FILTER OVERVIEW WITH SERVICE INTERVALS AND CAPACITIES
9650 STS, 9750 STS Series Combines

**CAB AIR FILTER**
- **Recirculation Air Filter** – AH115836
  - Clean or replace every 200 hours and as required.

**ENGINE AIR FILTER**
- **Primary Air Filter (9650)** – AH148880
  - Primary Air Filter, High Capacity (9650-9750) – AH164062
  - Replace every 400 hours or service filters only when engine air filter light stays ON or change as required.
  - Note: Replace secondary filter with primary filter.

**Engine Oil Filter**
- **Oil Filter (9650-9750)** – RE57394
  - For Engine 6081HH005, 6081HH006 Up To Engine Serial Number (-199999).
- **Oil Filter (9650-9750)** – RE509672
  - For Engine 6081HH012, 6081HH013 From Engine Serial Number (200000 - ).
  - Replace after first 100 hours and then every 250 hours.
  - Fill Crankcase with seasonal viscosity grade oil or Torq-Gard™ Supreme (250 hours change interval).
  - Change oil every 500 hours when using John Deere Plus-50™ II engine oil and a John Deere filter.
  - Note: Change oil every 100 hours if fuel contains more than 0.5 % sulfur.

**Engine Fuel Filter**
- **Fuel Filter** – AR86745
  - For Engine 6081HH005, 6081HH006 Up To Engine Serial Number (-199999).
- **Fuel Filter** – RE522372
  - For Engine 6081HH012, 6081HH013 From Engine Serial Number (200000 - ).
- **Primary Fuel Filter** – RE531703
  - For Engine 6081HH012 From Engine Serial Number (232463 - ).
- **Primary Fuel Filter** – R502778
  - For Engine 6081HH012 Up To Engine Serial Number (-232462).
  - For Engine 6081HH013 From Engine Serial Number (200000 - ).
- **Secondary Fuel Filter** – RE522688
  - For Engine 6081HH012 From Engine Serial Number (232463 - ).
  - For Engine 6081HH013 From Engine Serial Number (200000 - ).
- **Secondary Fuel Filter** – RE522372
  - For Engine 6081HH012 Up To Engine Serial Number (-232462).
  - For Engine 6081HH013 From Engine Serial Number (200000 - ).
- **Secondary Fuel Filter** – RE522687
  - For Engine 6081HH013 From Engine Serial Number (200000 - ).
- **Fuel Water Separator Filter** – RE500186
  - For 9650 (-695500) and For 9750 (-695600).
  - Replace every 500 hours.

**Hydrostatic Pump / Engine Gearcase / Hydraulic Filter**
- **Oil Filter** – AH128449
  - Replace every 400 hours.
  - Note: Replace all three filters at a time.

October 2019. Subject to change without notice.

CAPACITIES (Approximate):

**Fuel Tank:**
- 9650 ( -695500), 9750 ( -695600) .............. 757 L (199.97 gal)
- 9650 (695501- ), 9750 (695601- ) .............. 945 L (249.64 gal)

**Cooling System with Heater:**
- Cool-Gard™
  - 9650 ( -695500), 9750 ( -695600) .............. 38 L (10.03 gal)

**Cooling System without Heater:**
- Cool-Gard™
  - 9650 ( -695500), 9750 ( -695600) .............. 45 L (11.88 gal)

**Hydraulic / Hydrostatic Reservoir:**
- Low Viscosity Hy-Gard™
  - 9650, 9750 .................................................. 34 L (8.98 gal)

**Feeder House Reverser Gearcase:**
- GL-5
  - Standard (9650, 9750) ...................... 0.9 L (0.23 gal)
  - High Capacity without Cooler (9650, 9750) .... 1.8 L (0.47 gal)
  - High Capacity with Cooler (9650, 9750) .......... 3.5 L (0.92 gal)

**Final Drives (each):**
- GL-5
  - 9650, 9750 .................................................. 8.5 L (2.24 gal)

**Countershaft Drive Gearcase:**
- GL-5
  - 9650, 9750 .................................................. 1.2 L (0.31 gal)

**Loading Auger Gearcase:**
- GL-5
  - 9650, 9750 .................................................. 3.8 L (1 gal)

**Engine Gearcase with Transfer:**
- Low Viscosity Hy-Gard™
  - 9650, 9750 .................................................. 21.3 L (5.62 gal)

**Engine Crankcase with Filter:**
- Torq-Gard Supreme™ or Plus-50™ II
  - 9650, 9750 .................................................. 28.5 L (7.52 gal)

**Transmission:**
- GL-5
  - 9650, 9750 .................................................. 9.6 L (2.53 gal)

**Two Speed Separator Drive Gearcase:**
- GL-5
  - 9650, 9750 .................................................. 4.7 L (1.24 gal)

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