



# FireBox S-327

## SERVICING SPECIFICATIONS Parts List for Routine Service of Perkins Industrial Diesel Engine - 1104D.44T

**Also Refer to Engine Manufacturer's Service Manual for Engine Service Details**  
(Engine should be serviced first after 50 then every 200 hours of operation)

Description	Air Burners P/N	Perkin's P/N
Air Filter (primary)	5000-2081	Perkins T6510342
Air Filter (safety)	5000-2082	Perkins T6510343
Oil Filter	5000-2083	Perkins 2654407
Fuel Filter	5000-2084	Perkins 26560201
Fuel/Water Separator Filter	5000-2085	Perkins 4415122
V-Belt (Engine)	5000-2086	Perkins 2614B655 (set of 2)
CAT Battery (12V, CCA 800, AH 50)	5000-2050	CAT 8C-3612
Optima Battery Red Top (12V, CCA 800, AH 50)	5000-0199	OPTIMA SC34U

Engine Oil            15W40 Diesel Grade

Engine Coolant      Low Silicon Anti-Freeze (Green) Units are shipped from factory with  
50-50 mixture green antifreeze/water

Bearing Lubricant   NLGI Grade 2

S-327 Fuel Tank Capacity: Minimum 60 Gallons (265 Liters)  
S-327 Fuel Tank Capacity: Optional Minimum 110 Gallons (416 Liters)  
Selected 2017 Models only.



# FireBox S-327

## SERVICING SPECIFICATIONS Parts List for Routine Service of Kubota Industrial Diesel Engine - V3600-TE or V3800-TE

**Also Refer to Engine Manufacturer's Service Manual for Engine Service Details**  
(Engine should be serviced first after 50 then every 200 hours of operation)

Description	Air Burners P/N	Manufacturer's P/N
Air Filter (Primary)	5000-1332	Donaldson P828889
Air Filter (Safety)	5000-1333	Donaldson P829333
Oil Filter	5000-1326	Kubota IC020-32430
Fuel Filter	5000-1299	Kubota 16631-43560
Fuel/Water Separator Filter	5000-1297	Racor R20P
V-Belt (Engine)	5000-1339	Kubota 1G521-97010
Electrical System Fuse 40A Amp ID: Green, Style: MAXI	5000-0302	NAPA BK7821079
CAT Battery (12V, CCA 800, AH 50)	5000-2050	CAT 8C-3612
Optima Battery Red Top (12V, CCA 800, AH 50)	5000-0199	OPTIMA SC34U

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Engine Oil            15W40 Diesel Grade

Engine Coolant      Low Silicon Anti-Freeze (Green) Units are shipped from factory with  
50-50 mixture green antifreeze/water

Bearing Lubricant   NLGI Grade 2

S-327 Fuel Tank Capacity: Minimum 65 Gallons (265 Liters) (All older Models)

S-327 Fuel Tank Capacity: Minimum 110 Gallons (416 Liters) (2017/18 Model  
with V-3800-TE Engine)