

Addition 2

The lower bearing cup node

- 1. Ball Bearing 6007
- 2. The axis of the tank
- 3. Retaining ring
- 4. Retaining ring
- 5. Adjusting washer
- 6. Arc
- 7. Grover Washer
- 8. Screw nut.

Concrete mixer uses a gearing the gear - the crown. Over time, this gearing needs to be regulated by using washers 5 (Figure 2) removing one or two washers, according to the needs. The gap between gearing must be a three-quarters of the gear tooth.

## Addition 3 (Fig.3)

## Instructions for concrete mixer assembly

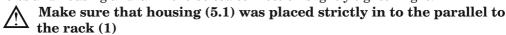
For of concrete mixer assembly you will need:

Ring spanners or ratchet wrench for screw nut M8 - 2 pcs.

Phillips screwdriver with a length of at least 120 mm.

The ring puller pliers for external retaining rings

- 1. Put the transport wheel (7) on the wheel axle and fasten retaining rings A26
- 2. Attach the pipe connection (3) to the rack (1) and (2) using the nut, grover, washers and bolts as you see in it at the Figure 3
- 3. The tank assembled with an arc (4), set on a rack according to Figure 4
- $\cdot$ 4. Use clamps (8) to lock the arc cup to the frame racks (1, 2) and fix it with bolts, washer and screw nut.
- 5. Assembling the plastic motor housing
- 5.1. Unscrew the housing cover screws (3) See below. "Instructions for parts replacement" (Figure 3) and remove the housing covers (5.2) Figure 3
- 5.2. Put on a rack (1) the motor housing (5.1) in to combination with rack mounting holes and housing and affix the bolted connection slightly tightening it.



- 5.3. Affix the pulley (2) Fig. 3 "Instructions for parts replacement" by the side with the rigid ribs inside until it stops and put the retaining ring.
- 5.4. Put the belt on the motor shaft and pulley, make belt tension (Addition 1)

Make the belt tension without cover (5.2) make it with your hands pressing to hard edge (inside) of the motor housing (5.1).