FORD

Service Manual

Tractor
8700, 9700

SE-3700

MidWestTech | Ford 8700, 9700 Tractor Service Manual | Publication SE-3700

Order the manual at mid-west-tech.com >

Part 1
ENGINE SYSTEM

Chapter 1
ENGINE AND LUBRICATION SYSTEM

Section		Page
1.	Description and Operation	1
2.	Cylinder Head, Valves, and Related Parts	3
3.	Engine Front Cover and Timing Gears	15
4.	Oil Pan and Oil Pump	20
5.	Connecting Rods, Bearings, Pistons, Rings, Cylinder Block, and Sleeves	24
6.	Main Bearings, Flywheel, and Crankshaft	36
7.	Camshaft	44
8.	Engine Compression Test	46

Chapter 2
TURBOCHARGER

Section		Page
1.	Description and Operation	47
2.	Turbocharger Overhaul	48

MidWestTech | Ford 8700, 9700 Tractor Service Manual | Publication SE-3700 Order the manual at mid-west-tech.com >

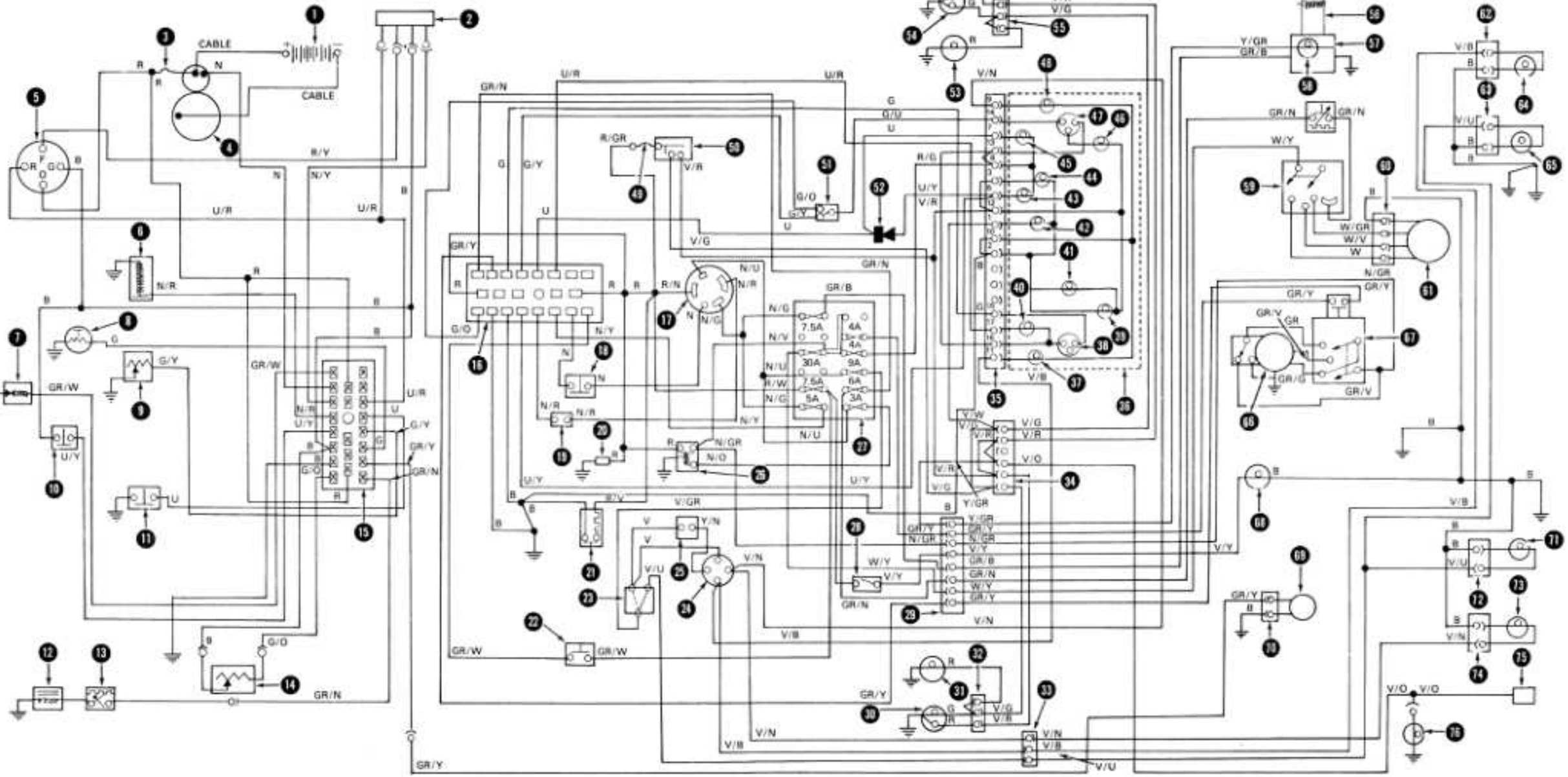


Figure 6
Electrical System Schematic — Tractors with Cab and "C" Prefixed Serial Numbers

MidWestTech | Ford 8700, 9700 Tractor Service Manual | Publication SE-3700

Order the manual at mid-west-tech.com >