER, BUSHINGS AND LIP SEALS. LUBRICATED MOVING PARTS, ASSEMBLED AND THE CONTROL MOVED FREELY.
11/23/2004	Service	12675	RECONDITION/O VERHAUL TORQUE CONVERTER	COMPLAINT: BEARING IN THE TORQUE CONVERTER FAILED CAUSING CLEARANCES TO BECOME EXCESSIVE. REPAIR: THE FIRST TORQUE CONVERTER WAS REMOVED FROM ENGINE AT CUSTOMER'S SITE AND THE CUSTOMER BROUGHT IN TWO MORE TORQUE CONVERTERS AND MISC. PARTS TO MAKE ONE USEABLE CONVERTER FOR A SPARE. DISASSEMBLED ALL THREE CONVERTERS, CLEANED AND INSPECTED COMPONENTS, ASSEMBLED ONE COMPLETE TORQUE CONVERTER, HAD TO ORDER IN SOME NEW PARTS TO COMPLETE ONE CONVERTER. PACKAGED UP EXTRA USEABLE PARTS FOR FUTURE USE IF NEEDED.

11/23/2004	Service	12675	RECONDITION/O VERHAUL HYDRAULIC PUMP, GEAR- TYPE	REPAIR: DISASSEMBLED TORQUE CONVERTER PUMP, CLEANED AND INSPECTED COMPONENTS. REPLACED BEARINGS AND ASSEMBLED PUMP.
01/29/2005	Parts	0	–	
01/31/2005	Parts	0		
01/31/2005	Parts	0		
01/31/2005	Parts	0		
02/05/2005	Parts Credit	0		TODD ORDERED COMPLETE ASSY BUT ONLY WANTED THE SPIDERS
02/11/2005	Parts	0		
02/24/2005	Parts	0		HOSE CUT LENGTH 13.4" HOSE ASSEBLY #9P-9173
02/26/2005	Service	12915	TRAVEL TO/FROM MACHINE	
02/26/2005	Service	12915	RECONDITION/O VERHAUL TRANSMISSION	COMPLAINT: PLANETARY PIN AND NEEDLE BEARING FAILED AND WENT THROUGH GEARS AND RINGS CAUSING EXTENSIVE DAMAGE. IT WAS DECIDED TO REBUILD THE TRANSMISSION FROM UNIT #20 USING WHATEVER USABLE PARTS OUT OF THE FAILED TRANSMISSION AND ANOTHER TRANSMISSION THE CUSTOMER HAD ON HAND. CORRECTION: DISASSEMBLED TRANSMISSIONS AND SORTED OUT REUSABLE PARTS, AND PACKAGED ANY DUPLICATES OF REUSABLE PARTS FOR LATER USE. REBUILT THE TRANSMISSION FROM UNIT #20 WITH A NEW BEARING KIT AND SEAL KIT AND USED AS MANY OF THE REUSABLE PARTS AS POSSIBLE FROM THE OTHER TWO TRANSMISSION.
02/26/2005	Service	12915	REPAIR TRACK LINK ASSEMBLY (S&L)	COMPLAINT: REPLACE FAILED TRACK LINK. CORRECTION: PRESSED APART THE LEFT RAIL AND PRESSED APART OLD RAIL THAT CUSTOMER HAD. DISASSEMBLED, CLEANED AND INSPECTED, ASSEMBLED A USED LINK THAT CUSTOMER HAD WELDED UP THE SURFACE ON AND PRESSED IN TWO USED PINS, VACUUM TESTED AND INJECTED NEW OIL INTO BUSHING.
02/26/2005	Service	12915	RECONDITION/O VERHAUL TRQ CNVTR/TRNS SCVNG PUMP	CORRECTION: DISASSEMBLED, CLEANED, INSPECT AND RESEALED SCAVENGE PUMP, MAIN PUMP AND THE CONVERTER RELIEF VALVE.
02/26/2005	Service	12915	RECONDITION/O VERHAUL TRANSMISSION	
02/26/2005	Service	12915	TRAVEL TO/FROM MACHINE	ORIGINAL WORKORDER A009036 SEG 02
02/28/2005	Parts	0		
03/02/2005	Parts	0		
05/04/2005	Parts	0		**************************************
06/17/2005	Parts	0		
06/23/2005	Service	14879	RECONDITION/O VERHAUL TRANSMISSON OIL PUMP	COMPLAINT: RECONDITION CUSTOMER'S SPARE PUMP. CORRECTION: DISASSEMBLED, CLEANED AND INSPECTED PUMP. REPLACED THE TWO GEAR SHAFTS, BODY AND BEARINGS BECAUSE THEY WERE WORN AND ASSEMBLED PUMP WITH NEW SEALS.
06/23/2005	Service	14879	RECONDITION/O VERHAUL TRQ CNVTR/TRNS SCVNG PUMP	COMPLAINT: RECONDITION CUSTOMER'S SPARE PUMP. CORRECTION: DISASSEMBLED, CLEANED AND INSPECTED PUMP, REPLACED TWO GEARS AND THE BEARINGS. ASSEMBLED THE PUMP WITH NEW SEALS AND ORDERED MOUNTING GASKETS AND SEAL FOR PUMP INSTALLATION.
01/21/2006	Parts	0		
01/24/2006	Parts	0		
01/31/2006	Parts	0		ATTN:RC PARTS DEPT PLEASE SHUTTLE PARTS TO THE BISMARCK STORETHANKSATTN:BISMARCK PARTS DEPT SEND PARTS C/COUNTRY MONDAY THANKS
01/31/2006	Parts	0		ATTN:RC PARTS DEPT PLEASE SHUTTLE PARTS TO THE BISMARCK STORETHANKSATTN:BISMARCK PARTS DEPT SEND PARTS C/COUNTRY MONDAY THANKS
01/31/2006	Parts	0		
04/30/2006	Parts	0		
		-		

11/20/2007	Parts	0		
11/20/2007	Parts	0		
11/30/2007	Parts	0		
11/30/2007	Parts	0		
11/30/2007	Parts	0		
01/15/2008	Parts	0		
01/15/2008	Parts	0		
01/31/2008	Parts	0		
10/07/2008	Parts	0		
07/30/2010	Parts	0		CODED B-2 07/28/10
				BATTERY-HAZARD FOR TRANSPORT

03/23/2011	Service	0	REPAIR RADIATOR	COMPLAINT: RECONDITION RADIATOR CAUSE: THE RADIATOR CORE WAS FULL OF A MOUSE NEST. RESULTANT DAMAGE: RADIATOR CORE WAS SENT TO BE CLEANED CORRECTION: RADIATOR WAS ASSEMBLED SCRAPE OFF GASKETS AND BUFF SURFACES. REPLACED PRESSURE REGULATOR AND GASKETS ON COVERS, HAD TO TAP OUT RUSTED BOLT HOLES. REPLACE BOLTS AND ASSEMBLE. PAINT CORE AND TANKS,
06/30/2011	Parts	0		