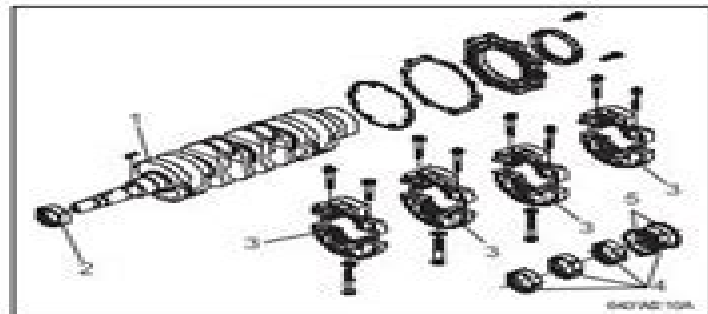


C. CRANKSHAFT

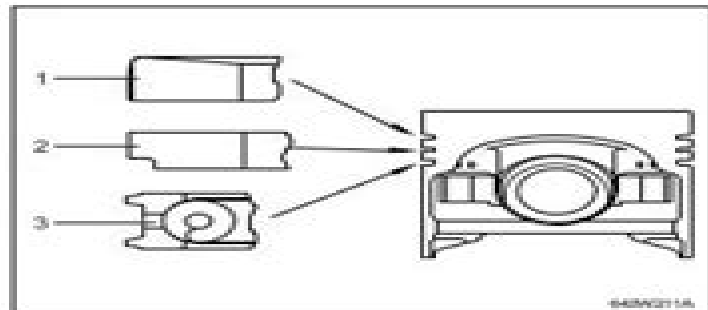
The crankshaft is made of forged steel and the journals, the crankpins and the bearing surface for the oil seal are induction-hardened to increase wear resistance. Each crankshaft journal is supported by the main bearing case (3) having a bearing inside. The front bearing-crankshaft bearing (2) is a solid type bushing and rear and intermediate bearings are a split type. The crankshaft, crankshaft bearings have oil holes for lubricant flow.



- (1) Crankshaft
- (2) Crankshaft Bearing 1
- (3) Main Bearing Case
- (4) Crankshaft Bearing 2
- (5) Thrust Bearing

D. PISTON AND PISTON RINGS

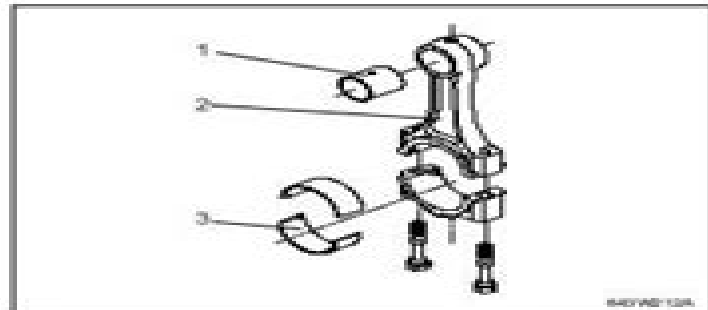
The piston is made of an aluminum alloy which is temperature and pressure resistant. Three rings are installed in the grooves of the piston. The top ring (1) is a keystone type, which can withstand heavy loads, and the barrel face on the ring fits well to the cylinder wall. The second ring (2) is an undercut type, which prevents the oil from being carried up. The oil ring (3) has chambered contact faces and an expander ring, which increase the pressure of the oil ring against the cylinder wall to scrape the oil. The top ring is plated with hard chrome to increase wear resistance (The ring of 4A200T engine is made of a special steel).



- (1) Top Ring
- (2) Second Ring
- (3) Oil Ring

E. CONNECTING ROD

The connecting rod (2), which converts the reciprocating motion of the pistons caused by the fuel combustion into the rotating motion of the crankshaft, is made of hard forged steel. The connecting rod has bearings at both ends. The small end has a solid type bearing (small end bushing (2)) and the big end has a split type bearing (crankpin bearing (3)).



- (1) Small End Bushing
- (2) Connecting Rod
- (3) Crankpin Bearing

Kioti Dk40 Service Manual

De Soto Division



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Hot Line Compact Tractor Guide Volume X 2012 ,2014 **Service Manual** Allis-Chalmer,1976 **Service Manual** Diamond T Motor Car Company. Service Dept,1948 *Service Manual* ,1970 1958 - 1959 Desoto Service Manual De Soto Division,2020-05-28 This 1958 1959 Desoto Service Manual is a high quality licensed PRINT reproduction of the service manual authored by De Soto Division and published by Detroit Iron This OEM factory manual is 8 5 x 11 inches paperback bound shrink wrapped and contains 560 pages of comprehensive mechanical instructions with detailed diagrams photos and specifications for the mechanical components of your vehicle such as the engine transmission suspension brakes fuel exhaust steering electrical and drive line Service repair manuals were originally written by the automotive manufacturer to be used by their dealership mechanics The following 1958 1959 DeSoto models are covered Firedome Fireflite Firesweep Adventurer This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles

Service Manual for HD Series Diesel Tractors Allis-Chalmers Manufacturing Company,1942* *Service Manual* Zenith Radio Corporation,1947* D4D Tractor ,1967* *Fordomatic Transmission Service Manual* Paul-Marsh Co,1957

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Johnson Service Manual Johnson Motors, Waukegan, Ill,1955 Oldsmobile Service Manual , **Dayton Service Manual** Heinz & Munschauer,General Electric Company,1937* **Service Manual** Caterpillar Inc,1970 International "D" Line Truck Service Manual CT-140 International Harvester Company,1993 Series 53 Service Manual Detroit Diesel Corporation,1990 *Series 92 Service Manual* Detroit Diesel Corporation,1988

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