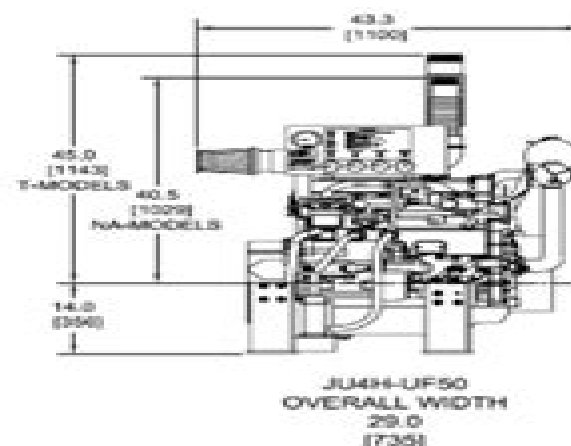


## FM-UL-CUL APPROVED RATINGS BHP/KW

| JU4H<br>MODEL | RATED SPEED |      |      |      |      |    |     |    |
|---------------|-------------|------|------|------|------|----|-----|----|
|               | 1470        | 1760 | 2100 | 2350 | 2500 |    |     |    |
| UF10          |             | 41   | 37   | 51   | 38   | 55 | 41  |    |
| UF12          |             |      |      |      | 50   | 41 | 59  | 44 |
| UF20          |             | 60   | 45   | 67   | 50   | 72 | 54  |    |
| UF22          |             |      |      |      | 72   | 54 | 75  | 56 |
| UF30          |             | 64   | 48   | 79   | 59   | 85 | 62  |    |
| UF32          |             |      |      |      | 85   | 62 | 85  | 62 |
| UF40          | 63          | 47   | 73   | 54   |      |    |     |    |
| UF42          |             | 73   | 54   | 88   | 66   | 98 | 72  |    |
| UFH0          |             |      |      |      | 98   | 72 | 99  | 74 |
| UFH2          |             |      |      |      | 106  | 79 | 106 | 79 |
| UF50          | 79          | 59   | 110  | 82   |      |    |     |    |
| UF52          |             |      |      |      | 127  | 95 |     |    |
| UF52          |             |      |      |      | 127  | 95 | 127 | 95 |

All engine models and ratings are USA EPA emissions compliant per NPS 480 CFR Part 80 Sub Part 1001



## SPECIFICATIONS

| ITEM                       | JU4H MODELS                          |         |         |                           |         |            |
|----------------------------|--------------------------------------|---------|---------|---------------------------|---------|------------|
|                            | UF10/12                              | UF20/22 | UF30/32 | UF40/40/42                | UF40/42 | UF50/50/52 |
| Number of Cylinders        | 4                                    |         |         |                           |         |            |
| Aspiration                 | NA                                   |         |         | T                         |         |            |
| Rotation*                  | Clockwise (CWM)                      |         |         |                           |         |            |
| Weight - lbs (kg)          | 910 (413)                            |         |         | 935 (424)                 |         |            |
| Compression Ratio          | 17.5:1                               |         |         | 17.0:1                    |         |            |
| Displacement - cu. in. (l) | 275 (4.5)                            |         |         |                           |         |            |
| Engine Type                | 4 Stroke Cycle - Inline Construction |         |         |                           |         |            |
| Bore & Stroke - in. (mm)   | 4.19 x 5.00 (106 x 127)              |         |         |                           |         |            |
| Installation Drawing       | D - 534 - US                         |         |         | D - 545 - UK              |         |            |
| Wiring Diagram             | C07575 (DC Engine Wiring)            |         |         | C07551 (AC Heater Wiring) |         |            |
| Engine Series              | John Deere 4045 Series               |         |         |                           |         |            |

Abbreviations: CWM — Clockwise NA — Naturally Aspirated T — Turbo-charged

\*Rotation viewed from Heat Exchanger / Front of engine • Engine intended for indoor use or inside weatherproof enclosure only

### T ENGINE RATINGS BASELINES

- Engines are rated at standard SAE conditions of 29.81 in. (7521 mm) Hg barometer and 77°F (25°C) inlet air temperature (approximates 300 ft. (91.4 m) above sea level) by the testing laboratory (see SAE Standard J 1349).
- A deduction of 3 percent from engine horsepower rating at standard SAE conditions shall be made for diesel engines for each 1000 ft. (305 m) altitude above 300 ft. (91.4 m).
- A deduction of 1 percent from engine horsepower rating is corrected to standard SAE conditions shall be made for diesel engines for every 10°F (5.6°C) above 77°F (25°C) ambient temperature.

- Note: Engines are not to be used for continuous duty. Engines are to be used only for stationary emergency standby fire pump service. According to NFPA 25 engines are to be tested 30 minutes per week at no pump flow and full pump flow once per year.

### CERTIFIED POWER AT ANY SPEED

- Although FM-UL Certified BHP ratings are shown at specific speeds, Clarke engines can be applied at any intermediate speed. To determine the intermediate certified power, make a linear interpolation from the Clarke FM-UL certified power curve. Contact Clarke or your Pump OEM representative to obtain details.



# Clarke Fire Engine Checklist

**John Nicholson (Civil engineer)**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the name bar.

## Clarke Fire Engine Checklist:

Fire and Water, 1896      The Builder's Practical Guide: Containing a Complete Explanation of the Principles of Science, as Applied to Very Branch of Building ... John Nicholson (Civil engineer), 1830      *Singapore* Brian Bell, 2004 Marrying lively essays and color photography the hallmark of the original award winning Insight Guides with a portable format and more practical information the new Insight City Guides are the next generation in travel guides Magazine style information includes money saving tips free attractions activities for kids and websites Expert evaluations of must see sites boast full bleed photos A street atlas tabbed travel tips section and take it with you restaurant guide and city map complete the most user friendly travel guides on the market      Miscellaneous Documents United States. Congress. House, 1885      **Escape to the Sky** Donald E. Fink, 2012-10-12 It is 1936 and BEN FINDLAY a 16 year old Michigan farm boy wanders to a local airport to escape his abusive father Ben meets BRICE a crusty flight instructor and veteran pilot with the U S Army Air Corps in the 1914 1918 Great War who teaches Ben to fly in a bi wing open cockpit Stearman trainer Ben quickly masters advanced maneuvers including aerial combat tactics and is recruited to fly for Spain s Republican Air Force in that country s bloody civil war Ben slips away from home before his eighteenth birthday and after additional combat training sails for Barcelona Spain Thus begins an adventure filled odyssey that sweeps Ben from Spain to England and into the early days of World War 2 as a Spitfire pilot with Britain s Royal Air Force Following America s entry into the war Ben transfers to the U S Army Air Force and opts to fly Boeing B 17 bombers to carry the war directly to Germany Escape to the Sky ends with Ben s thirtieth and final bombing raid over Regensburg Germany      Lightning Eject Peter Caygill, 2013-01-19 The English Electric Lightning entered RAF squadron service in 1960 and continued flying in the interceptor role until 1988 It had a stunning world beating performance with a top speed in excess of Mach 2 and a climb rate that would take it to 40 000 feet in a little over 3 minutes The aircrafts safety record however left much to be desired During a period in the early 1970s the attrition rate was the loss of a Lightning every month There was a six per cent chance of a pilot experiencing an engine fire and a one in four chance that he would not survive This book looks at Lightning accidents and incidents in chronological order using the official accident reports Board of Inquiry findings and firsthand accounts from pilots It puts the reader very much in the cockpit      **House documents**, 1885      Scientific American, 1871 Monthly magazine devoted to topics of general scientific interest      Legislative Documents, Comprising the Department and Other Reports Made to the Senate and House of Representatives of Pennsylvania During the Session of ... Pennsylvania, 1873      **Flying Safety**, 1998      **London: Bombed Blitzed and Blown Up** Ian Jones, 2016-10-31 A terrific history of the capital city and the destruction it has endured in modern times Books Monthly The terrors of the Blitz during World War II and the car bombs of the Troubles are only the most familiar examples of incendiary attacks on London This comprehensive history written by a bomb disposal expert employed by both the British Army and Metropolitan Police takes an in depth look at those events as well as at bombings by

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## **Table of Contents Clarke Fire Engine Checklist**

1. Understanding the eBook Clarke Fire Engine Checklist
  - The Rise of Digital Reading Clarke Fire Engine Checklist
  - Advantages of eBooks Over Traditional Books
2. Identifying Clarke Fire Engine Checklist
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Clarke Fire Engine Checklist
  - User-Friendly Interface
4. Exploring eBook Recommendations from Clarke Fire Engine Checklist
  - Personalized Recommendations
  - Clarke Fire Engine Checklist User Reviews and Ratings
  - Clarke Fire Engine Checklist and Bestseller Lists
5. Accessing Clarke Fire Engine Checklist Free and Paid eBooks
  - Clarke Fire Engine Checklist Public Domain eBooks
  - Clarke Fire Engine Checklist eBook Subscription Services

- Clarke Fire Engine Checklist Budget-Friendly Options
- 6. Navigating Clarke Fire Engine Checklist eBook Formats
  - ePub, PDF, MOBI, and More
  - Clarke Fire Engine Checklist Compatibility with Devices
  - Clarke Fire Engine Checklist Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Clarke Fire Engine Checklist
  - Highlighting and Note-Taking Clarke Fire Engine Checklist
  - Interactive Elements Clarke Fire Engine Checklist
- 8. Staying Engaged with Clarke Fire Engine Checklist
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Clarke Fire Engine Checklist
- 9. Balancing eBooks and Physical Books Clarke Fire Engine Checklist
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Clarke Fire Engine Checklist
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Clarke Fire Engine Checklist
  - Setting Reading Goals Clarke Fire Engine Checklist
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Clarke Fire Engine Checklist
  - Fact-Checking eBook Content of Clarke Fire Engine Checklist
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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jan 29 2023 as a sequel to bioware s star wars kotor and prequel to the star wars the old republic mmo star wars knights of the old republic 2 the sith lords is set in a galaxy wrecked and wounded by the scourge of two wars the war against the mandalorians and the war against darth revan s sith empire the player character is an ex jedi exiled by

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the old republic era also referred to as the sith era takes place from 25 053 bby the founding of the republic until 1000 bby the seventh battle of ruusan and the end of the new sith wars tilotny throws a shape the empire strikes back monthly 154 crosscurrent star wars tales of the jedi the golden age of the sith star wars tales of the jedi the fall

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republic s only hope is a lone jedi struggling to reconnect with the force

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this mod aims to improve the space scenes in knights of the old republic ii the sith lords this is done both to improve the visual quality as well as the continuity between cutscenes and playable areas

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knights of the old republic ii was developed by obsidian entertainment and published by lucasarts it is the sequel to bioware s knights of the old republic and it uses the same odyssey engine as the original game

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