

# 26-105 (U-40)

# John Deere 310SG 4X4 Backhoe

<b>Mechanics Initials</b>																				
2005 VIN T0310SG945999																				
John Deere 4.5 LT 4 Cyl. Turbo Diesel																				
License # 74479C																				
Tires																				
Front: 12.5/80-18																				
Drive: 19.5Lx24																				

<b>BATTERY</b>	31P-MHD
Oil filter	7750
Fuel Filter	3668
Air outer Filter	6562
Air Inner Filter	6569
Hydraulic	7709
Trans	7201
CAB AC	AT191102
Cabin RECIRC	AT184590
Wiper Blades	

**Every 250 HRS.**

15/16

	4000	4250	4500	4750	5000	5250	5500	5750
	Date:	Date:	Date:	Date:	Date:	Date:	Date:	Date:
	Hrs / Miles	Hrs / Miles	Hrs / Miles	Hrs / Miles	Hrs / Miles	Hrs / Miles	Hrs / Miles	Hrs / Miles
<b>Change &gt;</b> Engine Oil, Filter, & Sample								
<b>Grease &gt;</b> All Fittings								
<b>Check &gt;</b> Wiper Blades								
Battery & Terminals								
Cabin Filter								
Trans fluid level								
Front diff. Fluid level								
Hydraulic oil level								
Front Planetary hub oil level								
Rear Diff oil level								
Coolant level and Additive								
Drive belts								
Breathers								
Tires for wear and Pressure								
Boom wear plates								
Emergency Brake Adj.								
Air Filter or Gauge								

Fluid Type	Amount
15/40	13.7 QT
HYTRAC	

**At 500 HRS**

<b>Change &gt;</b> Fuel Filter								
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**At 1000 HRS**

<b>Change &gt;</b> Hydraulic filter								
Trans filter								
Cab Filter								
Air Filter								
Fuel Filter								

**At 1500 HRS**

<b>Change &gt;</b> Manual Front Wheel Drive Axle and Planetary Oil								
Transaxle Filter and Oil								

Notes:



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2005 VIN T0310SG945999

John Deere 4.5 LT 4 Cyl. Turbo Diesel

License # 74479C

Tires

Front: 12.5/80-18

Drive: 19.5Lx24

Mechanics Initials

S	BG	S	M	BG	B	SC	BG	AS	MA
Date: 6/18/10	Date: 3-30-11	Date: 7/27/11	Date: 8-26-11	Date: 2-21-12	Date: 7-14-12	Date: 9-20-12	Date: 6-6-13	Date: 10-16-13	Date: 6-11-14
Hrs/Miles: 2009	Hrs/Miles: 2263	Hrs/Miles: 2489	Hrs/Miles: 2489	Hrs/Miles: 2744	Hrs/Miles: 2993	Hrs/Miles: 3295	Hrs/Miles: 3486	Hrs/Miles: 3762	

BATTERY 31P-MHD

Oil filter	7750
Fuel Filter	3668
Air outer Filter	6562
Air Inner Filter	6569
Hyd AT 302024	7709
Trans	7201
CAB AC	AT191102
Cabin RECIRC	AT184590
Wiper Blades	

Every 250 HRS.

15/16

Change > Engine Oil, Filter, & Sample													
Grease > All Fittings													
Check > Wiper Blades													
Battery & Terminals													
Cabin Filters	R												
Trans fluid level													
Front diff. Fluid level													
Hydraulic oil level	12QT		4QT										
Front Planetary hub oil level	SEE NOTE												
Rear Diff Reverser oil level													
Coolant level and Additive		A	1QT	A	A 1QT	1QT							
Drive belts													
Breathers													
Tires for wear and Pressure													
Boom wear plates													
Emergency Brake Adj.													
Air Filter or Gauge	R/R	R	R	1/2 R	RO	RO	RE	RE	RE	RE	RE	RE	RE

Fluid Type Amount

15/40 13.7 QT

HYTRAC

At 500 HRS

Change > Fuel Filter

At 1000 HRS

Change > Hydraulic filter

Trans filter

Cab Filter

Air Filter

Fuel Filter

At 1500 HRS

Change > Manual Front Wheel Drive Axle and Planetary Oil

Transaxle Filter and Oil

Notes: Rear diff oil changed at 1916 hr  
 Front diff. and planetaries changed at 1916 hr.  
 Trans oil changed at 1916 hr.  
 Fuel Filter / Trans Filter / Hydraulic Filter changed @ 1916 HRS  
 6/19 at 2009 hrs could not get front planetaries plugs out