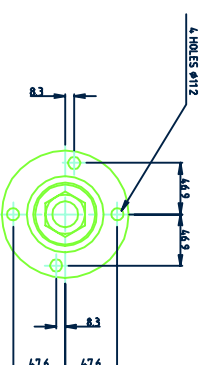
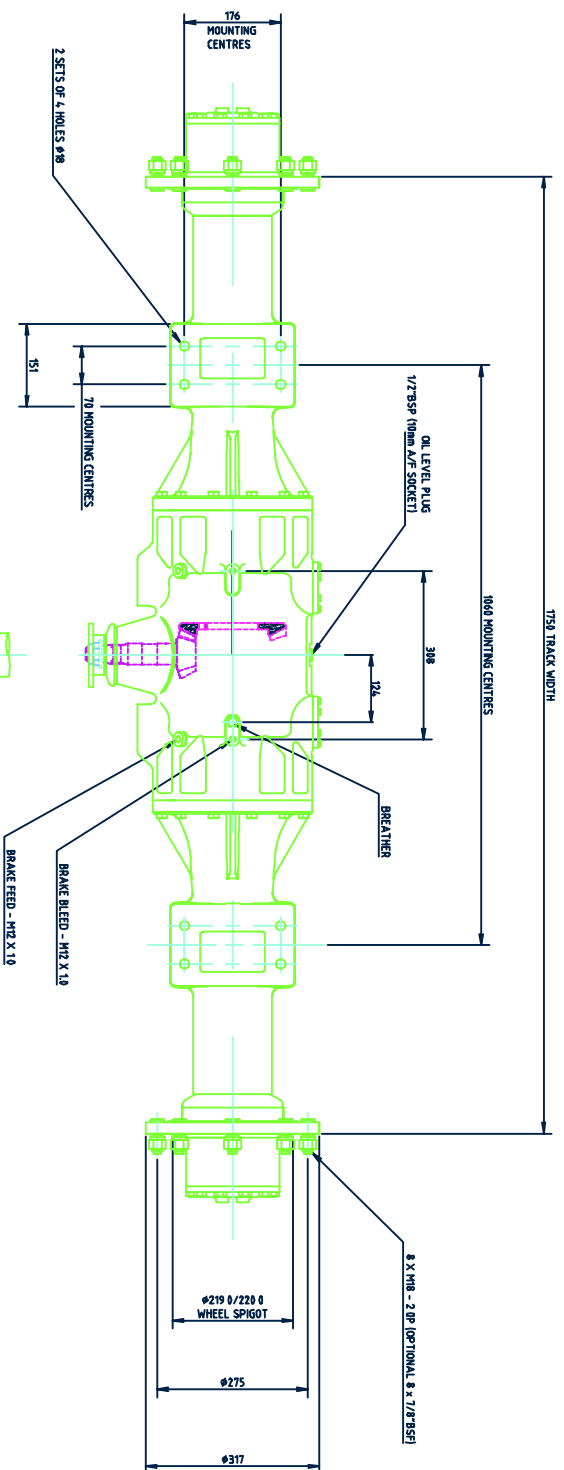
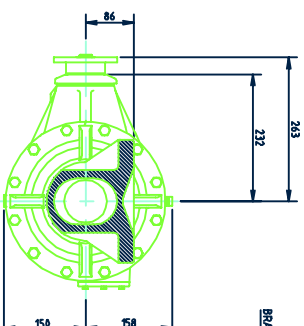
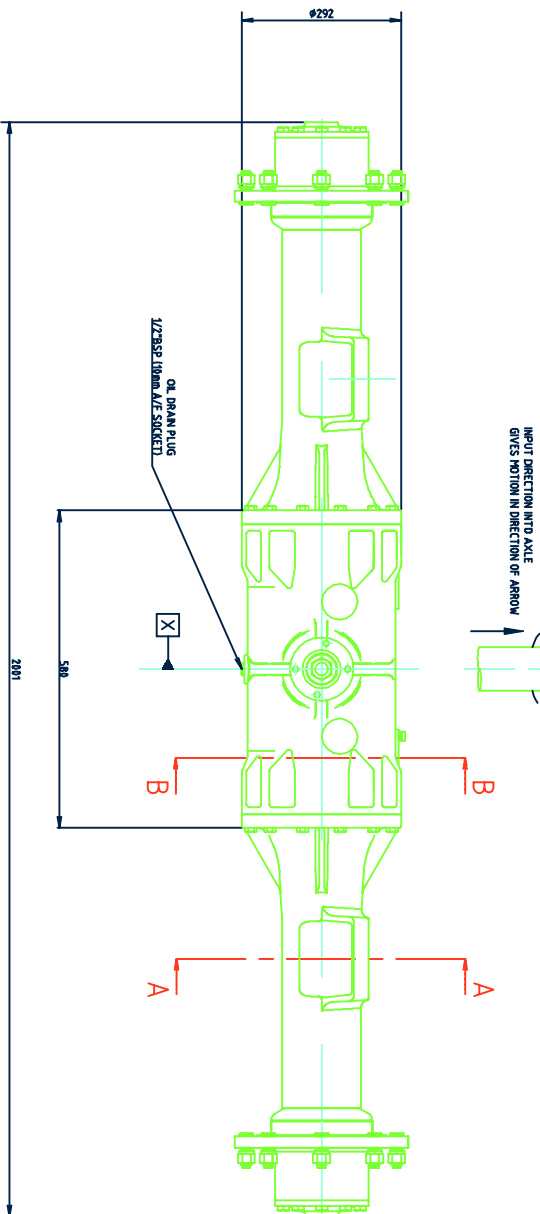


- NOTES
1. MAXIMUM LOAD: 7400KG (16314lb) AT 184.0 TRACK WIDTH
  2. NOMINAL OUTPUT TORQUE AT 2 WHEELS 21778Nm (16060lbf-ft)
  3. OVERALL RATIO: 14.8:1
  4. LUBRICATING OIL:
    - USE BP TERRAC SUPER TRANSMISSIONS 'S' OR AN ENGINEERING APPROVED EQUIVALENT
    - ESTIMATED CAPACITY: 15litres (32.26imp/ls)
  5. AXLES IS SYMMETRICAL ABOUT DATUM 'X' APART FROM BREATHER
  6. BRAKES: MAXIMUM TORQUE AT 2 WHEELS: 50288Nm (37310lbf-ft)
  7. BRAKE HYDRAULIC OPERATING PRESSURE: 600psi (4000kPa/58 bar)
  8. HYDRAULIC MINERAL FLUID: ISO - VG32 SPEC

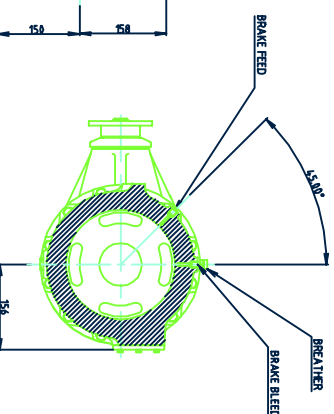


HS14 10 FLANGE DETAIL

SCALE 1:2



SECTION A-A

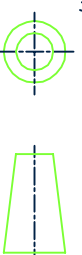


SECTION B-B

## UNLESS OTHERWISE STATED:

1. ALL DIMENSIONS ARE IN mm.
2. TOLERANCES - WHOLE DIM  $\pm 0.1$ mm  
DECIMAL DIM  $\pm 0.25$ mm ; ANGULAR DIM  $\pm 0.5^\circ$
3. SURFACE FINISH 6.3 MICRON CLA

## PROJECTION:



## SCALE

1:5

SHEET SIZE

A1

## HEAT TREATMENT

ISSUE No	MODIFICATION
CAD FILE NO. H:\AXLES\615B15B121INST.DWG	
MATERIAL	

DRAWN	NAME	SIGNED	DATE
APPROVED	MJHARRIS		13/11/03

PART No

615B15B121INST

ISSUE

A

DO NOT SCALE

IF IN DOUBT ASK

615B15B121 BENFORD AXLE INSTALLATION