

KIMHYDRAULICS

Specialists in all hydraulic and pneumatic manufacturing and repairs

ISO: 9001:2015

LMI & LME Registered

Reg. No. 2002/074478/23

Vat No. 4610202840

5 Hendrik van der Bijl Street, Kimdustria, Kimberley, 8301

m.kimhydraulics@gmail.com

www.kimhydraulics.co.za

P.O. Box 1077, Kimberley, 8300

Tel: (053) 841 0181

Fax: (053) 841 0041

LIFTING MACHINERY RECORD OF INSPECTION & LOAD CERTIFICATE

(THIS LOAD CERTIFICATE IS VALID FOR 12 (TWELVE) MONTHS ONLY FROM DATE OF ISSUE)

OWNER: ARMSCOR-INTERTECHNIC CRANE MAKE: PALFINGER MODEL: PK 36 502
REG. NO.: BDJ 353 M OUR REF. NO.: J. 14692 DATE: 11 - 11 - 2021

KIMHYDRAULICS CC WILL NOT BE HELD RESPONSIBLE FOR ANY CONSEQUENTIAL LOSSES WHATSOEVER.

CAPACITIES

A Test load of 3700 kg's was lifted at a reach of 7 meters

ITEMS INSPECTED

1. General structure of crane & chasis	<u>Checked & Correct</u>	7. Control lever functionality signage	<u>Checked & Correct</u>
2. Chasis & crane mounting bolts	<u>Checked & Correct</u>	8. Hoses, pipes & fittings	<u>Checked & Correct</u>
3. Hinge pins & bushes	<u>Checked & Correct</u>	9. Load hook & safety catch	<u>Checked & Correct</u>
4. Chrome on rods	<u>Checked & Correct</u>	10. Outrigger cam locks & hold valves	<u>Checked & Correct</u>
5. Locking devices & pins	<u>Checked & Correct</u>	11. Control valve & cylinder hold valves	<u>Checked & Correct</u>
6. Linkage & levers	<u>Checked & Correct</u>	12. Outrigger & extension wear pads	<u>Checked & Correct</u>

PORT RELIEF VALVE PRESSURE TEST ON CYLINDERS

	<u>Extended</u>	<u>Retracted</u>
1. Main Cylinder	<u>31,5 Mpa</u>	<u>24 Mpa</u>
2. Outer Cylinder	<u>31,5 Mpa</u>	<u>24 Mpa</u>
3. Extension Cylinder	<u>31,5 Mpa</u>	<u>24 Mpa</u>
4. Outriggers	<u>31,5 Mpa</u>	<u>24 Mpa</u>
5. Slews	<u>16 Mpa</u>	<u>16 Mpa</u>
6. Main Relief Valve Setting	<u>31,5 Mpa</u>	

LOAD TEST CERTIFICATE

CRANE: PK 36 502
REG. NO.: BDJ 353 M
DATE ISSUED: 11 - 11 - 2021
EXPIRY DATE: 11 - 11 - 2022
KIMHYDRAULICS
LMI NO: 2010120035
LME NO: 386

WE THE UNDRESIGNED, CERTIFY THAT THE ABOVE MENTIONED TESTS HAVE BEEN CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS AS PER THE DRIVEN MACHINERY REGULATION 18(5) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT 85 OF 1993 AND THAT THE CRANE FULLY COMPLIES WITH ITS SPECIFIED LIFTING CAPACITY.



LIFTING MACHINERY INSPECTOR
LMI NO. 2010120035
LME NO. 386

11 - 11 - 2021

DATE: