



# 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<br>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. |  |

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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   |
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| Bearing Lubricant  | NLGI Grade 2   |
| Fuel Tank Capacity   | Minimum 60 Gallons (227 Liters)  |
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