

**Trencher Vermeer T655 II**

**Year:** 2007

**Hours:** 4.095



### **Maintenance works report**

#### **1.Carpentry works performed**

Structural tape
Carpentry on anchoring pistons
Restoring tilt listels extraction bolts from various tilt
Works on 4 hopper rings
Total hopper disassembly
Removal of axis and bearing and rings
Construction and application structure
Modifying hub for boom accommodation

#### **2.Engine works performed**

Valve cover gasket
Catelletto gasket
Tappet cover o-ring oil
Turbocharger /exhaust curve
Sleeve strap

#### **3.Other**

Hydraulic pumps: complete inspection
Cabin: New seat and decals
Painted like new

#### **4.List of replaced parts**

PUMP AUDIT WORK
PUMP SAUER 90L55

TOTAL REF CONF NUMBER 55 OF 18.02.19

---

CYL-HYD-4.00X5.25- 2.00ROD-16.2

---

PIN BUSH WASHER LIVES

---

PIN CYLINDER LIVES RETAINER

---

PIN - CLEVIS 3/8 X 1 3/8 - 1 9

---

COTTER PIN PIN-1 / 4X1

---

CLEVIS 55/64 UL

---

PIN 1/16 SCREW

---

NUT BOLT-3/4-16X3

---

GRADE #8 HEX

---

NUT-3/4X16 GR 8 SLTL

---

BOLT-10-24 X 3/4 RND HD

---

STOVE SENDER-8992016 WATER TEMP

---

ELEMENT

---

ELEMENT

---

FILTER-SECONDARY FUEL

---

FILTER-ELEMENT

---

ELEMENT-5"HYD. FILTER

---

ELEMENT -FILTER-HYD

---

ELEMENT ASSY-P18-2045

---

CABLE-CONVEYOR BELT

---

BOLT-3/4-16X3 1/4 GR.8

---

HEXHEAD

---

NUT-3/4X16 GR 8 SLTL

---

RING - BEARING MOUNT

---

PIN-CYLINDER

---

N° 8 NUT-3/4 UNC GRADE 8

---

HEX

---

N° 2 NUT-1/2 NC SLTL UTB

---

N° 84 WASHER3/4"HARDEN ASTM-A325

---

---

N° 8

---

3/4-16X4" GRADE#8HEX

---

BOLT ZY

---

N° 4 ZERK-1/8" F ST

---

GREASE

---

N° 2 O RING-SQ. #32

---

FLANGE

---

N° 2 O RING-SQ. #24

---

FLANGE

---

N° 3 GAUGE - 7500 PSI

---

SPAN JIC

---

COVER-TOGGLE SWITCH

---

BOLT-10-24 X 3/4 RND HD

---

STOVE

---

WASHER-3/16 S/T LOCK

---

CONTROL RELAY -

---

12V,40.30 AMP,

---

WASHER - FLATSTD - .19 -

---

.22 X

---

NUT-3/16 NC HEX

---

RELAY-BOSCH SPST 75

---

AMP SEALED

---

1/4-20X1/2 FLGE WHIZ

---

BOLT

---

POTENTIOMETER 1000

---

OHMS

---

GAUGE-WATER TEMP

---

MAXIMA

---

GAUGE-FUEL MAXIMA

3/8-16X4" GRADE#5
HEX BOLT
BAR-CHAIN WEAR
BOLT-3/8-16X2 3/4"
GRADE#5HEX
WASHERFLATSTD-.38-.44X1.00-.0
SCREW-SFHCS-.38-16X1.00-
GR8-PL
ZERK-1/8"
ST NPT GREASE ZYC
ZERK-1/8" F ST GREASE
WASHER-1/2" HARDEN
(3/16 THK.)
FITTING-90-4MJ-6MORBA
FITTING-STR-4MJ-6MORB
FITTING-3350X2 WTHR-HD
BOLT-3/8-16X1 FLANGE
WHIZ
FILTER-BREATHER1/
2NPTW/ORELIEF
BELT- ALTERNATOR
O-RING AS-357 B46
O-RING
BELT-25/64 X 50 5/8
BOLT-3/8-16X1 FLANGE
WHIZ
NUT-3/8 SM FLGE T.L.
3/8-16X1 1/4"GD#5
CARRIAGE BOLT
BAR-WEAR

BRG-1 1/4" FB 2 BOLT
FLANGE
BOLT-1/2-13X1 1/2"GRADE#5
HEX
WASHERFLATSTD-.38-.44X1.00-.0
NUT-5/16-18 FLG WHIZ
LOCK
FITT.-#10M
O-RING-#10M JIC ST.
NUT-1/2"-20 GR 8 SLTL
3/8-16-5 1/2"GRADE#5 HEX
BOLT
SCREW-3/8-16 X 4
1/2 SK.HD.CAP
90-4MORBA-4MJ
O-RING AS-378 B46
BEARING-#22228LB C3
SEAL-METAL FACE
HOSE-1 1/2X107
24/62/ST24/6245
FITTING-4M JICX4
FS JIC 90 DEG
SWITCH COVER
NUT-3/16 NC HEX
RESISTOR-120 OHM 5% 1/2
WATT
GAUGE-OIL PRESS MAXIMA
SENDER-OIL PRESSURE 0-
100 PSI

---

ASSY - 14.0" INTELLISENSOR

---

HORN-FORWARD

---

ALARM, BACK UP,

---

12 TO 36V, 112DB

---

PAD-TILT BUMP

---

HOSE - 1/8 X 92 1/8M NPT

---

2500

---

HOSE-1/8X66

---

1/8NPT M&M 100R7

---

ZERK-1/8" F ST GREASE

---

HOSE-1/8X80 1/8M

---

NPT 3000 PSI

---

CYLINDER-6X5 W/3"ROD

---

PIN-LIFT CYLINDER

---

BUSHING-SPRING 2 1/4X2 X

---

1 1/2

---

BLOCK-TILT CYL.

---

PIN-LIFT CYLINDER

---

FITTING-8M ORING

---

X4M JIC 90 EL

---

AIR DIFFUSER ASSY

---

DOME LIGHT - 12V

---

EXPANSION VALVE

---

FUSE BLOCK

---

BAR-WEAR

---

BOLT-3/4-10X2 3/4 GR.8 HEX

---

BOLT-3/8-16X1

---

1/4 FLG WHIZ PLT

---

WASHER-5/16 FLAT

---

---

MOTOR - 10.6 CU. IN. HYD.

---

SPROCKET-13 TOOTH CAST

---

4140 ST

---

BOLT-3/4-10X2 3/4 GR.8 HEX

---

WEAR PLATE

---

W/HARDWARE-SINGLE 4

---

SNAP RING-5 1/2"

---

EXTERNAL

---

BEARING-#22228LB C3

---

SEAL-METAL FACE

---

RETAINER-SEAL 10.00 OD

---