

9770 STS Self-Propelled Combine



JOHN DEERE

PARTS CATALOG

**9770 STS
Self-Propelled Combine**

PC10555 (Feb-25) English

Preview Only

John Deere Harvester Works

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Preview Only

Introduction and Product Information

H87219 A.1



John Deere 9770 STS Self-Propelled Combine

Manufactured (2007-2011)

(Specifications subject to change without notice)

Preview Only

Product Identification Number (PIN) Plate – 9770 STS

The product identification number (PIN) plate is located near the right-hand side of the tool box. An example of the two-lines on this pin plate is:

HO9770X725000

COMBINE

(First line)

HO - Manufacturing Unit (Harvester Works)

9770 - Model identifier

X - Configuration code/model identifier suffix

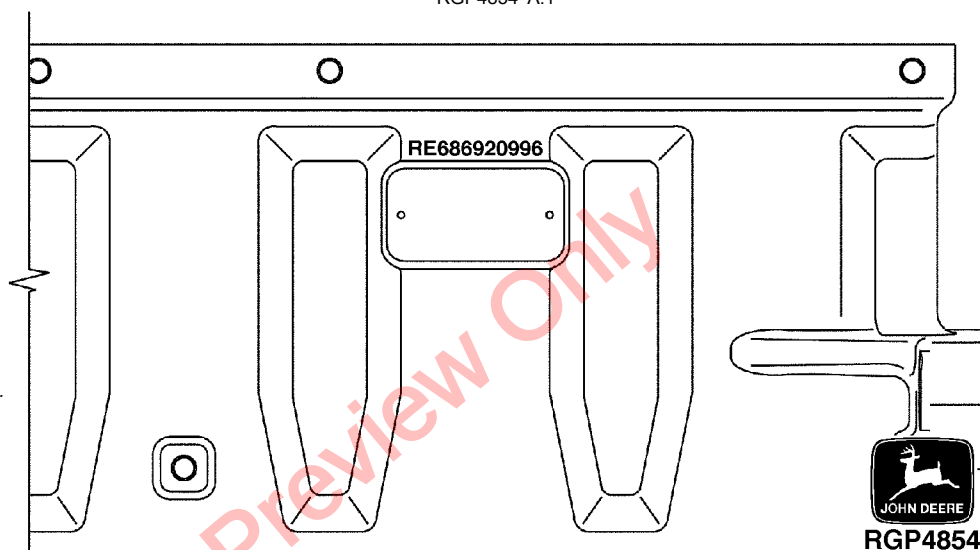
725000 - Sequential number used in Serial no. column

(Second Line)

Combine - Type of product

Short Block Serial Number (Stamped Into Block)

RGP4854 A.1



New short blocks include 2-37H44 drive screws. Remove old engine serial number plate from block and attach to new block, using these screws, to reference external parts.

Explanation of stamped number:

1. DESIGNATES SERVICE PART NUMBER	RE68692
2. DESIGNATES MONTH ASSEMBLED	09
3. DESIGNATES YEAR ASSEMBLED	01

Engine Serial Number Plate — 6081 & 6090

RGP11387 A.1



RGP11387

Engine Serial Number is Defined by 13 Characters	
First Line	Designates
1 — Two letters for engine factory designation	RG: Waterloo, USA, JX: Rosario, Argentina
2 — One digit for number of cylinders.	6 Cylinder
3 — Three digits for displacement in liters	081: 8.1 Liter, 090: 9.0 Liter
4 — One letter for emission level	B= Non-Certified C= Tier 1/Stage I emission level G= Tier 2/Stage II emission level L= Tier 3/Stage IIIA emission level R= Interim Tier 4/Stage IIIB emission level U or V= Final Tier 4/Stage IV/Stage V emission level
5 — Six digits	123456= Engine build sequence number. Sequence numbers start at 000001
Engine Type is Defined by 9 Alpha-Numerical Characters	
6 — Four digits	Same as items 2 and 3 above
7 — One letter for aspiration type	A= Turbocharged with air-to-water after-cooler D= Naturally Aspirated T= Turbocharged H= Turbocharged with air-to-air after cooler S= Turbocharged with air-to-sea water after-cooler
8 — One or two letters for OEM application	F: OEM, FM: Marine, FH: HazLoc, FN: Compressed Natural Gas
8 — One or two letters for John Deere Vehicle application	TJ: Forestry, RW: Tractor, H, Z, CQ: Combine, N: Picker/Sprayer, DW: Construction, T8: Sugar Cane Harvester
9 — Two or three digits for version	485