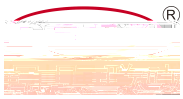
360 °



1

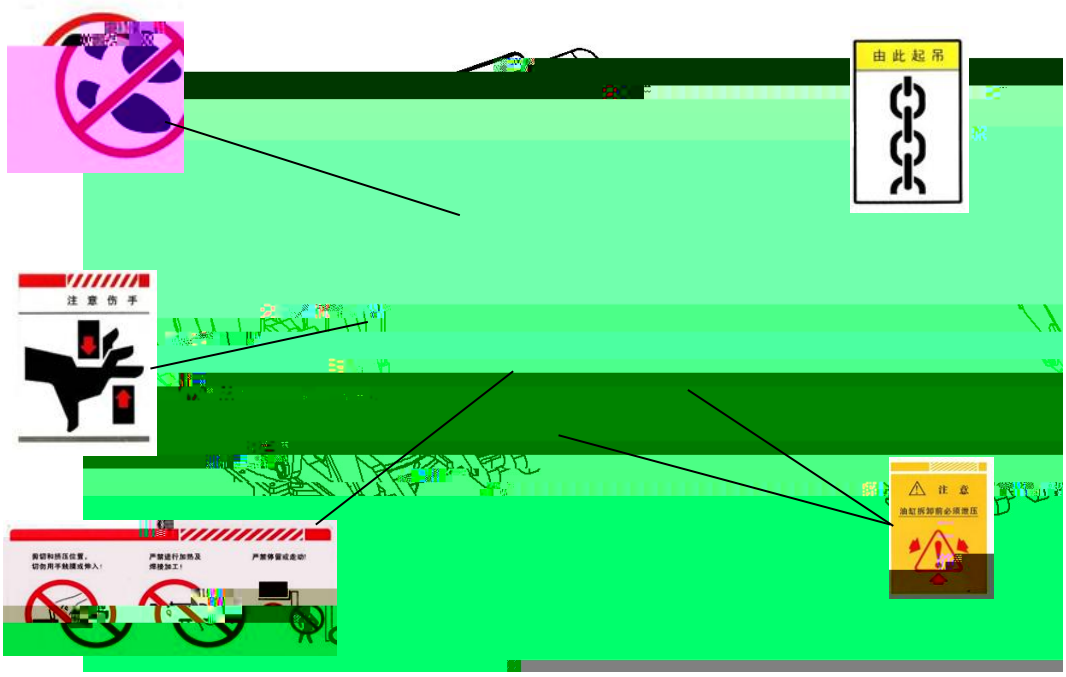
1.1

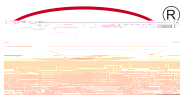
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1.2

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1.3.2

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1.3.3

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1.3.4

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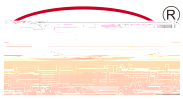
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ISO4762 ISO4014 ISO4032

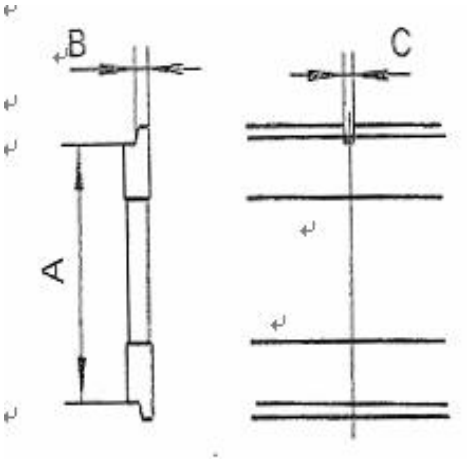
	8.8	10.9	12.9
M10	45Nm	66Nm	77Nm
M12	77Nm	115Nm	135Nm
M16	190Nm	280Nm	330Nm
M20	385Nm	550Nm	640Nm

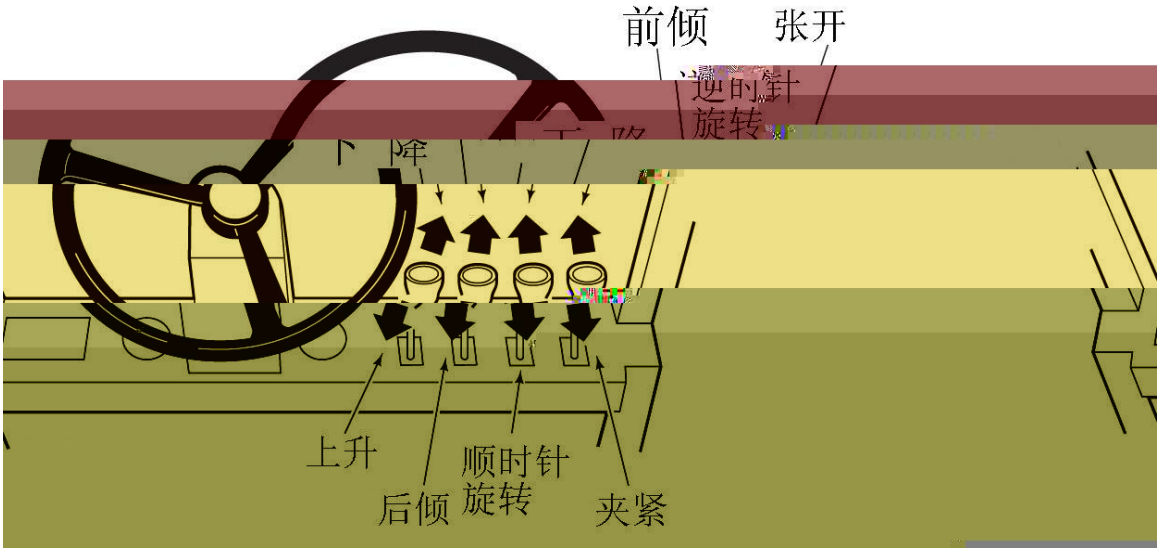
1.4



2

2.1 Q





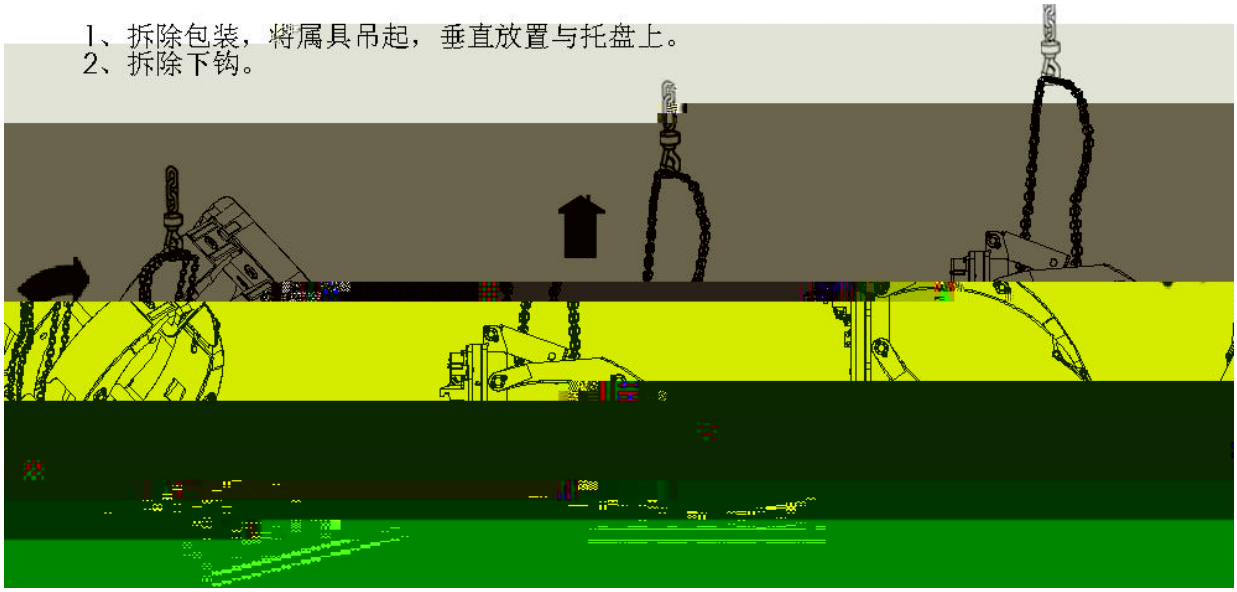
2.4

	Bar		L/min		
ZJ13H ZJ13/12/11/10R	140	160	19	26	38
ZJ22/25/27/33H	140	160	19	38	57
ZJ35/45R/ZJ38/46H	140	160	38	57	76

⚠

3

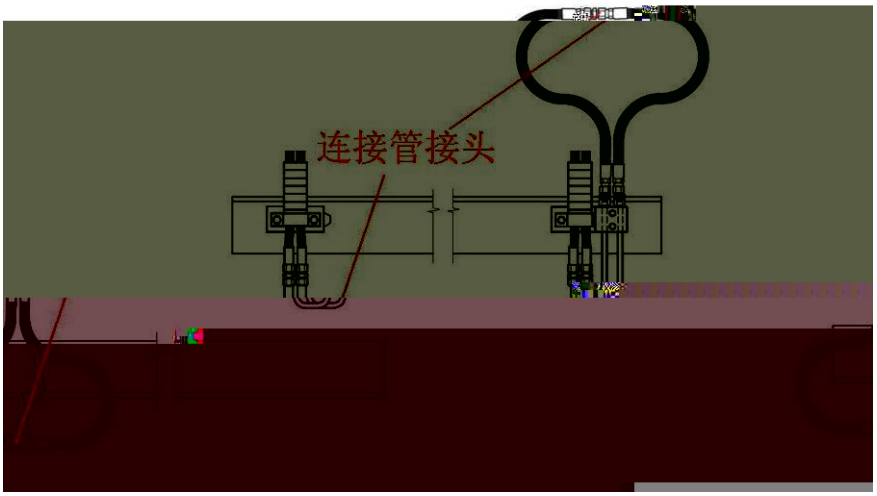
3.1



⚠

3.2

30



⚠ 3.2

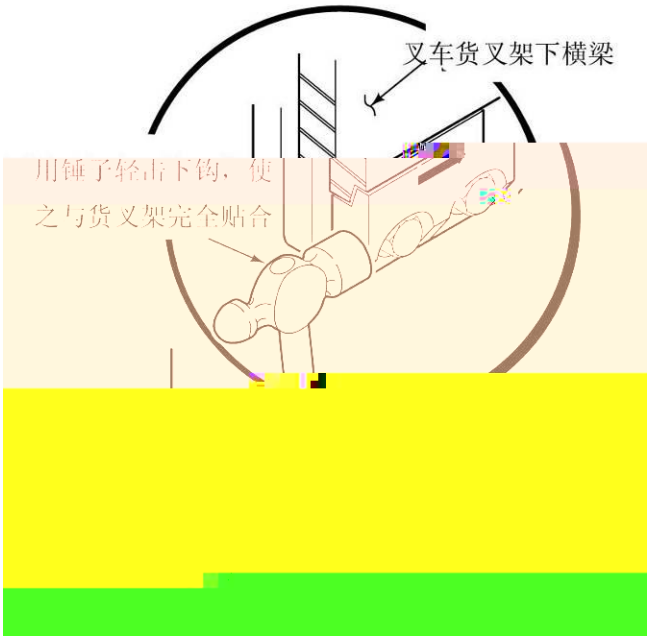
3.3

3.4

5cm

3.5

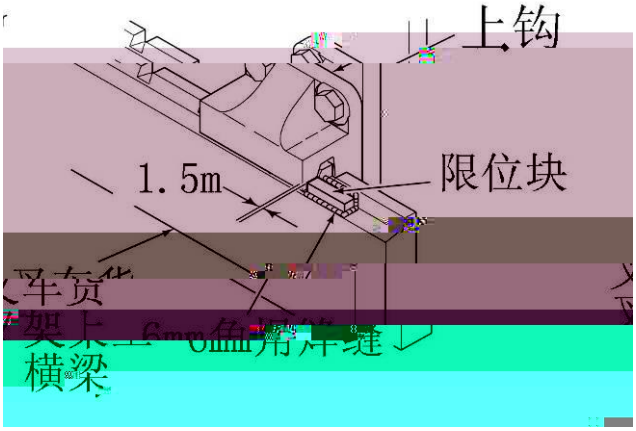
142 155N.m



3.6

1.5mm

200



⚠

AWS E7018

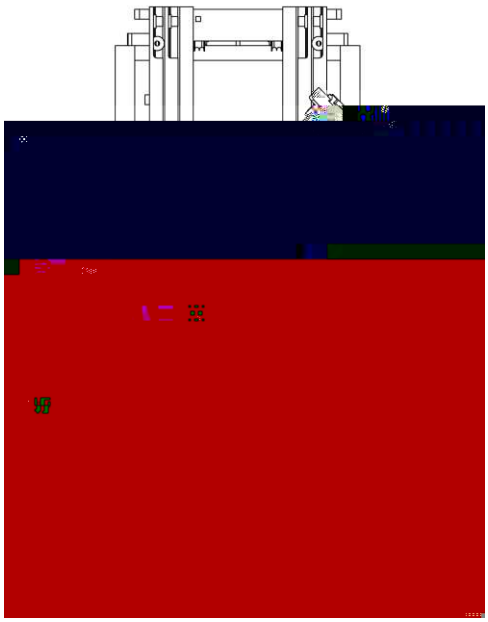
3.7

1

2

-
-
- 45 °

3



⚠

4 3

4

4.1

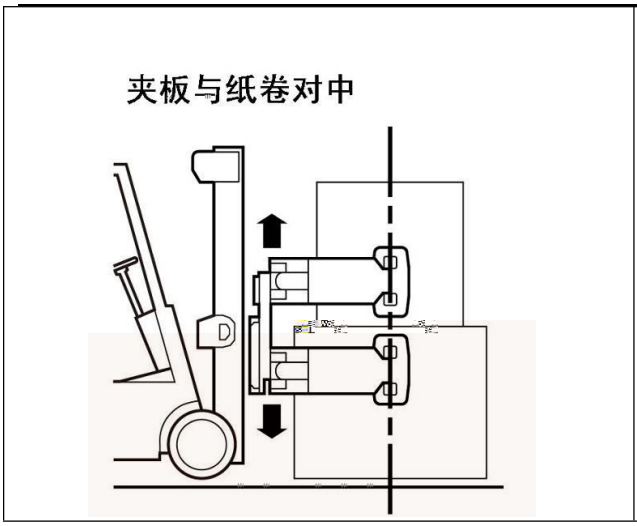
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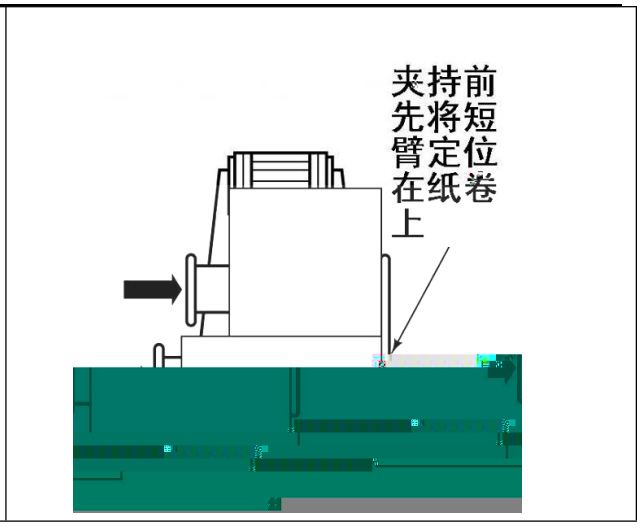
8cm

3~4 °　　30cm

4.2

4.3.1





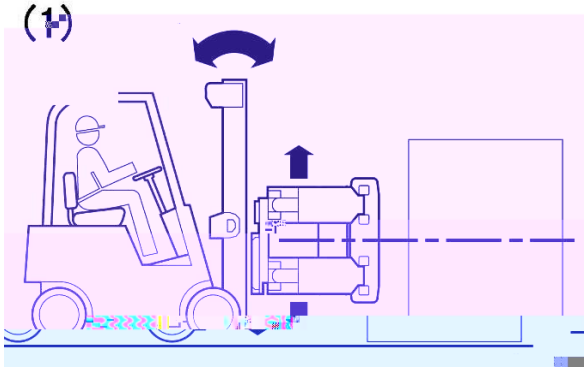
⚠

4.4

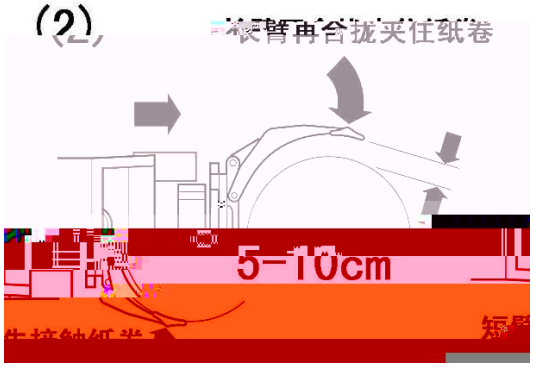
4.4.1

(1) 2

(1)

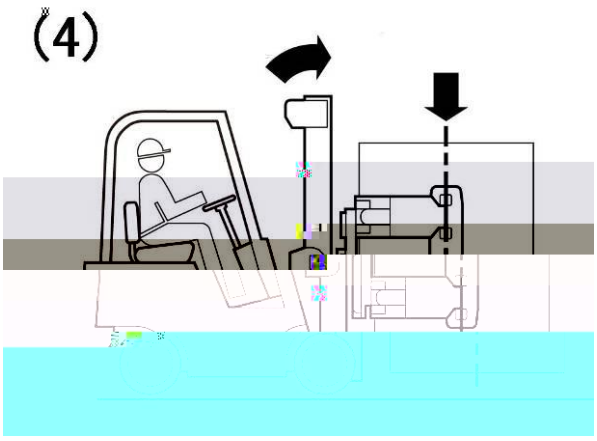


(2)



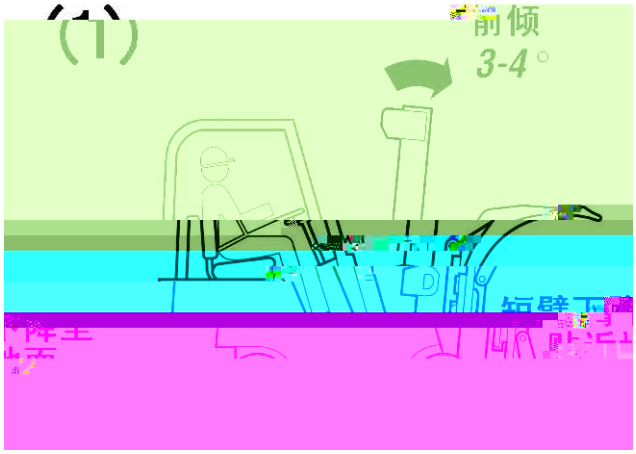
3 4

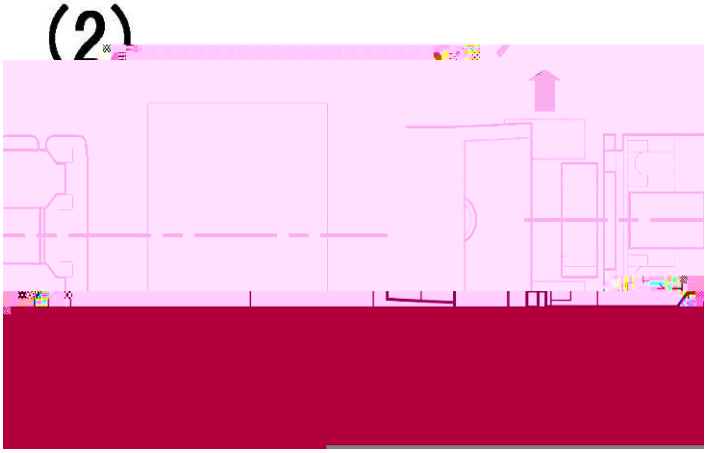




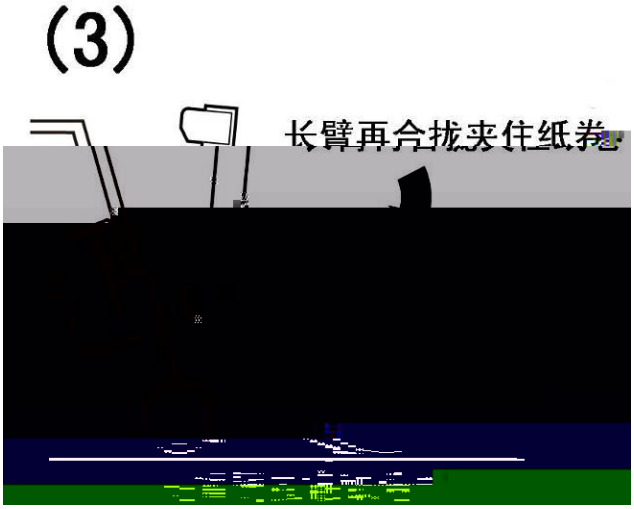
4.4.2

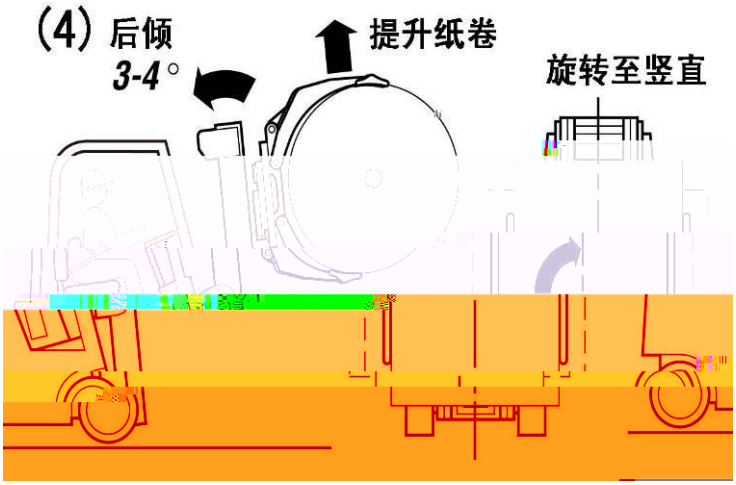
1 2

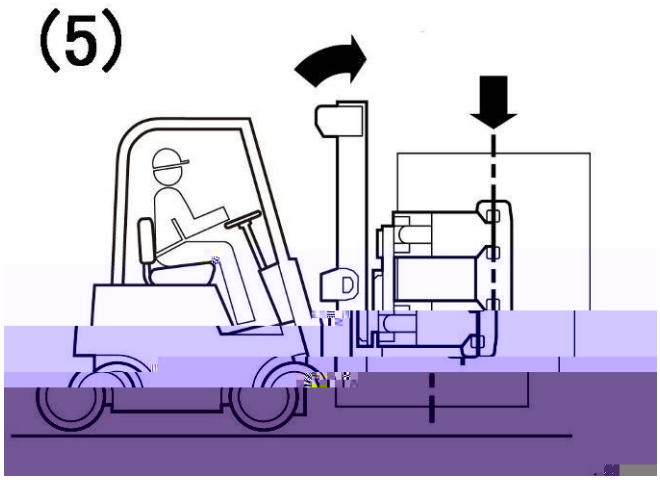




3 4





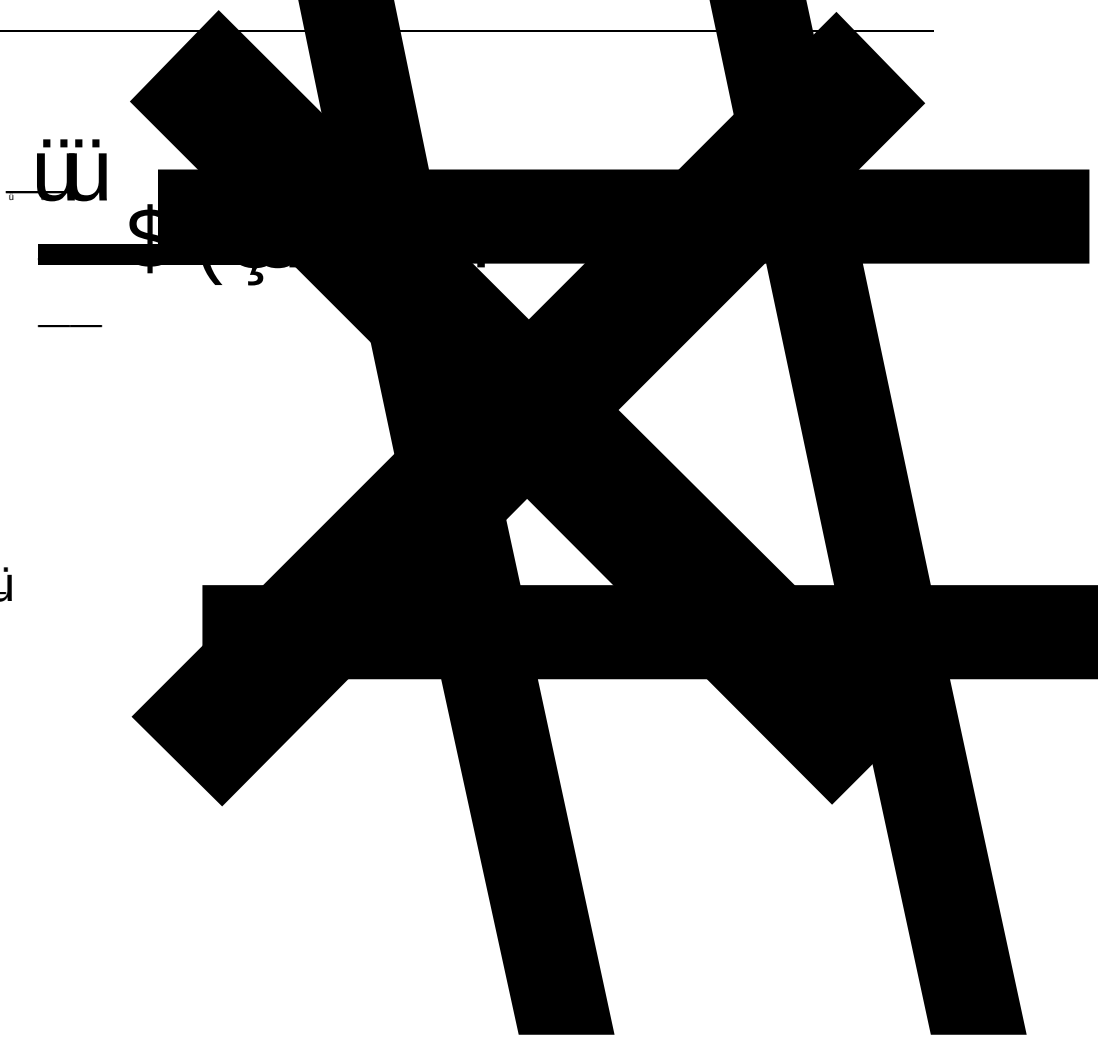

(5)
D

5

5.1 100

100

6.1



6.2

6.3 ר *

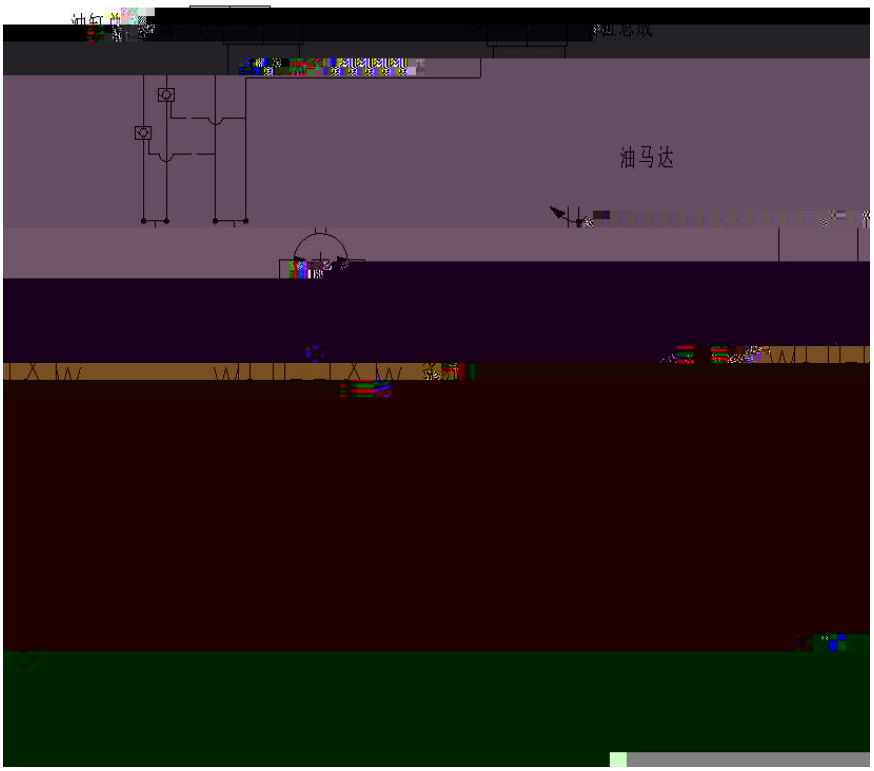
6.6

6.7

6.8

0.1mm——

0.3mm——



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7.1

7.1.1

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2 4000

12 2000

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7.2

7.2.1

7.2.2

7.2.3

7.3

7.3.1

7.3.2

7.3.3

7.3.4

7.4

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