Manufacturers of quality grinding equipment since 1993

P.O. Box 1083 Moore Haven, FL 33471 (863) 946-1461 Fax: (863) 946-1448 Call us toll free: 1-888-385-5023

## STUMP EATER MODEL 110-32 #SG32-0107

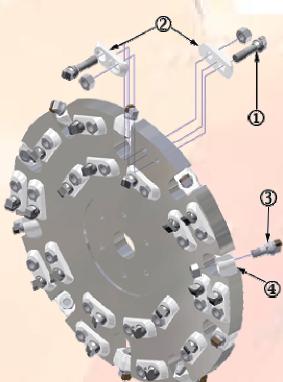
- FUEL TANK: 25 GAL. W/FILTER SEPARATOR
- (OPTION TO TIE INTO CARRIER FUEL SYSTEM)
- COOLING: AIR COOLED
- AIR CLEANER: 2 STAGE HEAVY DUTY
- ELECTRICAL: 12 VOLT SYSTEM 1200 SERIES BATTERIES
- CONTROL SYSTEM: MURPHY ELECTRONIC CONTROL CENTER WITH LODAR REMOTE CONTROL WIRELESS HAND HELD CONTROL WITH IDLE UP AND DOWN WITH HOLD FEATURE AND EMERGENCY SHUTDOWN ALL FROM THE COMFORT OF YOUR CAB.
- WEIGHT: APPROXIMATE 5,300 LBS WITH STAND
- FRAME: WIDTH 71" HEIGHT (OVERALL) 84 LENGTH 78"
- PTO: TWIN DISC
- HEAVY DUTY FRAME CONSTRUCTION WITH DOUBLE TAPER ROLLER BEARINGS
- LOW MAINTENANCE (ONLY 4 BEARINGS TO GREASE) AND LONG LASTING EASY TO MAINTAIN BELT SYSTEM. (THE MOST FORGIVING SYSTEM IN CASE OF ACCIDENTAL BINDING.
- ENGINE: DEUTZ F6L913 AIR COOLED
- 6 CYLINDERS AIR COOLED
- RATED POWER: 110 HP \* 2100 RPM

Page 2
 May 16, 2007

- GOVERNING MECHANICAL
- ENGINE PROTECTION: LOW OIL PRESSURE, HIGH WATER TEMPERATURE SHUTDOWN

CUTTING DISC:

# SANDVIC DURA Disk™ II Stump Cutting System<sub>®</sub>



(1) Long Plow Bolt Bit

The same Long Plow Bolt Bit is used on both sides of the disk. This simplifies tool replacement and enables you to move a worn bit to the other side of the disk for additional use. The use of thicker harder carbide tips, increase durability and wear resistance. This keeps tools sharper longer.

### (2) Long Plow Bolt Bit Pocket

The same plow bolt bit pocket is used on both sides of the disk. This simplifies tool replacement and enables you to move a worn pocket to the other side of the disk for additional use. The plow bolt design of the bit and pocket index the bits automatically and prevent rotation.

#### (3) Short Plow Bolt Bit

The short plow bolt bit utilizes the same features as the long plow bolt bit (see item #1).

#### (4) Short Plow Bolt Bit Pocket

The short plow bolt pocket provides automatic positioning and gaging for the short plow bolt bit.

Page 3
 May 16, 2007

REPLACEMENT TOOLING QTY
 R1CX-1626-7566 SHORT TEETH 14
 R1CT-1626-7566 LONG TEETH 74
 2020NUT NUTS 88
 M8D-0044 POCKET, BOLT ON 74

- DIMENSION W/O TEETH 1.5" X 33.5
- DISC SPEED W/ ENGINE @ 2200 RPM 487 RPM
- DISC MOUNTING 3 ½" THROUGH SHAFT MOUNTED ON H.D. DOUBLE ROLLER FLANGE BEARINGS
- USABLE CUTTING SURFACE 9 1/2" RIGHT SIDE, 11" LEFT SIDE
- DEPTH UNLIMITED WITH MULTIPLE PASSES
- EXCAVATOR MOUNTED (BUSHING KIT AVALIABLE FOR DIFFERENT SIZE BUCKET PINS)
- MIN EXCAVATOR SIZE: (UNDETERMINED AT THIS TIME)
   GRINDER CAN ALSO BE PLUMBED DIRECT TO EXCAVATORS FUEL SOURCE.
   (25 GAL BUILT IN FUEL TANK SUPPLIED)
- SHAFTS: ALL CONSTRUCTED FROM 4140 HEAT TREAT MATERIAL

  PTO CLUTCH SHAFT 2 7/16", JACK SHAFT 2 7/16", DISC SHAFT 3 ½"
- ALASKA DEUTZ DEALER INFORMATION

Alaska Diesel Electric, 1200 W. International Airport Road Anchorage, AK 99518 United States

Tel: 907-562-2222 Fax: 907-563-1921

