



S-100 Series

SERVICE INFORMATION

Kubota or Perkins Engines

Parts List for Routine Service of Kubota Industrial Diesel Engine V2403-TE

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

Description	Air Burners P/N	Manufacturer's P/N
Air Filter (Primary)	5000-1334	Donaldson P827653
Air Filter (Safety)	5000-1229	Donaldson P829332
Oil Filter	5000-1327	Kubota 70000-74035
Fuel Filter	5000-1299	Kubota 16631-43560
Fuel/Water Separator Filter	5000-1297	Racor R20P
V-Belt (Engine)	5000-1341	Kubota KUBIG521-97010
Electrical System Fuse 40A Amp ID: Green, Style: MAXI	5000-0302	NAPA BK7821079
CAT Battery	5000-2050	CAT 8C-3612

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
Fuel Tank Capacity	Minimum 60 Gallons (227 Liters)
Consult Operating Manual for PTO and engine-to-fan coupler service and adjustment.	

AIR BURNERS, INC.

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S-100 Series

SERVICE INFORMATION

Parts List for Routine Service of

Perkins Industrial Diesel Engine 404T.22T

Also Refer to Engine Manufacturer's Service Manual for Engine Service Details

(Engine must be serviced first after 50, then every 200 hours of operation)

Description	Air Burners P/N	Manufacturer's P/N
Air Filter (Primary)	5000-2054	Donaldson P827653
Air Filter (Safety)	5000-2055	Donaldson P829332
Oil Filter	5000-1323B	Perkins 140517050
Fuel Filter	5000-1303A	Perkins 26561117
V-Belt (Engine)	5000-1340	Perkins T80109107
CAT Battery	5000-2050	CAT 8C-3612

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
Fuel Tank Capacity	Minimum 60 Gallons (227 Liters)
Consult Operating Manual for PTO and engine-to-fan coupler service and adjustment.	

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