

**Terex Lifting Australia Pty. Ltd.**

**Franna 12T H07D  
Site Fuel Consumption**

To Whom it may Concern:

It is very hard to give precise figures for fuel consumption because it depends so much on the duty cycle of usage. As a rough guide, based on Hino published fuel consumption, please find the following

**12T fitted with Hino H07D Engine:**

1. Maximum Power: 141 kW @ 2900 rpm  
Fuel Consumption: 238 g/kW.hr ie. 40.40 l/hr
2. Average Power: 70 kW @ 1400 rpm  
Fuel Consumption: 215 g/kW.hr ie 18.1 l/hr

*Note:* These are rated at full throttle (ie. Under full load) for the given engine rpm, and reduction will reduce consumption accordingly. Fuel consumption can vary significantly with differing duty cycles eg. Speed, ground gradient conditions, number of start/stop applications, crane tare weight, etc. can all effect the fuel consumption.

Should you require any further assistance, please don't hesitate to contact us.

Regards,



**Mark Tanner B.E (Mech)**

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