

# QANTAS AGSE 'Fuelstar' Trial

Unit on trial : # 1208 Hydeng 4200 series beltloader -  
Isuzu diesel 2.4 litres

Baseline (catalyst not fitted)

Start Date 22-5-2007

Finish Date 6-7-2007

Date	Litres	HR Meter	Hrs Worked	Ltrs/Hr
22/05/2007	-	1343.1	-	-
25/05/2007	23.5	1353.4	10.3	2.28
1/06/2007	54.9	1380.2	26.8	2.05
8/06/2007	53.5	1407.8	27.6	1.94
15/06/2007	30.3	1423.5	15.7	1.93
22/06/2007	58.6	1452.8	29.3	2.00
29/06/2007	51.3	1477.3	24.5	2.09
6/07/2007	56.0	1504.9	27.6	2.03
<b>Overall</b>	<b>328.1</b>	<b>-</b>	<b>161.8</b>	<b>2.03</b>

weighted  
average

With catalyst fitted

Start Date 3-8-2007

Finish Date 17-9-2007

Date	Litres	HR Meter	Hrs Worked	Ltrs/Hr
3/08/2007	-	1590.4	-	-
10/08/2007	41.3	1615.2	24.8	1.67
17/82007	40.6	1639.1	23.9	1.70
28/08/2007	52.9	1669.8	30.7	1.72
4/09/2007	37.6	1691.0	21.2	1.77
17/09/2007	84.4	1743.4	52.4	1.61
<b>Overall</b>	<b>256.8</b>	<b>-</b>	<b>153</b>	<b>1.68</b>

weighted  
average

<b>Difference</b>	<b>-17.2%</b>
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