

REPLACEMENT PARTS GUIDE

260E Articulated Dump Truck (PIN: 1DW260E__D708125-)



FAST FILL FUEL BREATHER (IF EQUIPPED)

[T225008](#)

Interval (hrs) - 500.



PRIMARY AND FINAL FUEL FILTER KIT

[RE525523](#)

Interval (hrs) - 500.



ENGINE OIL FILTER²

[DZ118283](#)

Interval (hrs) - 500.



HYDRAULIC SYSTEM RETURN FILTER ELEMENT

[AT335977](#)

Interval (hrs) - 4000.



ENGINE AIR FILTER ELEMENT—SECONDARY

[T340572](#)

Interval (hrs) - 6000.



ENGINE AIR FILTER ELEMENT—PRIMARY

[T340571](#)

Interval (hrs) - 2000.



AUXILIARY FUEL FILTER ELEMENT (IF EQUIPPED)

[AT365869](#)

Interval (hrs) - 500.



FUEL TANK BREATHER

[H216169](#)

Interval (hrs) - 2000.



HYDRAULIC RESERVOIR BREATHER

[AM39653](#)

Interval (hrs) - 4000



CAB RECIRCULATING AIR FILTER

[AT307501](#)

Interval (hrs) - As Required.



CAB FRESH AIR FILTER

[AT191102](#)

Interval (hrs) - As Required.



AXLE OIL FILTER (IF EQUIPPED)²

[AT489922](#)

Interval (hrs) - 1000.



STEERING CYLINDER SEALS

[AT469779](#)

Interval (hrs) - As Required.



TRANSMISSION OIL FILTER³

[AT468647](#)

Interval (hrs) - 2000.



ENGINE ROCKER ARM COVER GASKET

[R527884](#)

Interval (hrs) - 2000.



CLICK PART NUMBER TO BUY

*See operator's manual for additional details.

June 2022. Release Date.

OILS AND CAPACITIES INFORMATION

260E Articulated Dump Truck (PIN: 1DW260E_ _ _D708125-)

Part Description	Qty or capacity	Change Interval In Hours
John Deere Plus-50™ II Engine Oil ^{2,4}	34.0 L (9.0 gal)	500
John Deere HD Synthetic Transmission Fluid ^{3,4}	60.0 L (15.9 gal)	2000
John Deere Hy-Gard™ Front Axle Oil ^{2,4}	37.0 L (9.8 gal)	2000
John Deere Hy-Gard™ Middle Axle Oil ^{2,4}	37.0 L (9.8 gal)	2000
John Deere Hy-Gard™ Rear Axle Oil ^{2,4}	37.0 L (9.8 gal)	2000
John Deere Hydrau™ Hydraulic System Oil ⁴	113.5 L (30.0 gal)	4000
John Deere COOL-GARD™ II Pre-Mix	48.0 L (12.7 gal)	6000

OILS AND CAPACITIES INFORMATION

260E Articulated Dump Truck (PIN: 1DW260E_ _ _D708125-)

Fluid Analysis Kits ⁵		
Diesel Engine Oil Kit	1	250
Transmission Oil Kit	1	500
Axle Oil Kit	3	500
Hydraulic Oil Kit	1	500
Diesel Fuel Kit	1	500
Engine Coolant Kit	1	500

¹Perform initial service once after the first 500 hours of operation.
²Interval not to exceed 12 months.
³Interval not to exceed 24 months.
⁴See operator's manual for recommended oil type and oil viscosities based on operating temperatures.
⁵Based on fluid analysis results, intervals may need to be adjusted for operating conditions. Consult an authorized John Deere dealer.

Plus-50 is a trademark of Deere & Company
Hy-Gard is a trademark of Deere & Company
Hydrau is a trademark of Deere & Company
Cool-Gard is a trademark of Deere & Company

Service Intervals

As Required	
<input type="checkbox"/> Clean and tighten battery terminals	<input type="checkbox"/> Inspect tires and check pressure
<input type="checkbox"/> Inspect serpentine belt	<input type="checkbox"/> Check wheel bolt torque
<input type="checkbox"/> Check engine air cleaner elements	<input type="checkbox"/> Check service brake disc wear
<input type="checkbox"/> Check windshield washer fluid level	<input type="checkbox"/> Inspect steering cylinder seals
<input type="checkbox"/> Drain primary and final fuel filter with water separators	<input type="checkbox"/> Check cab air filters
<input type="checkbox"/> Drain auxiliary fuel filter with water separator (if equipped)	<input type="checkbox"/> Check rear camera and radar object detection system (RODS) (if equipped)
<input type="checkbox"/> Clean cooler cores	
Every 10 Hours or Daily	
<input type="checkbox"/> Clean dust unloader valve	<input type="checkbox"/> Check hydraulic system oil level
<input type="checkbox"/> Check engine oil level	<input type="checkbox"/> Check transmission oil level
<input type="checkbox"/> Check engine coolant level	
Every 50 Hours or Weekly	
<input type="checkbox"/> Lubricate articulation joint, oscillation joint, and through-drive bearing	<input type="checkbox"/> Lubricate greaseable steering cylinder pins
Every 250 Hours	
<input type="checkbox"/> Take engine oil sample	
Initial Service - 500 Hours	
<input type="checkbox"/> Replace axle oil filters (if equipped)	<input type="checkbox"/> Rerun transmission clutch calibration (cab monitor)
<input type="checkbox"/> Drain and refill axle oil ²	
Every 500 Hours	
<input type="checkbox"/> Check hybrid battery electrolyte level (if equipped)	<input type="checkbox"/> Check air intake hoses and charge air cooler tube couplings
<input type="checkbox"/> Take diesel fuel sample	<input type="checkbox"/> Replace primary fuel filter with water separator
<input type="checkbox"/> Take axle oil sample	<input type="checkbox"/> Replace auxiliary fuel filter with water separator (if equipped)
<input type="checkbox"/> Take transmission oil sample	<input type="checkbox"/> Replace final fuel filter
<input type="checkbox"/> Take coolant sample	<input type="checkbox"/> Replace fuel tank breather (if equipped) with fast fill
<input type="checkbox"/> Take hydraulic oil sample	<input type="checkbox"/> Check park brake pad wear and lubricate linkage
<input type="checkbox"/> Drain and refill engine oil and replace filter ²	
Every 1000 Hours	
<input type="checkbox"/> Replace axle oil filters (if equipped) ²	<input type="checkbox"/> Check axle oil levels
<input type="checkbox"/> Check coolant condition	<input type="checkbox"/> Check and adjust dump body shock pads
Every 2000 Hours	
<input type="checkbox"/> Replace primary air cleaner element	<input type="checkbox"/> Clean and inspect axle breathers
<input type="checkbox"/> Check and adjust engine valve lash	<input type="checkbox"/> Drain and refill transmission oil ³
<input type="checkbox"/> Replace fuel tank breather filter	<input type="checkbox"/> Replace transmission oil filters ³
<input type="checkbox"/> Drain and refill axle oil ²	<input type="checkbox"/> Run transmission clutch calibration (cab monitor)
<input type="checkbox"/> Clean axle pump suction screen (if equipped)	



Service Intervals

Every 4000 Hours	
<input type="checkbox"/> Clean hydraulic system fill strainer	<input type="checkbox"/> Drain and refill hydraulic system oil
<input type="checkbox"/> Replace hydraulic system return filter	<input type="checkbox"/> Replace hydraulic reservoir breather
<input type="checkbox"/> Clean hydraulic pump case in-line screen	
Every 6000 Hours	
<input type="checkbox"/> Replace secondary air cleaner element	<input type="checkbox"/> Inspect driveline torsional coupler
<input type="checkbox"/> Drain and refill engine cooling system	