

# TOKAI®

## DIESEL ENGINE



**TK125-NE** [Electric]

Stock code : 880812007A



**TK125-N**

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| Model                                    | TK125-N  | TK125-NE [Electric]                |
|--|--|------------------------------------|
| Type                                     | Single cylinder horizontal four stroke diesel engine |                                    |
| Bore x Stroke (mm)                       | 94 x 90  |                                    |
| Displacement(cc)                         | 624  |                                    |
| Compression ratio                        | 18:1   |                                    |
| Combustion chamber type                  | Direct Injection                                     |                                    |
| Rated output(hp)                         | 11   |                                    |
| Max. output(hp)                          | 12.5   |                                    |
| Rated Speed(rpm)                         | 2400   |                                    |
| Fuel consumption at rated output (g/hph) | ≤ 184  |                                    |
| Lubrication system                       | Forced lubrication with trochoid pump                |                                    |
| Lubrication oil                          | AP1 Service CB, CC-class (SAE#30,20,10W/30)          |                                    |
| Crankcase oil capacity(L)                | 2.3  |                                    |
| Fuel                                     | Light diesel oil (SAE No.2-D)                        |                                    |
| Fuel tank capacity(L)                    | 10   |                                    |
| Cooling system                           | Radiator   |                                    |
| Cooling water capacity(L)                | 2.1  |                                    |
| Starting method                          | Hand starting  | Hand Starting or Electric starting |
| Head Lamp                                | 12V 45W / 45W  |                                    |
| Dry weight / Gross weight(kg)            | 112 / 117  |                                    |
| Packing Dimension (LxWxH-mm)             | 830 X 380 X 645                                      |                                    |

\*\*\*Product's specification may subject to change without further notice.  
 \*\*\* Actual product may slightly differ from pictures shown.

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