360 °

1 .....1
3 .....8
4 .....11
5 .....16
6 .....18
7 .....20

# 1

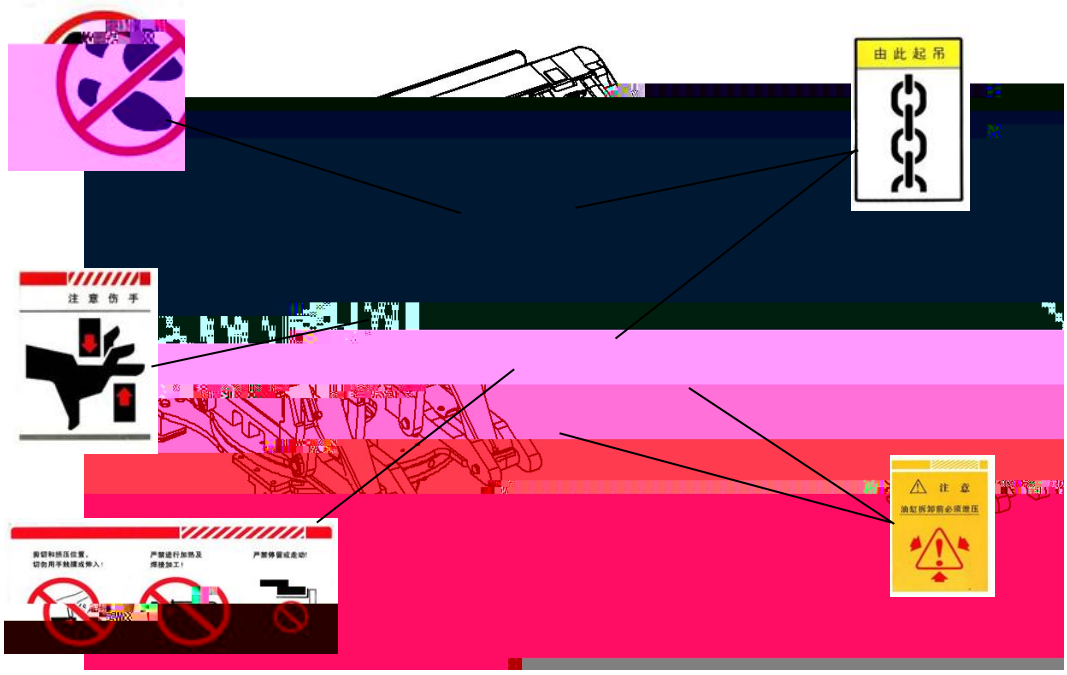
## 1.1

“ ” “ ” “ ” “ ” “ ”

⚠

⚠

⚠



## 1.2

——

——

——

——

—— -20 ~40 85 2000

## 1.3

1.3.1

1.3.1.1

➢

➢

➢

➢

➢

1.3.1.2

➢

➢

➢

➢

➢

➢

➢

➢

➢

➢

➢

1.3.2

⚠

1.3.3

——

—— 80 80

——

——

——

——

——

——

1.3.4

——

——

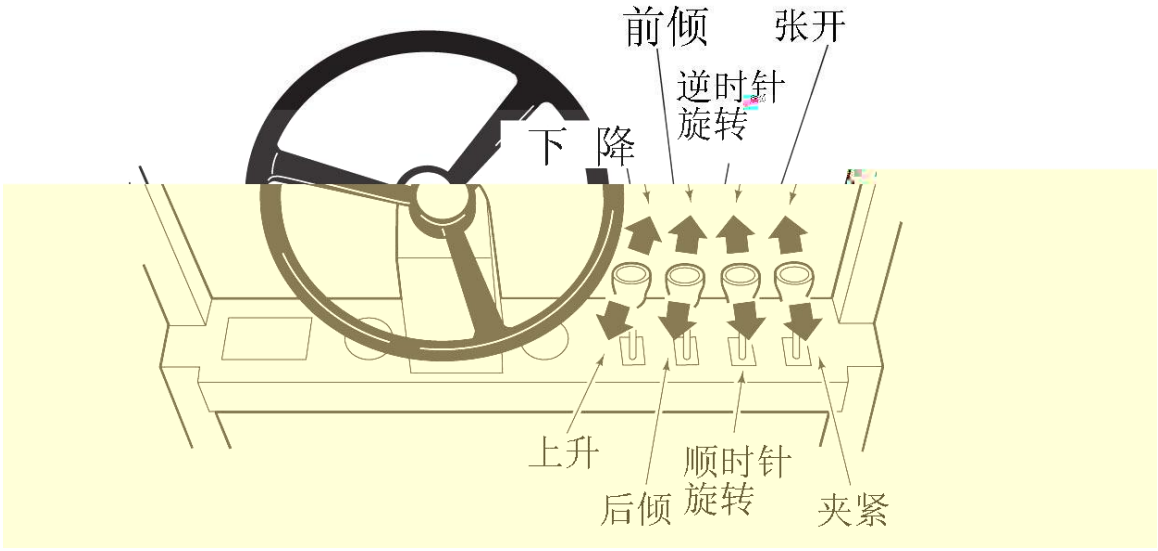
⚠

⚠

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**




## 2.4

| | Bar | | L/min | | |
|---|---|---|---|---|---|
| | | | | | |
| ZJ13H<br>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 |

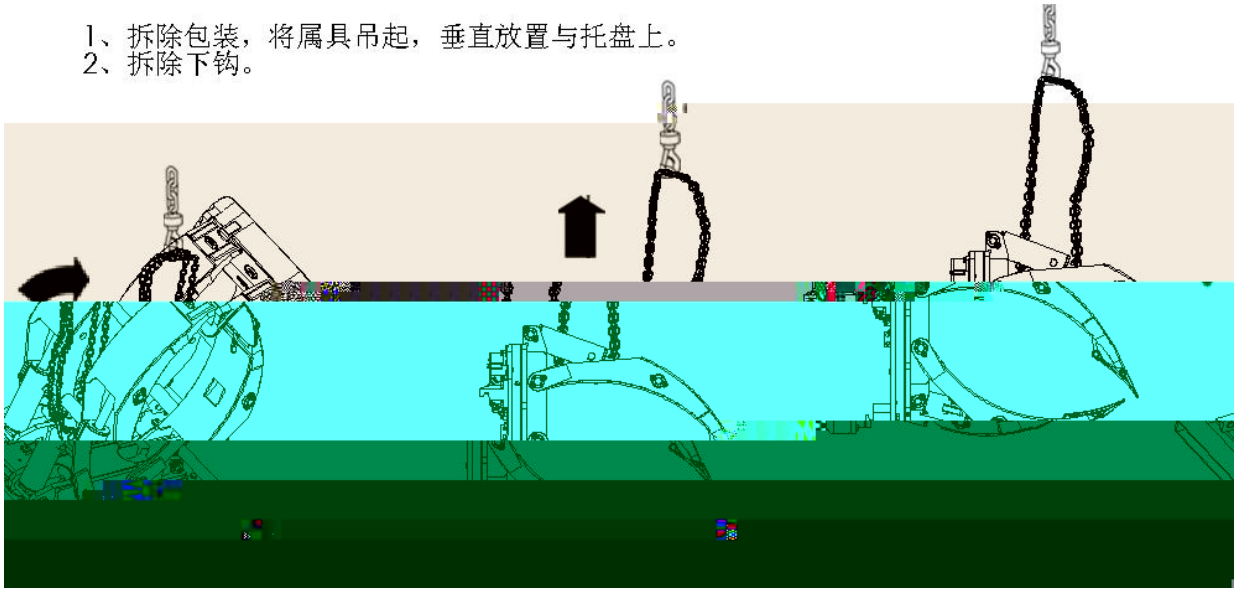
⚠

®

# 3

## 3.1

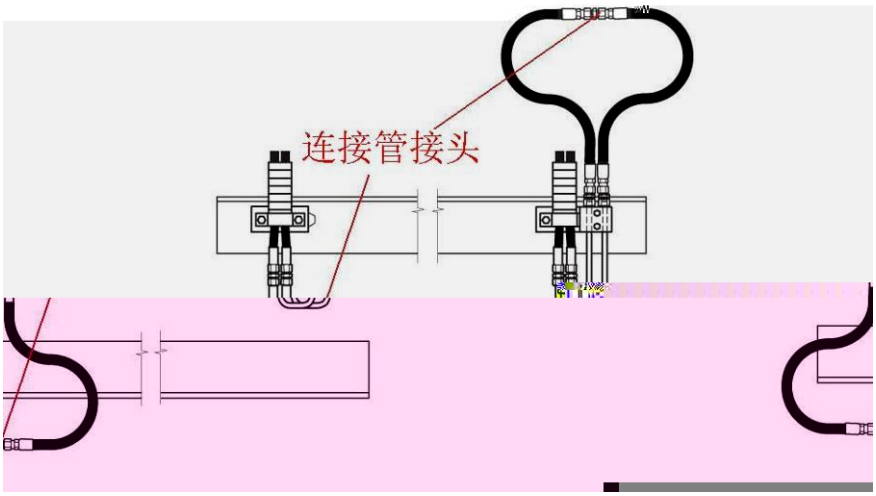
1、拆除包装，将属具吊起，垂直放置与托盘上。
2、拆除下钩。



⚠

## 3.2

30




⚠ 3.2

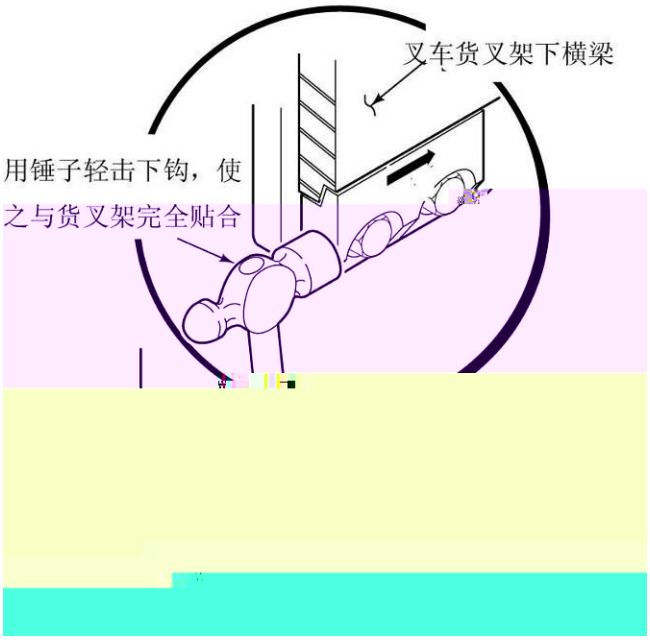
## 3.3

## 3.4

5cm

## 3.5

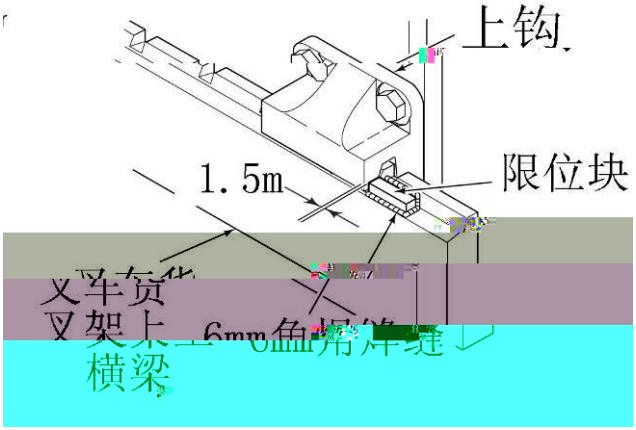
142 155N.m




## 3.6

1.5mm

200




⚠

AWS E7018

## 3.7

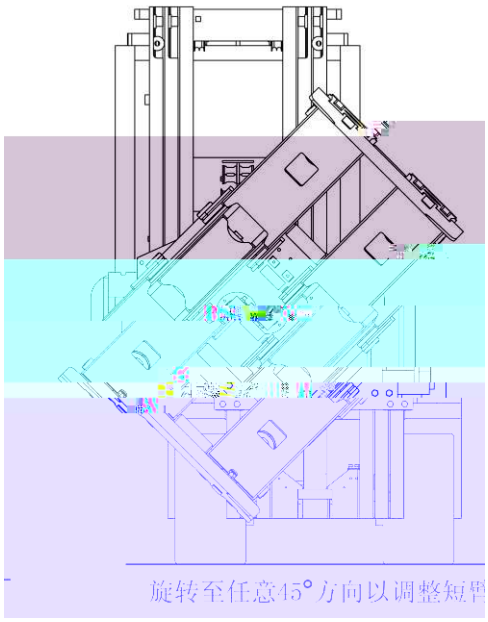
1

⚠

2

- 
- 
- 45 °

3




⚠

4 3

# 4

## 4.1

/

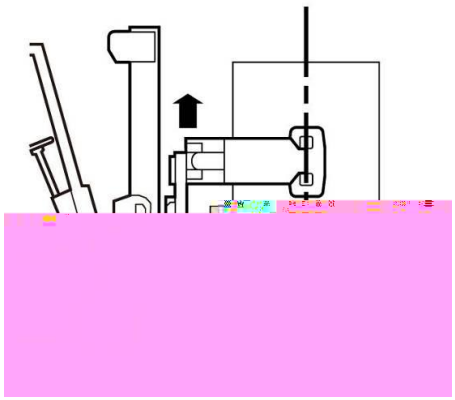
8cm

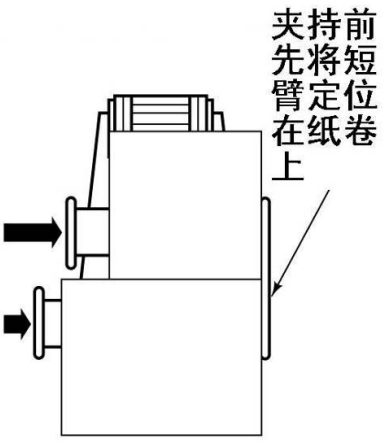
3~4 ° 30cm

## 4.2

## 4.3

### 4.3.1



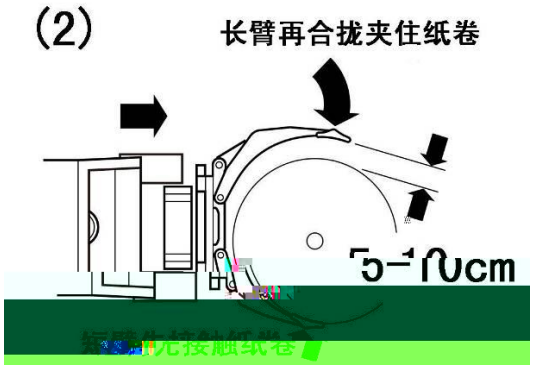




⚠

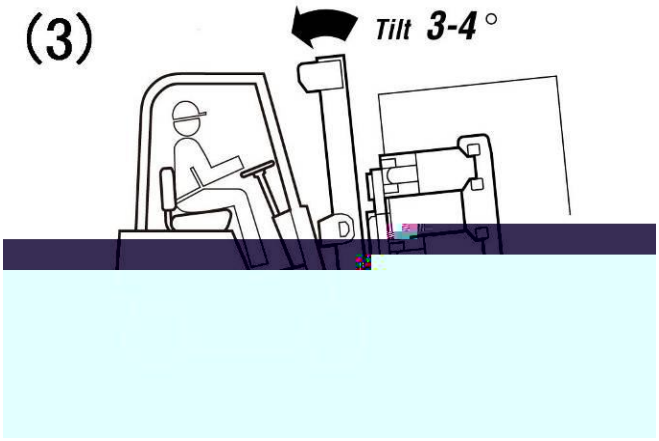
## 4.4

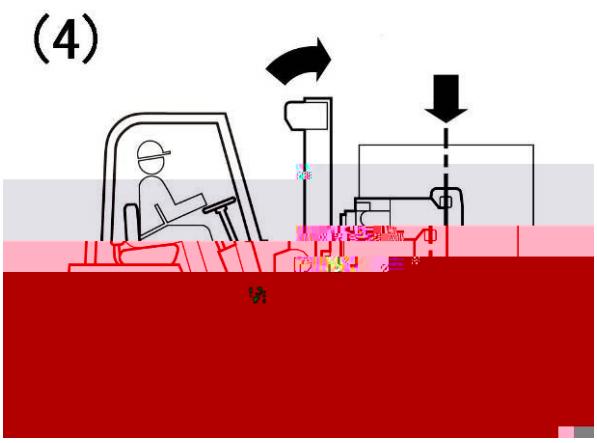
4.4.1

(1) 2



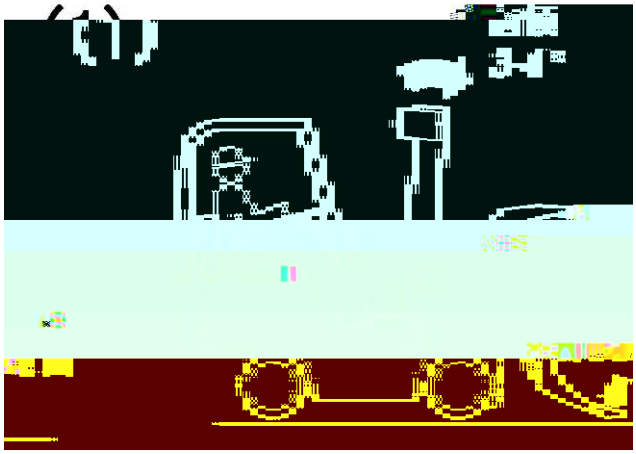
3 4

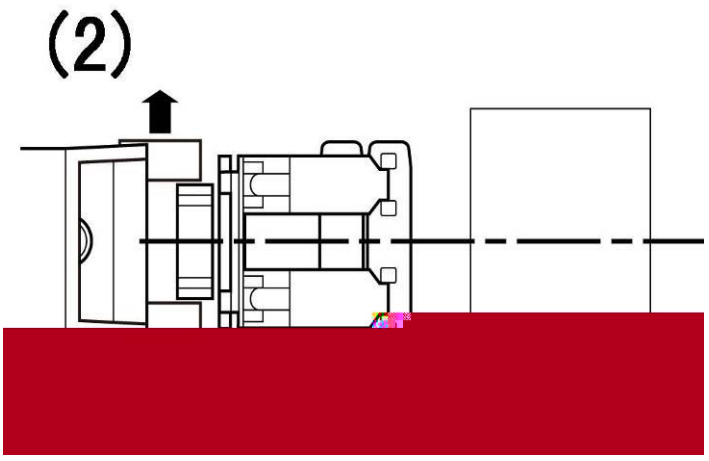


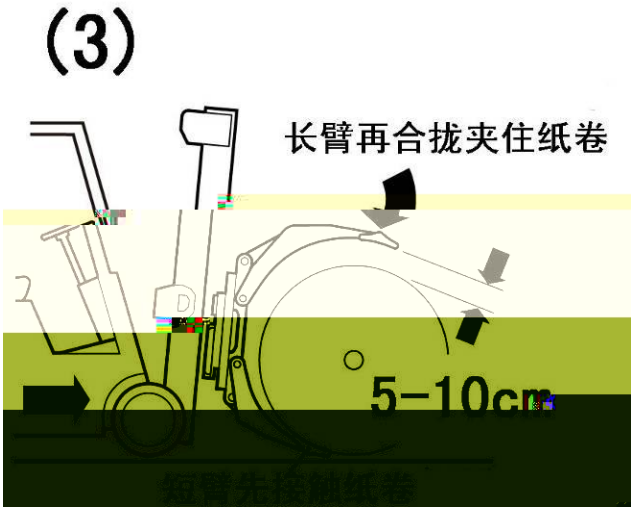

4.4.2

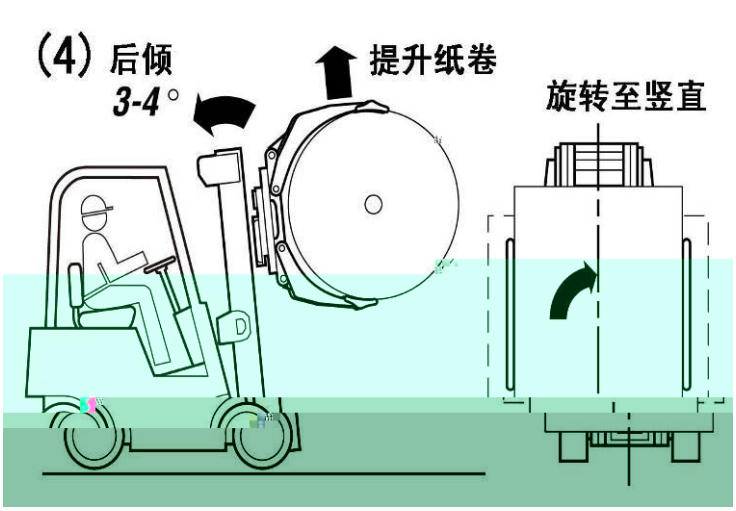
1 2



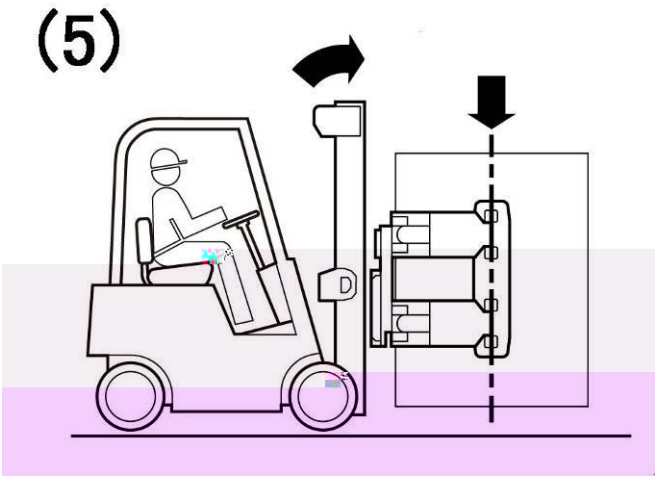




3 4



5



# 5

## 5.1 100

100

## 5.2 500

500 100

140N.m

220N.m

GL-5 SAE-85W/90

## 5.3 1000

1000 100 500

## 5.4 2000

2000 100 500 1000

## 5.5

# 6

## 6.1

2.4

## 6.2

## 6.3

170bar

## 6.4

## 6.5

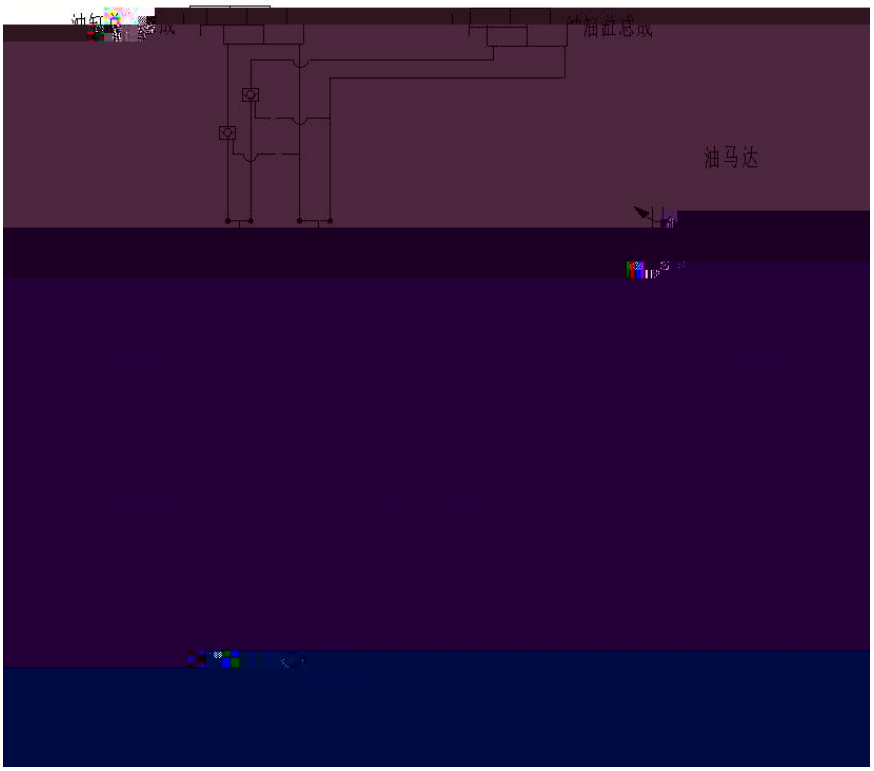
## 6.6

## 6.7

## 6.8

0.1mm——

0.3mm——



# 7

“

”

## 7.1

7.1.1

1

2 4000

12 2000

“ ”

## 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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2025 8 28

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