

SERVICE MANUAL

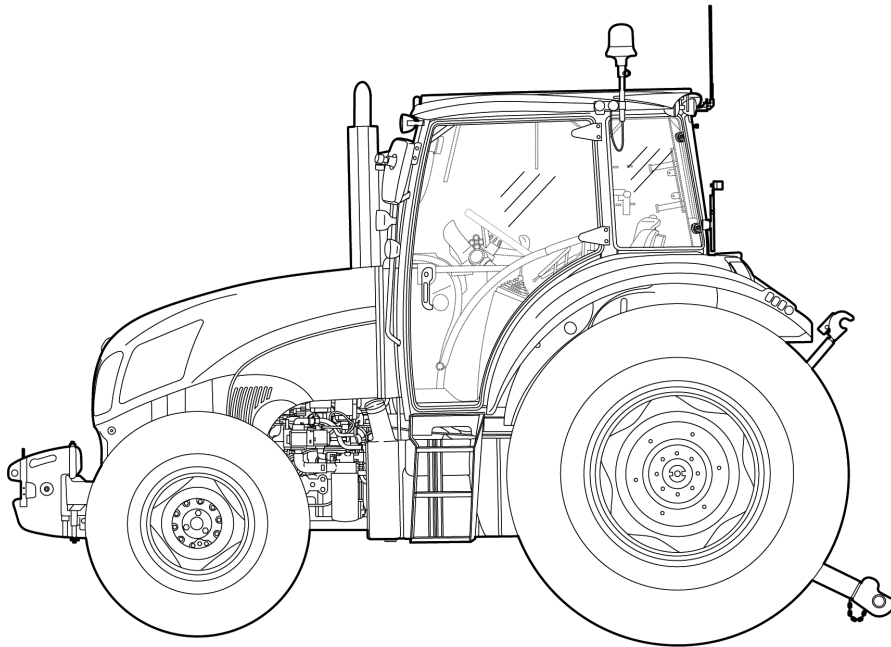
T5.95 / T5.105 / T5.115 Electro Command Tractor

Part number 47538922
English
May 2013





SERVICE MANUAL



T5.105 ElectroCommand
T5.115 ElectroCommand
T5.95 ElectroCommand

Link Product / Engine

Product	Market Product	Engine
T5.105 ElectroCommand	International Region	F5DFL413B*A006
T5.105 ElectroCommand	Europe	F5DFL413B*A006
T5.105 ElectroCommand	North America	F5DFL413B*A006
T5.115 ElectroCommand	Europe	F5DFL413A*A002
T5.115 ElectroCommand	International Region	F5DFL413A*A002
T5.115 ElectroCommand	North America	F5DFL413A*A002
T5.95 ElectroCommand	International Region	F5DFL413C*A003
T5.95 ElectroCommand	North America	F5DFL413C*A003
T5.95 ElectroCommand	Europe	F5DFL413C*A003

Contents

INTRODUCTION

Engine	10
[10.001] Engine and crankcase	10.1
[10.216] Fuel tanks	10.2
[10.501] Exhaust Gas Recirculation (EGR) - Diesel Particulate Filter (DPF) exhaust treatment	10.3
[10.414] Fan and drive	10.4
Transmission	21
[21.111] Semi-Powershift transmission	21.1
[21.133] Semi-Powershift transmission external controls	21.2
[21.152] Semi-Powershift transmission internal components	21.3
[21.118] Transmission/Rear drive	21.4
Four-Wheel Drive (4WD) system	23
[23.202] Electro-hydraulic control	23.1
[23.314] Drive shaft.....	23.2
Front axle system	25
[25.100] Powered front axle	25.1
[25.102] Front bevel gear set and differential	25.2
[25.108] Final drive hub, steering knuckles, and shafts	25.3
Rear axle system	27
[27.100] Powered rear axle.....	27.1
[27.106] Rear bevel gear set and differential	27.2
[27.120] Planetary and final drives	27.3
[27.126] Spur gear and final drives.....	27.4
Power Take-Off (PTO)	31
[31.104] Rear electro-hydraulic control.....	31.1
[31.114] Two-speed rear Power Take-Off (PTO)	31.2

[31.116] Three-speed rear Power Take-Off (PTO)	31.3
Brakes and controls	33
[33.202] Hydraulic service brakes	33.1
[33.110] Parking brake or parking lock	33.2
[33.220] Trailer brake hydraulic control.....	33.3
Hydraulic systems.....	35
[35.000] Hydraulic systems.....	35.1
[35.104] Fixed displacement pump	35.2
[35.322] Regulated/Low pressure system	35.3
[35.204] Remote control valves	35.4
[35.114] Three-point hitch control valve	35.5
Hitches, drawbars, and implement couplings.....	37
[37.110] Rear three-point hitch	37.1
Steering.....	41
[41.101] Steering control	41.1
[41.106] Tie rods.....	41.2
[41.200] Hydraulic control components.....	41.3
[41.216] Cylinders	41.4
Electrical systems	55
[55.000] Electrical system	55.1
[55.100] Harnesses and connectors.....	55.2
[55.201] Engine starting system	55.3
[55.301] Alternator.....	55.4
[55.302] Battery.....	55.5
[55.640] Electronic modules	55.6
[55.408] Warning indicators, alarms, and instruments	55.7
[55.DTC] FAULT CODES.....	55.8
Platform, cab, bodywork, and decals	90

It's a preview. You can download the full file by clicking the link below.

<https://shopservicemanual.com/>

Service Manuals from 2\$