

JAC

FORKLIFTS

POWERFUL • DURABLE • RELIABLE

SPARE PARTS CATALOGUE





JAC SPARE PARTS CATALOGUE

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Avir (Pty) Ltd is the sole agent for JAC forklifts, Kaishan Compressors and other industrial related products, specialising in the importation, servicing and distribution thereof.

Why JAC Forklifts?

Avir initially imported fifty JAC forklifts for our own use in 2007. We deliberately sourced a forklift offering high quality, great durability, long service life and competitive pricing and were very impressed with the low service and maintenance costs, coupled with high reliability. Having built a relationship with JAC Heavy-Duty Construction Machine Company (JAC), we became the sole agents of JAC Forklifts and Spares, providing the South African Market with a strong contender in the material handling sector at affordable prices.

About JAC

JAC Heavy-Duty Construction Machine Company, a subsidiary of JAC Motors Group, was founded in 2003. JAC is an ISO9001 certified forklift truck manufacturer, specialising in a variety of products, including diesel, petrol, electrical and gas forklift trucks, electric stackers, electric tow tractors, excavators, and other heavy duty machinery. In order to increase the production capacity, JAC have established a production base that occupies an area of 133,000 square meters and is equipped with over 550 pieces of production and inspection equipment. In 2013, JAC Motors Group will manufacture over 10,000 pieces of material handling equipment per year.

The JAC Forklift is sought after in many countries and regions, such as India, Russia, the Philippines, Saudi Arabia, Libya, Tunisia, Italy, Australia, Portugal, Venezuela, Algeria, and Afghanistan, to name but a few.

The Avir Service Promise

At Avir we understand that a forklift truck will only make money for your business when it is in action and we therefore place great importance on customer service and efficient spare parts supply. JAC forklift trucks deliver peak productivity with minimum downtime and reliability is built into every product model. We offer a one year or 1500 hour warranty to give you complete peace of mind. Avir has a rental fleet which can be hired on a fully maintained basis.



BRAKE LEVERS



RADIATOR



1 CODE: C0Q03-26301

Hand brake cable left hand

2 CODE: C0Q03-26401

Hand brake cable right hand

3 CODE: C0T01-00001

Complete hand brake lever

4 CODE: C0F96-05402

Radiator CPCD30

5 CODE: RADCAP

Radiator cap

6 CODE: C0F01-22801

Side Rubber

7 CODE: C0F47-20501

Upper Hose

8 CODE: C0F47-20601

Lower Hose

9 CODE: C0F01-22201

Bottom Rubber

DRIVE AXLE AND WHEEL BRAKE ASSEMBLY



84 CODE: C0Q03-21001

Shaft Drive CPCD30

87 CODE: C0Q01-SH001

Wheel Brake

90 CODE: GB858-88

Lock Nut Washer

93 CODE: GBT297-94

Bearing 33012A

96 CODE: C0Q03-24201

Brake Shoe CPCD30

99 CODE: C090-02101

Wheel Brake Cylinder CPCD30

85 CODE: C0Q01-20901

Drum Brake CPCD30

88 CODE: C0Q01-21401

Seal Retainer

91 CODE: GB9877.1-88

Drive Axle Drum Seal

94 CODE: 24433-7000Y

Spring brake wheel kit left hand

97 CODE: C0Q03-26301

Hand brake cable left hand

100 CODE: C0Q02-02002

Wheel Brake Right hand

86 CODE: C0Q01-20601

Hub Front

89 CODE: C0Q01-20501

Packing

92 CODE: STUDS001

Studs, bolts and nuts

95 CODE: 24453-7000Z

Spring brake wheel kit right hand

98 CODE: C0Q03-26401

Hand brake cable right hand

101 CODE: C0Q02-02001

Wheel brake Left Hand

WATER PUMP AND FAN ASSEMBLY



HOSE SYSTEM FLEXIBLE DRIVE



10 CODE: 490B-42005

Gasket for water pump housing

11 CODE: 490B-41100-1

Fan

12 CODE: 490B-42004

A490 Engine Water Pump 490B

13 CODE: 490B-41002

Fan pulley

14 CODE: 490B-41001

Fan Belt

15 CODE: C0F96-20101

Hose intake 2

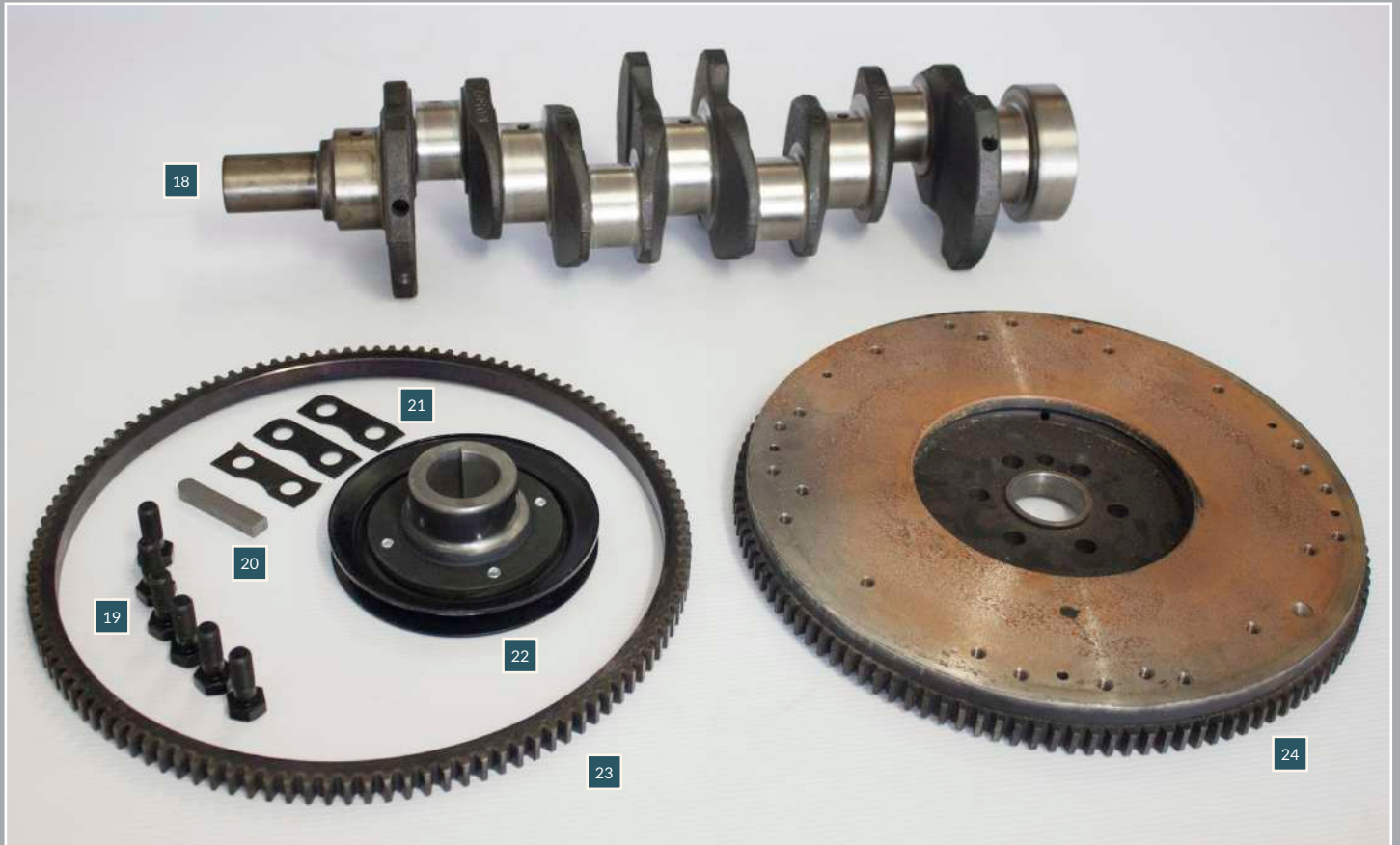
16 CODE: C0F47-20101

Hose Intake 1

17 CODE: C0F01-03101

Air Cleaner Assembly

CRANKSHAFT FLYWHEEL ASSEMBLY



18 CODE: 490B-05004D

Crankshaft

19 CODE: 490BT-05002

Flywheel bolt

20 CODE: GB1096-1979

Key C12 x 63

21 CODE: 490B-05001

Safe Plate

22 CODE: 490B-05200

Crankshaft pulley

23 CODE: 490B-05102

JAC CPD30 Ring Gear 490B

24 CODE: 490B-05101-7

Flywheel with Ring Gear 490B

CYLINDER BLOCK FLYWHEEL ASSEMBLY



25 CODE: 490B-01001

Cylinder body

26 CODE: 490B-01004

Engine top gasket

27 CODE: 490B-01005

Cylinder liner

28 CODE: 490B-01008

CAM Bushing Set 490B

29 CODE: 490B-01011

Water pipe

30 CODE: 490B-01022A

Lower thrust bushing set 490B

31 CODE: 490B-01024A

Oil seal seat

32 CODE: 490B-01026

Upper and lower thrust bushing

33 CODE: 490B-01033

Upper / Lower half main bearing

34 CODE: 490B-01033/4

Main bearing set 490B

35 CODE: 490B-01006

Water seal ring 490B

36 CODE: 490B-13001A

Bell housing engine 490B

37 CODE: 0515-86598999

Timing cover seal 490B 60 x 80 x 12

38 CODE: RMS490B

Rear main seal 100 x 125 x 12

CYLINDER HEAD ASSEMBLY



39 CODE: A490B-03101

Cylinder head 490B

42 CODE: 490B-03005

Valve spring inner

45 CODE: A490B-03109

Copper sleeve

48 CODE: 490B-03011

Valve guide

51 CODE: 490B-03003

Manifold gasket 490B

54 CODE: 490B-43001

Thermostat cover

57 CODE: 490B-06002

Push Tappet

60 CODE: 490B-03004

Valve spring outer

40 CODE: 490B-03014

Intake valve

43 CODE: 490B-03011

Guide valve 490B

46 CODE: 490B-43009

Water temperature transducer

49 CODE: 498-03016

Oil seal / valve stems seal

52 CODE: 490B-06003

Push Rod

55 CODE: 490B-43101

Thermostat Housing

58 CODE: 490B-03204

Shaft

41 CODE: 490B-03015

Exhaust valve

44 CODE: 490B-03006

Split valve retainer

47 CODE: 490B-43007

Water pipe

50 CODE: 490BPG-02007

Crankshaft timing gear

53 CODE: 490B-43005

Thermostat

56 CODE: 495B-06001

Camshaft

59 CODE: 490B-03211A

Valve Rocker Arm

ELECTRICAL

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1 **CODE: 9GW13-075**

Becon Light 12V

2 **CODE: 490B-43009**

Water Temperature

3 **CODE: BX2051**

Fuse 12V

4 **CODE: C0C02-04201**

Gearbox Switch 12V

5 **CODE: C0D01-23501**

Fuel Guage

6 **CODE: C0D01-23601**

Hour Meter Clock

7 **CODE: C0D49-11901**

Engine Hannes Cable

8 **CODE: C0D96-2002**

E-Box new model 12V

9 **CODE: C0D96-02401**

Indicator light 12V

7 **CODE: C0D96-02601**

Light Switch 12V

8 **CODE: C0D96-04001**

Reverse Buzzer 12V

9 **CODE: C0D96-04301**

Hooter 12V

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1 CODE: C0D96-04501

Stop light

2 CODE: C0D96-19002

Alternator Regulator New
Model 12V

3 CODE: C0H96-20101

Spot light 12V

4 CODE: GBT1096-1979

Ignition Key Switch

5 CODE: JACBAT

JAC Battery 12V

6 CODE: JK01-21101

Alternator Regulator 12V

7 CODE: JX-205A

Brake Switch 12V

8 CODE: OP6281

Oil Pressure Switch

9 CODE: QC/T29090-92

Small fan

GEARBOX

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1 CODE: JAC Gearbox-GB

JAC Complete Gearbox

2 CODE: 6207P6

Differential Bearing

3 CODE: 32208

Differential Bearing

4 CODE: 32208FL

Differential Bearing

5 CODE: C0C02-31901

Shaft pinion

6 CODE: C0C01-32001

Gear pinion

7 CODE: C0C01-33001

Final pinion gear

8 CODE: C0C01-3310/889

Shaft

9 CODE: C0C01-33101

Spiral valve differential

7 CODE: C0C01-33201

Bevel washer

8 CODE: C0C02-03302

Hydraulic clutch ACKPCD30

9 CODE: C0C02-04201

Gearbox switch

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1 CODE: C0C02-04801

Gearbox inching valve

2 CODE: C0C02-05001

Change Pump assembly

3 CODE: C0C02-07101

Body valve control

4 CODE: C0C02-08001

Torque converter

5 CODE: CPC(D)30

CPCD30 Differential

6 CODE: JX0807A3

Gearbox oil filter

7 CODE: GB292-93

Differential bearing 6213

8 CODE: GBDIP

Gearbox Dipstick

9 CODE: C0C02-08101

Input plate

PISTON CONNECTING ROD ASSEMBLY

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1 CODE: 490B-01005

Cylinder liner

2 CODE: 490B-04100

Piston Ring Set

4 CODE: 490B-04013

Snap ring

7 CODE: 490B-04004

Piston pin

8 CODE: 490B-04005

Connecting Rod bush

9 CODE: 490B-04007

Connecting Rod bearing

7 CODE: 490B-04009B

Connecting Rod bolt

8 CODE: 490B-04201

Connecting Rod

9 CODE: 490B-41001

Piston

FUEL SUPPLY SYSTEM ASSEMBLY

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1 CODE: 490B-21001

Fuel Injection Pump

2 CODE: FHHCX0708

Fuel filter Housing

3 CODE: CX0708

Fuel Filter

4 CODE: 490B-25401

Lift pump

5 CODE: 490B-25401-4

Bolt supply pump connector

6 CODE: A490B-22000

Fuel Injector

7 CODE: 490B-25300

Fuel supply tube from supply pump to fuel filter

8 CODE: 490B-23101

1st cylinder high pressure fuel tube

9 CODE: A490B-23201

2nd cylinder high pressure fuel tube

7 CODE: A490B-23301

3rd Cylinder high pressure fuel tube

8 CODE: A490B-23401

4th cylinder high pressure fuel tube

STEERING SYSTEM AND AXLE

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1 CODE: C0E01-02501

JAC Steering Wheel

2 CODE: C0E01-20201

Flange steering system complete

3 CODE: C0E01-02601

Lever

4 CODE: C0E01-02301

Orbitrol Steering System

5 CODE: C0E05-02101

Gimbal universal joint

6 CODE: C0E01-02001

Steering Column Assembly

7 CODE: C0E01-20601

Steering bolt

8 CODE: BEARINGS

30211 Bearing

9 CODE: C0W01-02201

Knuckle Right Hand

7 CODE: C0W01-02301

Knuckle Left Hand

8 CODE: C0W01-22001

Steering Link

9 CODE: C0W01-22101

King Pin

STEERING SYSTEM AND AXLE

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1 CODE: GRCAP-3RA

Rear Axle Grease Cap

2 CODE: C0W01-22701

Steering Hub

3 CODE: C0W01-22901

Bushing

4 CODE: C0W01-22901A

O-ring

5 CODE: C0W01-23001

Oil Seal

6 CODE: C0W01-23101

Bushing

7 CODE: C0W01-23501

GE16ES Bearing

8 CODE: GB290-88

94332 Bearing

9 CODE: GB297-84

Bearing 30207

7 CODE: GB858-88

60 Washer

8 CODE: GREASE/N

Grease nipple 6mm

9 CODE: GB/T301-93

Bearing 51208

STEERING SYSTEM AND AXLE | TIMING GEAR TRAIN

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1 CODE: HG4-548-67

SC85x110x12 Oil Seal

2 CODE: WOL-22101

Bolt ZG18-27 Grease nipple for king pin

4 CODE: 490B-02004

Idle gear shaft

5 CODE: 490BPG-02003

Pump Timing gear

6 CODE: 490BPG-02006

Pump Idle Gear

7 CODE: 490BPG-02007

Crankshaft Gear

8 CODE: 490BPG-02009

Camshaft Gear

9 CODE: 490BPG-02100

Oil Pipe

7 CODE: 490BPG-82005

Gear Shaft

8 CODE: GB297-84

Bearing 30207

9 CODE: GBT1096-979

Crankshaft Key C12x63

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1 CODE: CKM01-50000

Steering Cylinder Ram Seal

2 CODE: CKM01-SH01

Ear Ring Tilt Cylinder

3 CODE: CKM01-036013

Mast Pin

4 CODE: C0W01-02101

Power steering cylinder

5 CODE: C0J01-08001

Shock Absorber

6 CODE: C0J01-20511

Bonnet Screws

7 CODE: C0J01-21101

Bonnet Hinges

8 CODE: C0J01-SH002

Floor Rubber Mat

9 CODE: CKM-54016

Tilt Cylinder

7 CODE: RAMSEALS

Tilt Cylinder Oil Seals

8 CODE: SIDECYL

Sideshift Cylinder and Oil Seals - 65F-555-B195

SPARES



61 **CODE: A490-11004**

Tappet cover gasket A490B

64 **CODE: A498B-11003**

Rubber Isolation bushing

67 **CODE: C0K01-03901**

Complete three levers

70 **CODE: C0K01-20801**

Knob - SHIFT

73 **CODE: 4600015**

Gear Knob

62 **CODE: C490B-11004**

Tappet cover gasket C490B

65 **CODE: 490B-11013A**

Oil filler cap - black

68 **CODE: C0K01-02401**

Valve Control Linkage

71 **CODE: C0K01-20801**

Knob - TILT

74 **CODE: C0W01-22001**

Gear Link Complete

63 **CODE: GB7923-1998**

Tappit cover nuts 490B

66 **CODE: GPCPCD30**

Hydraulic Gear Pump

69 **CODE: C0K01-20801**

Knob - LIFT

72 **CODE: C0C02-21501**

Link Shaft

SPARES



75 CODE: 490B-52000

Charging Generator/Alternator 490B

76 CODE: 490B-32000A

Oil filter with head 490B

77 CODE: 490B-5100

Starting motor 490B

78 CODE: 490B-31004

Oil Pump Complete

79 CODE: 490B-33000

Piping assembly

80 CODE: 490B-07100

Oil Sump 490B

81 CODE: 490B-07200

Oil Dip Stick

82 CODE: 490B-07002

Oil Sump Gasket 490B

83 CODE: DRN001

Drain nut

SPARES

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1 CODE: EPK

Exhaust Purifier CPD30

2 CODE: C0F96-04111

Exhaust Purifier / Muffler001

4 CODE: C0F47-20701

Pipe Exhaust System

5 CODE: C0F01-22201

Rubber

6 CODE: 490B-03003A

Exhaust Gasket

7 CODE: ?????

Crankshaft Gear

8 CODE: ?????

Camshaft Gear

9 CODE: ?????

Oil Pipe

7 CODE: ?????

Gear Shaft

8 CODE: ?????

Bearing 30207

9 CODE: ?????

Crankshaft Key C12x63

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1 CODE: ??????

Complete Engine

2 CODE: ??????

Tyres

3 CODE: ??????

Rims

4 CODE: ????????

JAC Seat

5 CODE: ????????

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6 CODE: ????????

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7 CODE: ????????

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JAC

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POWERFUL • DURABLE • RELIABLE

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