Information and Instructions

This individual shop manual is one unit of a series on wheel type tractors. Contained in it are the necessary specifications and the brief but terse procedural data needed by a mechanic when repairing a tractor on which he has had no previous actual experience.

The material is arranged in a systematic order beginning with an index which is followed immediately by a Table of Condensed Service Specifications. These specifications include dimensions, fits, clearances and timing instructions. Next in order of arrangement is the procedures paragraphs.

In the procedures paragraphs, the order of presentation starts with the front axle system and steering and proceeding toward the rear axle. The last paragraphs are devoted to the power take-off and power lift systems. Interspersed where needed are additional tabular specifications pertaining to wear limits, torquing, etc.

HOW TO USE THE INDEX

Suppose you want to know the procedure for R&R (remove and reinstall) of the engine camshaft. Your first step is to look in the index under the main heading of ENGINE until you find the entry "Camshaft." Now read to the right where under the column covering the tractor you are repairing, you will find a number which indicates the beginning paragraph pertaining to the camshaft. To locate this wanted paragraph in the manual, turn the pages until the running index appearing on the top outside corner of each page contains the number you are seeking. In this paragraph you will find the information concerning the removal of the camshaft.

SHOP MANUAL ALLIS-CHALMERS

Models B-C-CA-G tractor serial stamped on top of transmission.

Models RC-WC-WF tractor serial stamped rear face of rear axle housing.

Models WD-WD45 tractor serial stamped rear face of transmission.

Model WD45 Diesel tractor serial number is located at left brake cover or on left rear side of transmission housing.

B-C-CA-RC engine serial stamped on top of left rear engine flange.

G engine serial stamped on side of left rear engine flange.

WC-WD-WD45-WD45 Diesel-WF engine stamped on left side of cylinder block.

	Tricyc	le Type	Axle Type			
Tractor Model	Single Wheel	Double Wheel	Non- Adjustable	Adjust- able		
В	No	No	Yes	Yes		
C	Yes	Yes	No	Yes		
CA	Yes	Yes	No	Yes		
G	No	No	No	Yes		
RC	Yes	Yes	No	No		
WC	Yes	Yes	Yes	Yes		
WD	Yes	Yes	No	Yes		
WD45	Yes	Yes	No	Yes		
WF	No	No	Yes	No		
WD45D	Yes	Yes	No	Yes		

INDEX (By Starting Paragraph)

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