

RB455

RB465

RB565

Round Baler

PIN YGN192828 and above

SERVICE MANUAL

Part number 48182662

1st edition English

August 2017





SERVICE MANUAL

RB455 Hay [YGN192828 - YHN195126], RB455 Hay [YHN195127 -], RB455 Rotor Cutter [YGN192828 - YHN195126], RB455 Rotor Cutter [YHN195127 -], RB455 Rotor Feeder [YGN192828 - YHN195126], RB455 Rotor Feeder [YHN195127 -], RB455 Silage [YGN192828 - YHN195126], RB455 Silage [YHN195127 -], RB465 Hay [YGN192828 - YHN195126], RB465 Hay [YHN195127 -], RB465 Rotor Cutter [YGN192828 - YHN195126], RB465 Rotor Cutter [YHN195127 -], RB465 Rotor Feeder [YGN192828 - YHN195126], RB465 Rotor Feeder [YHN195127 -], RB465 Silage [YGN192828 - YHN195126], RB465 Silage [YHN195127 -], RB565 Hay Wide Pickup [YGN192828 - YHN195126], RB565 Hay Wide Pickup [YHN195127 -], RB565 Hay [YGN192828 - YHN195126], RB565 Hay [YHN195127 -], RB565 Premium [YGN192828 - YHN195126], RB565 Premium [YHN195127 -]

Contents

INTRODUCTION

Rear axle system.....	27
[27.550] Non-powered rear axle.....	27.1
Power Take-Off (PTO).....	31
[31.201] Power Take-Off (PTO) drive shaft.....	31.1
[31.220] Gearbox	31.2
[31.225] Clutches	31.3
Hydraulic systems.....	35
[35.000] Hydraulic systems.....	35.1
[35.540] Bale density circuit	35.2
[35.550] Tailgate circuit	35.3
[35.560] Pickup lift circuit	35.4
[35.568] Knife positioning circuit.....	35.5
[35.569] Drop floor circuit.....	35.6
[35.570] Bale eject circuit.....	35.7
Hitches, drawbars, and implement couplings.....	37
[37.100] Drawbars and towing hitches	37.1
[37.162] Front hitch	37.2
Frames and ballasting	39
[39.100] Frame	39.1
Electrical systems	55
[55.000] Electrical system	55.1
[55.100] Harnesses and connectors.....	55.2
[55.404] External lighting	55.3
[55.422] Ejection/Unloading control system	55.4
[55.433] Twine and net cutting and tying or wrapping	55.5

[55.629] Pressing/Bale formation electrical control.....	55.6
[55.630] Bale density system.....	55.7
[55.640] Electronic modules.....	55.8
[55.DTC] FAULT CODES.....	55.9
Product feeding	60
[60.220] Pickup	60.1
[60.222] Wide pickup with overshot feeder.....	60.2
[60.223] Wide pickup with rotor cutter or feeder.....	60.3
[60.260] Rotor	60.4
Pressing - Bale formation.....	62
[62.140] Bale formation.....	62.1
[62.141] Belt de-clutch.....	62.2
[62.150] Starter roll	62.3
[62.153] Stationary roll	62.4
[62.160] Floor roll.....	62.5
[62.170] Sledge.....	62.6
Tying/Wrapping/Twisting.....	68
[68.170] Net wrapper	68.1
[68.180] Twine wrapper.....	68.2
Ejection	70
[70.280] Bale ejector components.....	70.1
Lubrication system.....	71
[71.460] Grease lubrication system	71.1
[71.480] Oiler system.....	71.2
Platform, cab, bodywork, and decals.....	90
[90.105] Machine shields and guards	90.1
[90.108] Decals and plates	90.2

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.

You can download the most
perfect and complete manual in
the world immediately.

Our support email:

ebooklibonline@outlook.com