

Terex Lifting Australia Pty. Ltd.

**Franna AT-18
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

AT-18 fitted with Hino H07C-T Engine:

1. Maximum Power: 162 kW @ 2800 rpm
Fuel Consumption: 242 g/kW.hr ie. 32.5 l/hr
2. Average Power: 120 kW @ 1700 rpm
Fuel Consumption: 218 g/kW.hr ie 21.7 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)

Product Support Manager
Terex Cranes Australia Pty. Ltd.

QLD (Head Office)
585 Curtin Avenue East
P.O. Box 1396
Eagle Farm QLD 4009
PH: (+61) 7 3868 9600
Fax: (+61) 7 32682489

N.S.W.
114 Hassall Street
Wetherill Park, NSW 2164
PH: (+61) 2 8786 4444
Fax: (+61) 2 8786 4455

W.A.
93 Poole Street
Welshpool, WA 6106
PH: (+61) 8 9358 9806
Fax: (+61) 8 9358 9851

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