360 °



1

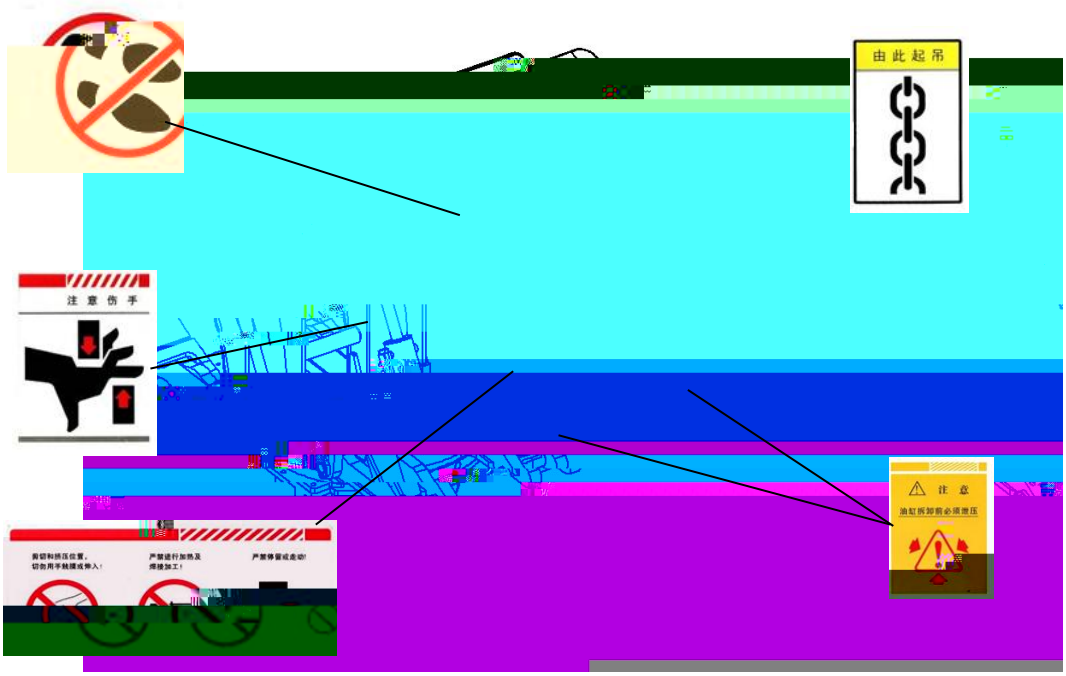
1.1

“ ” “ ” “ ” “ ” “ ”

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1.2

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➢

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1.3.2

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1.3.3

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—— 80 80

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1.3.4

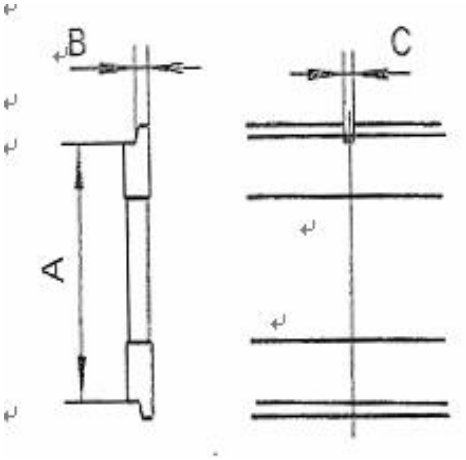
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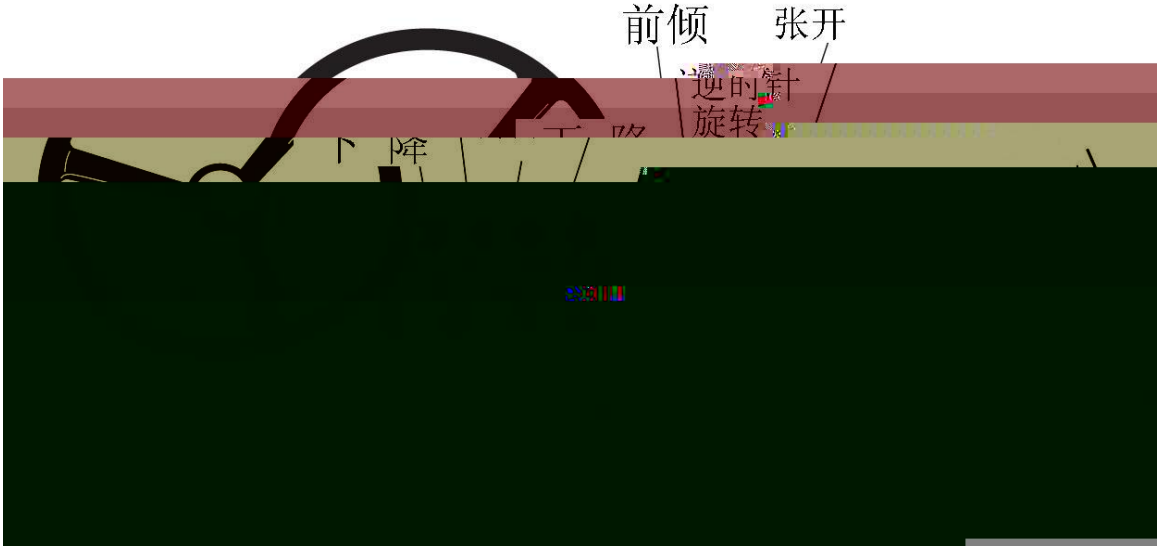
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211 Ŏ -





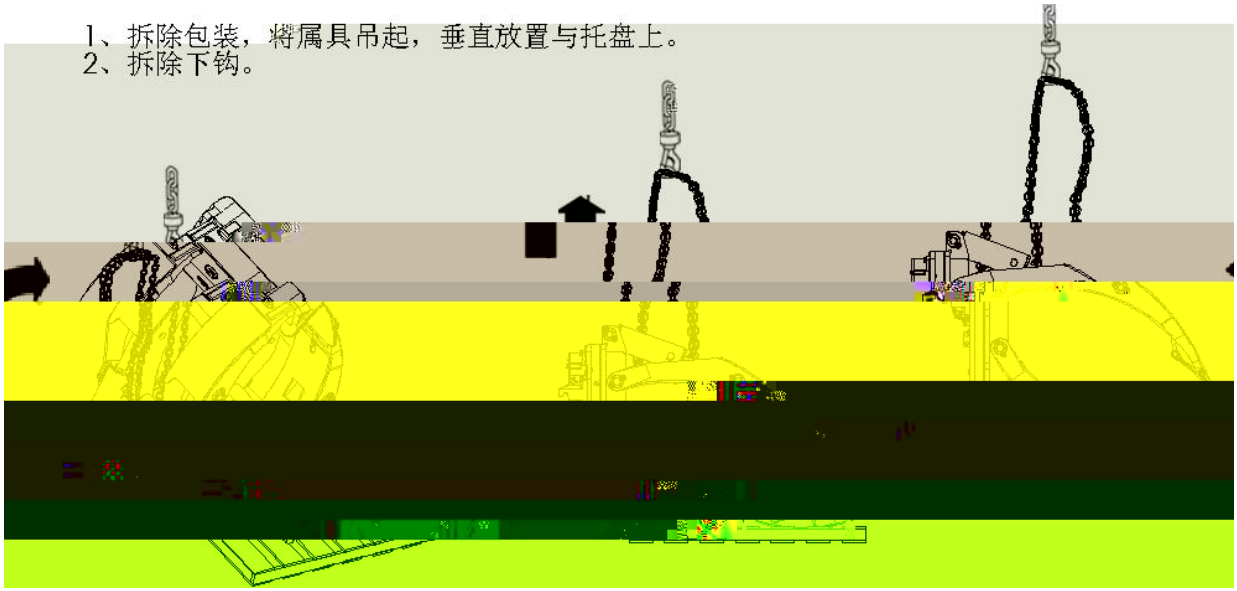
2.4

	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

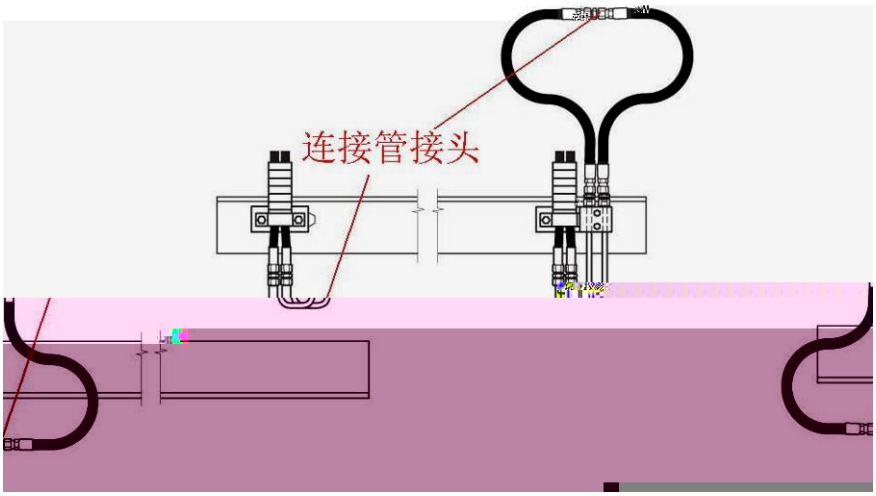
3.1



⚠

3.2

30



⚠ 3.2

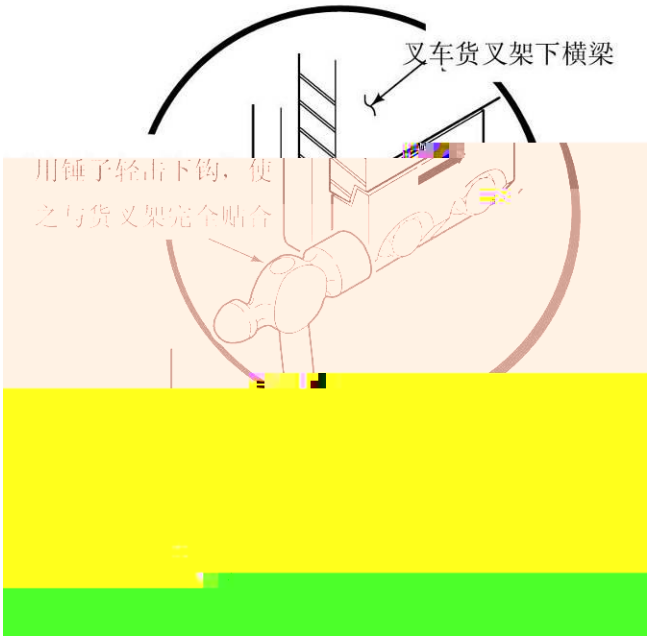
3.3

3.4

5cm

3.5

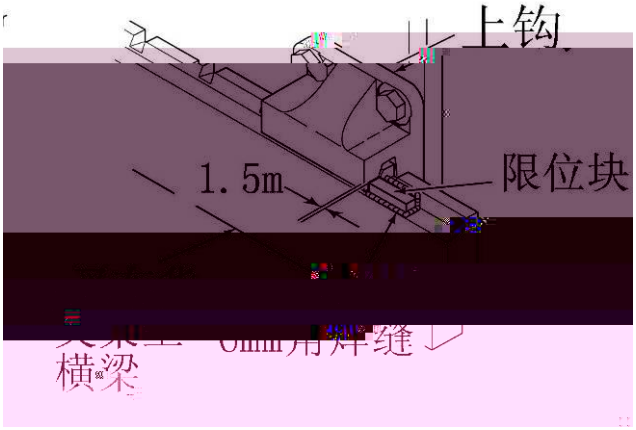
142 155N.m



3.6

1.5mm

200



⚠

AWS E7018

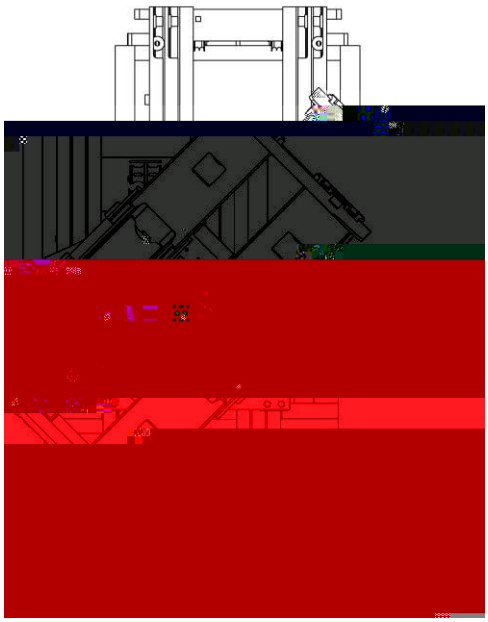
3.7

1

2

-
-
- 45 °

3



⚠

4 3

4

4.1

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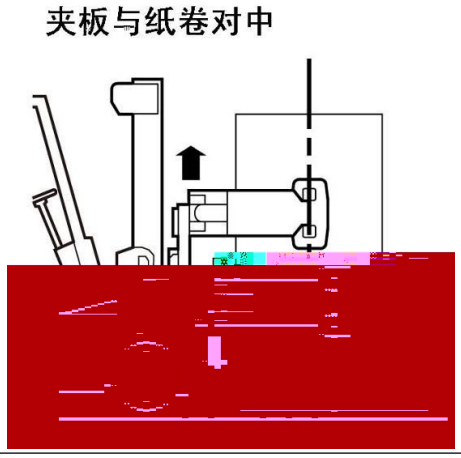
8cm

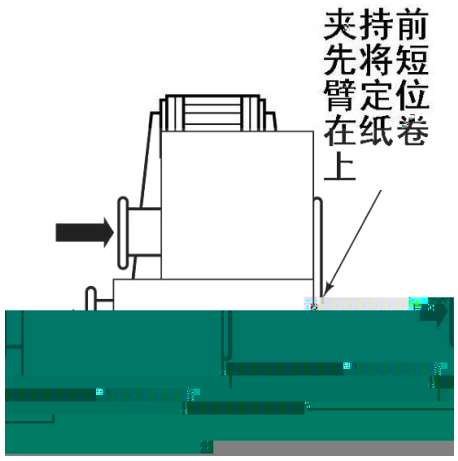
3~4 ° 30cm

4.2



ÇF $ÑÈ&WÈ&WÈBÓ&WÈBÓ&WÈBÓ





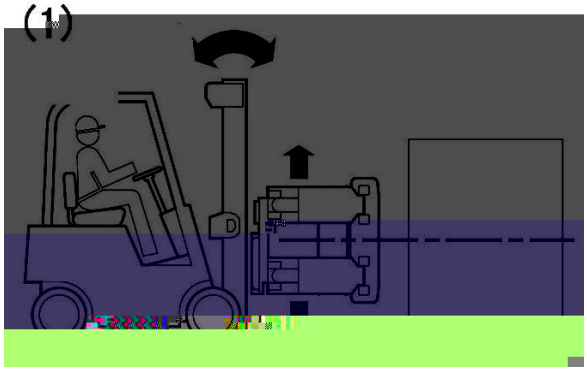
⚠

4.4

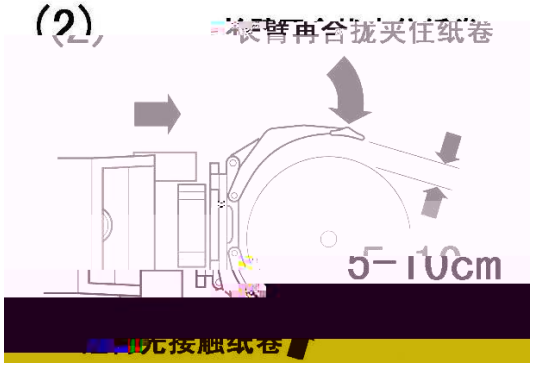
4.4.1

(1) 2

(1)

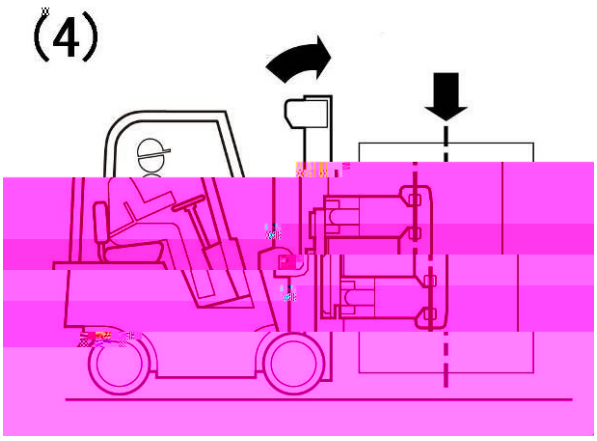


(2)



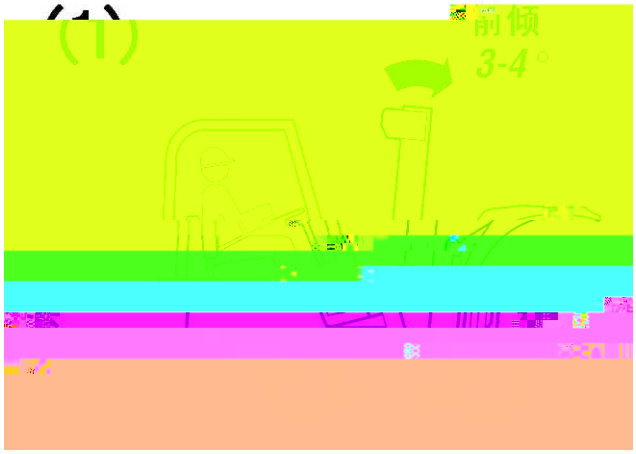
3 4

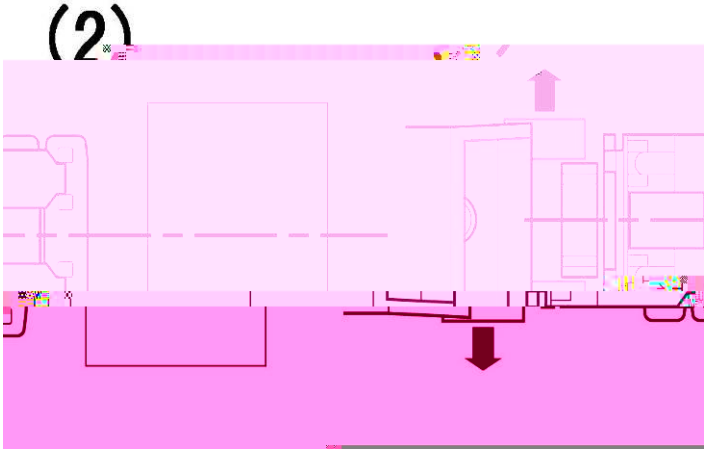




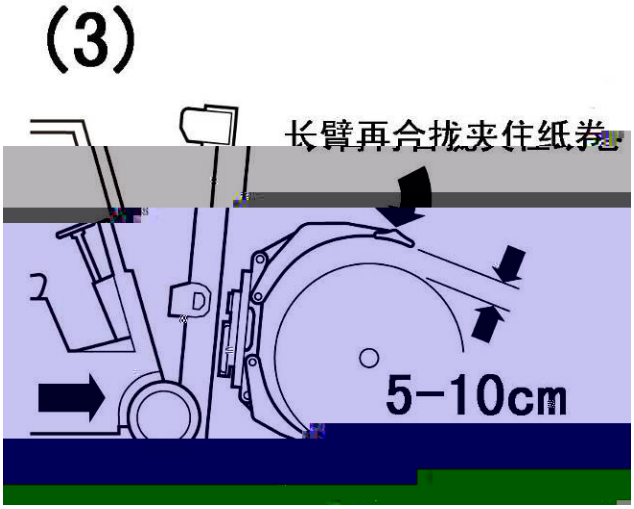
4.4.2

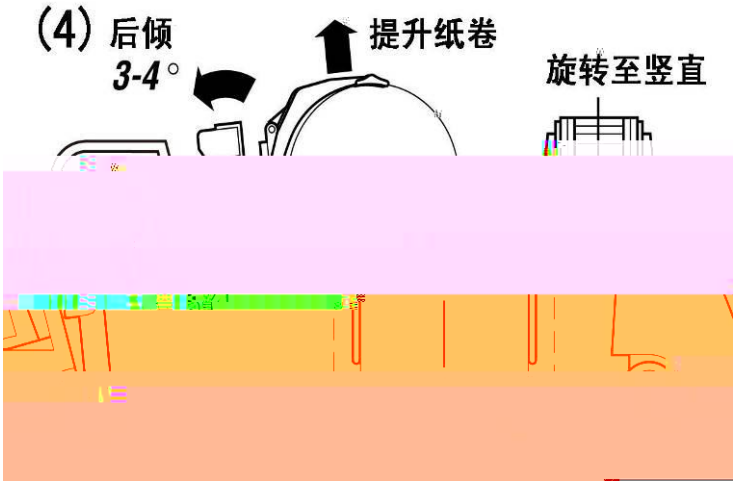
1 2



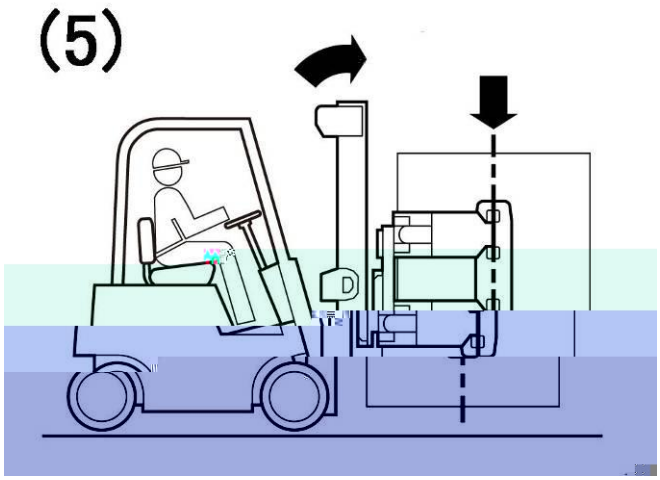


3 4





5





5

5.1 100

100



5.5



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

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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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