

**10T BHB and it has a current 10 year certification**

Has Robway Load system (1445) fitted

**Work Completed on this crane is as follows.**

1 - Rated load - **10 x tonne** - with 4 x tonne on the hook (when fully retracted.) - it has a lift compliance plate with ratings in the Cab

2 - **Current 10 year inspection certificate**

3 - **painted in 2 x pack off white.**

4 - **Cab** has been removed - sand blasted - repaired - painted - all new rubbers and glass - new rubber mounts - Now sealed on the Bonnet.

5 - **New front tyres** - back ones OK.

6 - **All wheels** and hubs have been removed - LH Final drive D&A and inspected (was leaking a small amount of oil onto the LH brake drum - now fixed) - RH was OK with no leaks.

**Final Drive Gears** were found to be in Excellent condition with no visible wear.

**All Final drive Bearings** were re-used and are in A1 condition.

**Front Wheel bearings** removed/cleaned/inspected and repacked and re-sealed - all AOK

7 - **New Brake treadle valve** (in cab) All new brake shoes / brake lines / new caliper pistons plus all new Brake Bleeder screws.

8 - **Articulation Joint** - All new pins and bearings installed - crack tested - all AOK

9 - **Both Lift Rams** D&A and resealed / extension ram D&A and resealed / new steering ram pins and bearings installed - all welds crack tested on steering ram mounting bosses.

Steering ram hoses supplied by Pirtek with test certificates (must have for certification).

10 - **Every Hydraulic Hose** has been replaced.

11 - **New Muffler** and tail pipe

12 - **Lifting Rams** all D&A - crack tested / minor cracks only were found - all repaired by certified Boom welders - full reports available - plus all new boom slides installed.

13 - **Winch** - **Completely D&A by specialist winch Co** - shafts and gears x-rayed - full certification.

14 - **Hook end** - has new pins / new sheaves / and new hook block.

15 - **Hydraulic Pump** was D&A - no chatter on the cam ring / vanes sharp - no visible wear (Vane Pump) - all as new - it was re-sealed and installed by TSF.

16 - **All Lubricants** replaced along with new filters.

17 - **Tool Box** for lifting chains and slings is fitted in between the Lift Rams

18 - **Engine runs like a clock** - 6354 Perkins - not that Old - No smoke - starts perfectly - New batteries that stay charged - even when left for a few months.

19 - **Sign writing** now completed on boom.

20 - **All lights** / work lights / and flashing light are installed.

21 - **High and Low range** works fine - can travel at about 50km/hr if needed

22 - **Has Running rope** (load stays level when using the first stage of extending boom)

23 - **New BHB stainless steel decals** on the boom and all etched laminex signs are now fitted in the cab

24 - **All booms D&A** - crack tested and all new wear blocks installed