

Kubota Tractor Model

B20TLB

Engine Model:	D950-DT
Tractor Model:	B20TLB
# of Cylinders:	3
Displacement (CC):	927
Displacement (Cu In):	56.6
Bore (MM):	75
Bore (In):	2.9
Stroke (MM):	70
Stroke (In):	2.7
Engine HP (Net):	20
Valve Clearance (Cold):	0.008
Piston Ring End Gap (RV):	0.017
Piston Ring End Gap (AL):	0.035
Main Crank Journal (Front):	1.7297
Main Crank Journal (Center):	1.7297
Main Crank Journal (Rear):	1.7297
Rod Journals (Standard):	1.4553
Crankshaft End Play:	0.012
Front Pulley Nut Torque:	116
Cylinder Liner ID (RV):	2.953
Cylinder Liner ID (AL):	2.959
Piston Diameter:	2.95

Kubota Engine Model

D950-DT

Head Bolt Torque:	48
Main Bearing Case Bolt 1 Torque:	18
Main Bearing Case Bolt 2 Torque:	26
Rod Bolt Torque:	23
Flywheel Bolt Torque:	44
Rocker Arm Bolt Torque:	15
Compression (PSI) Standard:	450
Compression Lower Limit:	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B1550

Engine Model:	D850-5B
Tractor Model:	B1550
# of Cylinders:	3
Displacement (CC):	855
Displacement (Cu In):	52.1
Bore (MM):	72
Bore (In):	2.83
Stroke (MM):	70
Stroke (In):	2.76
Engine HP (Net):	17
Valve Clearance (Cold):	0.008
Piston Ring End Gap (RV):	0.017
Piston Ring End Gap (AL):	0.035
Main Crank Journal (Front):	1.7297
Main Crank Journal (Center):	1.7297
Main Crank Journal (Rear):	1.7297
Rod Journals (Standard):	1.4553
Crankshaft End Play:	0.012
Front Pulley Nut Torque:	116
Cylinder Liner ID (RV):	2.834
Cylinder Liner ID (AL):	2.84
Piston Diameter:	2.831

Kubota Engine Model

D850-5B

Head Bolt Torque:	48
Main Bearing Case Bolt 1 Torque:	18
Main Bearing Case Bolt 2 Torque:	26
Rod Bolt Torque:	23
Flywheel Bolt Torque:	44
Rocker Arm Bolt Torque:	15
Compression (PSI) Standard:	450
Compression Lower Limit:	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B1700

<i>Engine Model:</i>	D905
<i>Tractor Model:</i>	B1700
<i># of Cylinders:</i>	3
<i>Displacement (CC):</i>	898
<i>Displacement (Cu In):</i>	54.8
<i>Bore (MM):</i>	72
<i>Bore (In):</i>	2.8
<i>Stroke (MM):</i>	74
<i>Stroke (In):</i>	2.9
<i>Engine HP (Net):</i>	17
<i>Valve Clearance (Cold):</i>	0.007
<i>Piston Ring End Gap (RV):</i>	0.017
<i>Piston Ring End Gap (AL):</i>	0.035
<i>Main Crank Journal (Front):</i>	1.8872
<i>Main Crank Journal (Center):</i>	1.8872
<i>Main Crank Journal (Rear):</i>	2.0441
<i>Rod Journals (Standard):</i>	1.5732
<i>Crankshaft End Play:</i>	0.012
<i>Front Pulley Nut Torque:</i>	180
<i>Cylinder Liner ID (RV):</i>	2.834
<i>Cylinder Liner ID (AL):</i>	2.84
<i>Piston Diameter:</i>	2.831

Kubota Engine Model

D905

<i>Head Bolt Torque:</i>	48
<i>Main Bearing Case Bolt 1 Torque:</i>	26
<i>Main Bearing Case Bolt 2 Torque:</i>	40
<i>Rod Bolt Torque:</i>	34
<i>Flywheel Bolt Torque:</i>	44
<i>Rocker Arm Bolt Torque:</i>	19
<i>Compression (PSI) Standard:</i>	450
<i>Compression Lower Limit:</i>	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B1750

Engine Model:	D950-DT
Tractor Model:	B1750
# of Cylinders:	3
Displacement (CC):	927
Displacement (Cu In):	56.6
Bore (MM):	75
Bore (In):	2.9
Stroke (MM):	70
Stroke (In):	2.7
Engine HP (Net):	20
Valve Clearance (Cold):	0.008
Piston Ring End Gap (RV):	0.017
Piston Ring End Gap (AL):	0.035
Main Crank Journal (Front):	1.7297
Main Crank Journal (Center):	1.7297
Main Crank Journal (Rear):	1.7297
Rod Journals (Standard):	1.4553
Crankshaft End Play:	0.012
Front Pulley Nut Torque:	116
Cylinder Liner ID (RV):	2.953
Cylinder Liner ID (AL):	2.959
Piston Diameter:	2.95

Kubota Engine Model

D950-DT

Head Bolt Torque:	48
Main Bearing Case Bolt 1 Torque:	18
Main Bearing Case Bolt 2 Torque:	26
Rod Bolt Torque:	23
Flywheel Bolt Torque:	44
Rocker Arm Bolt Torque:	15
Compression (PSI) Standard:	450
Compression Lower Limit:	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B2100

<i>Engine Model:</i>	D1005
<i>Tractor Model:</i>	B2100
<i># of Cylinders:</i>	3
<i>Displacement (CC):</i>	1001
<i>Displacement (Cu In):</i>	61.1
<i>Bore (MM):</i>	76
<i>Bore (In):</i>	3
<i>Stroke (MM):</i>	74
<i>Stroke (In):</i>	2.9
<i>Engine HP (Net):</i>	21
<i>Valve Clearance (Cold):</i>	0.007
<i>Piston Ring End Gap (RV):</i>	0.017
<i>Piston Ring End Gap (AL):</i>	0.035
<i>Main Crank Journal (Front):</i>	1.8872
<i>Main Crank Journal (Center):</i>	1.8872
<i>Main Crank Journal (Rear):</i>	2.0441
<i>Rod Journals (Standard):</i>	1.5732
<i>Crankshaft End Play:</i>	0.012
<i>Front Pulley Nut Torque:</i>	180
<i>Cylinder Liner ID (RV):</i>	2.992
<i>Cylinder Liner ID (AL):</i>	2.998
<i>Piston Diameter:</i>	2.989

Kubota Engine Model

D1005

<i>Head Bolt Torque:</i>	48
<i>Main Bearing Case Bolt 1 Torque:</i>	26
<i>Main Bearing Case Bolt 2 Torque:</i>	40
<i>Rod Bolt Torque:</i>	34
<i>Flywheel Bolt Torque:</i>	44
<i>Rocker Arm Bolt Torque:</i>	19
<i>Compression (PSI) Standard:</i>	450
<i>Compression Lower Limit:</i>	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B2150

Engine Model:	V1200-5B
Tractor Model:	B2150
# of Cylinders:	4
Displacement (CC):	1237
Displacement (Cu In):	75.4
Bore (MM):	75
Bore (In):	3
Stroke (MM):	70
Stroke (In):	2.8
Engine HP (Net):	24
Valve Clearance (Cold):	0.007
Piston Ring End Gap (RV):	0.017
Piston Ring End Gap (AL):	0.035
Main Crank Journal (Front):	1.7297
Main Crank Journal (Center):	1.7297
Main Crank Journal (Rear):	1.7297
Rod Journals (Standard):	1.4553
Crankshaft End Play:	0.012
Front Pulley Nut Torque:	116
Cylinder Liner ID (RV):	2.9528
Cylinder Liner ID (AL):	2.958
Piston Diameter:	2.95

Kubota Engine Model

V1200-5B

Head Bolt Torque:	48
Main Bearing Case Bolt 1 Torque:	18
Main Bearing Case Bolt 2 Torque:	26
Rod Bolt Torque:	23
Flywheel Bolt Torque:	44
Rocker Arm Bolt Torque:	15
Compression (PSI) Standard:	450
Compression Lower Limit:	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B2400

<i>Engine Model:</i>	D1105
<i>Tractor Model:</i>	B2400
<i># of Cylinders:</i>	3
<i>Displacement (CC):</i>	1123
<i>Displacement (Cu In):</i>	68.5
<i>Bore (MM):</i>	78
<i>Bore (In):</i>	3.1
<i>Stroke (MM):</i>	78.4
<i>Stroke (In):</i>	3.1
<i>Engine HP (Net):</i>	24
<i>Valve Clearance (Cold):</i>	0.007
<i>Piston Ring End Gap (RV):</i>	0.017
<i>Piston Ring End Gap (AL):</i>	0.035
<i>Main Crank Journal (Front):</i>	1.8872
<i>Main Crank Journal (Center):</i>	1.8872
<i>Main Crank Journal (Rear):</i>	2.0441
<i>Rod Journals (Standard):</i>	1.5732
<i>Crankshaft End Play:</i>	0.012
<i>Front Pulley Nut Torque:</i>	180
<i>Cylinder Liner ID (RV):</i>	3.071
<i>Cylinder Liner ID (AL):</i>	3.077
<i>Piston Diameter:</i>	3.068

Kubota Engine Model

D1105

<i>Head Bolt Torque:</i>	48
<i>Main Bearing Case Bolt 1 Torque:</i>	26
<i>Main Bearing Case Bolt 2 Torque:</i>	40
<i>Rod Bolt Torque:</i>	34
<i>Flywheel Bolt Torque:</i>	44
<i>Rocker Arm Bolt Torque:</i>	19
<i>Compression (PSI) Standard:</i>	450
<i>Compression Lower Limit:</i>	325

Dimensions are inches. Torques are foot pounds.

Kubota Tractor Model

B5100

Kubota Engine Model

Z500

Engine Model:	Z500
Tractor Model:	B5100
# of Cylinders:	2
Displacement (CC):	508
Displacement (Cu In):	31
Bore (MM):	68
Bore (In):	2.68
Stroke (MM):	70
Stroke (In):	2.76
Engine HP (Net):	12
Valve Clearance (Cold):	0.008
Piston Ring End Gap (RV):	0.017
Piston Ring End Gap (AL):	0.035
Main Crank Journal (Front):	1.7297
Main Crank Journal (Center):	1.7297
Main Crank Journal (Rear):	1.7297
Rod Journals (Standard):	1.4553
Crankshaft End Play:	0.012
Front Pulley Nut Torque:	116
Cylinder Liner ID (RV):	2.6775
Cylinder Liner ID (AL):	2.6831
Piston Diameter:	2.674

Head Bolt Torque:	32
Main Bearing Case Bolt 1 Torque:	18
Main Bearing Case Bolt 2 Torque:	26
Rod Bolt Torque:	23
Flywheel Bolt Torque:	44
Rocker Arm Bolt Torque:	15
Compression (PSI) Standard:	450
Compression Lower Limit:	325

Dimensions are inches. Torques are foot pounds.