



See section B-B for this baffle detail

Notes:

1. 3152 Oil interceptor [API Style] manufactured to meet AASHTO HS20 live loading.
2. Unit dimensions are 3.0 x 1.5 x 2.0 m.
3. Reinforced concrete lid manufactured for AASHTO HS20 live loading.
4. Unit c/w knockout cores for inlet/outlets as shown.
5. Unit c/w 2-Ø635, 1-Ø914 mm opening for accesses as shown.
6. Oil interceptor c/w 102 mm thick concrete baffles as shown.
7. Unit has a maximum 5,580 liter [5.58 m³] capacity.
8. Unit c/w lifting inserts as required.
9. Unit c/w ladder rungs upon request.
10. PVC required by design, installed by others in field.
11. Design can be modified for specific application, please contact LCG sales office.
12. Approximate weight:
 - Top section: 7,840 kg.
 - Bottom section: 7,925 kg.
13. Minimum rebar yield strength: 414 MPa.
14. Minimum concrete strength: 35 MPa.
15. All dimensions are in millimeters.



DESCRIPTION:

3152 Oil Interceptor
[API Style]

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DRAWN BY:	KS	ORIGIN:	CHWK
CHK BY:	JAO/SW	DWG NO:	3152-API-1.0
DATE:	FEB/24/2010	REV DATE:	3. NOV/01/2010
SCALE:	1:40		

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