

**SPT Safe Spider Crane,
Protecting Construction,
Protecting People!**

**International Brand
EU standard**



HENAN SPT MACHINERY EQUIPMENT CO., LTD.

**Global Leading Brand of Spider Crane
Global Two-year Warranty**

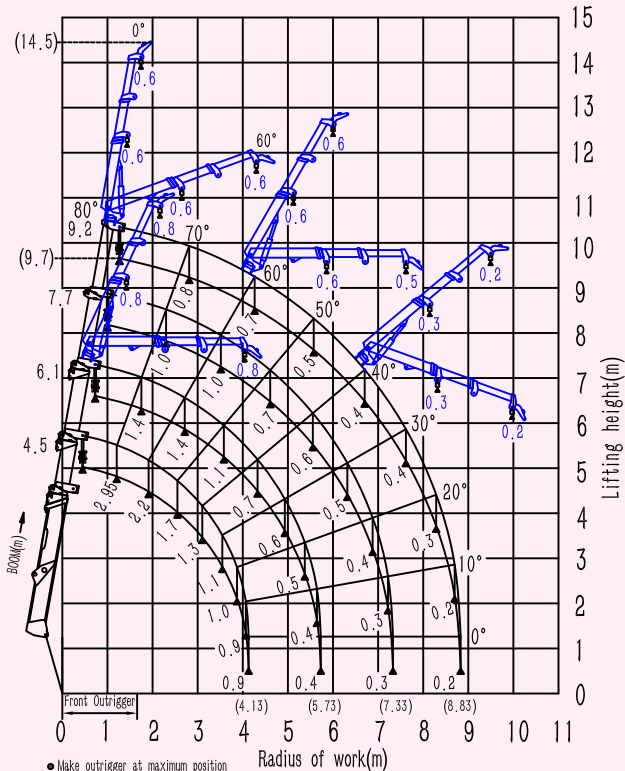
www.sptcrane.com

SPT299



SPT299 Load Chart With Fly Jib

Weight, t



Capacity: 2.95t×1.4m

Ground lifting height:

9.7mX0.8t / 14.5mx0.6t (with fly jib)

Outrigger Maximum extension dimension (mm) :
4220 (Length) X3700 (Front) X4100 (Back)

Walking speed: 0-2.0km/h

Motor voltage: AC380V(three phase)

Diesel engine:

Model: 3TNV74F (Yanmar)

Rated output: 11.2kW/2400 min⁻¹

Applied regulation/Altitude:

EPA-Tier4, EC stage V/1200m

Type of operation (crane, walk, outrigger) :

Wireless remote and manual

Dimension (Length×Width×Height) :

3500mm×900mm×1650mm

Weight (Crane + Hydraulic fly jib) :

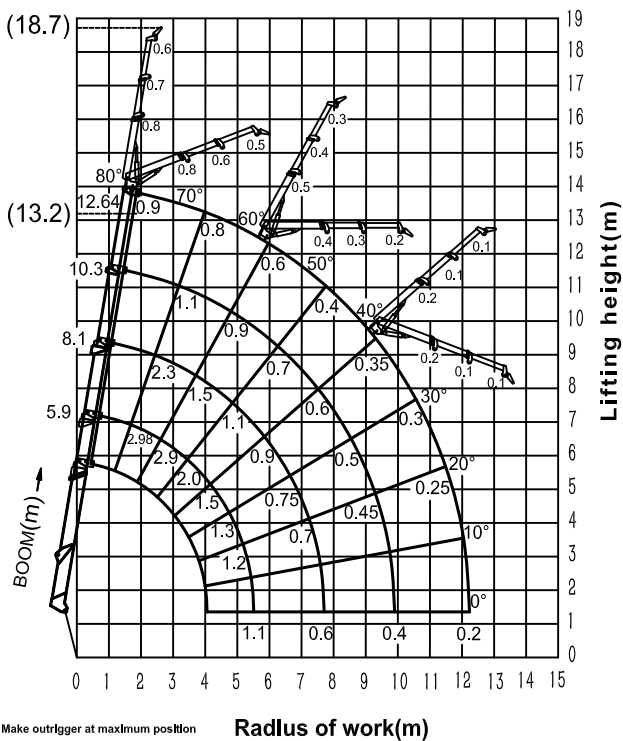
2700kg+200kg

SPT399



SPT399-Load Chart

Weight:t



Capacity: 2.98tx2.5m

Ground lifting height:

13.2mx0.9t / 18.2mx0.6t(with fly jib)

Outrigger Maximum extension dimension (mm) :

4950 (Length)X4530(Front)X4400(Back)

Walking speed: 0-2.0km/h

Motor voltage: AC380V(three phase)

Diesel engine:

Model: 3TNV80F(Yanmar)

Rated output: 15.2kW/2500 min-1

Applied regulation/Altitude:

EPA-Tier4, EC stage V/1200m

Type of operation (crane,walk, outrigger) :

Wireless remote and manual operation

Dimension (LengthxWidthxHeight):

4780mmx1260mmx1780mm

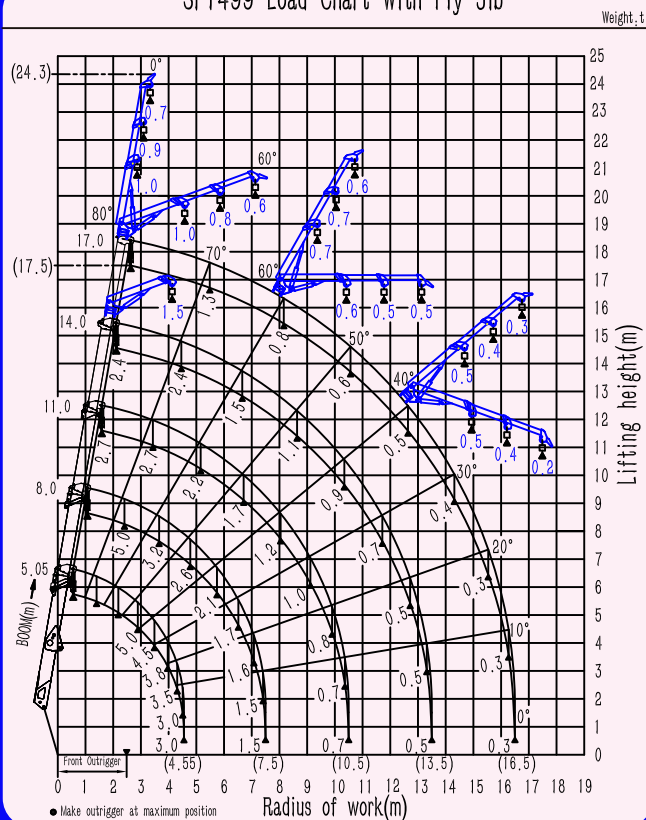
Weight (Crane+ Hydraulic fly jib) :

4200kg+350kg

SPT499



SPT499 Load Chart With Fly Jib



Capacity: 5.0t×3.0m

Ground lifting height :

17.5mx1.3t / 24.3mx0.7t (with fly jib)

Outrigger Maximum extension dimension (mm) :
5560 (Length) X5850 (Front) X5760 (Back)

Walking speed: 0-2.0km/ h

Motor voltage: AC380V(three phase)

Diesel engine:

Model: D1703 (Kubota)

Rated output: 17.1kw/2200 min⁻¹

Applied regulation/Altitude:

EPA-Tier4, EC stage V/1200m

Type of operation (crane, walk, outrigger) :

Wireless remote and manual

Dimension (Length×Width×Height) :

5480mm×1400mm×2000mm

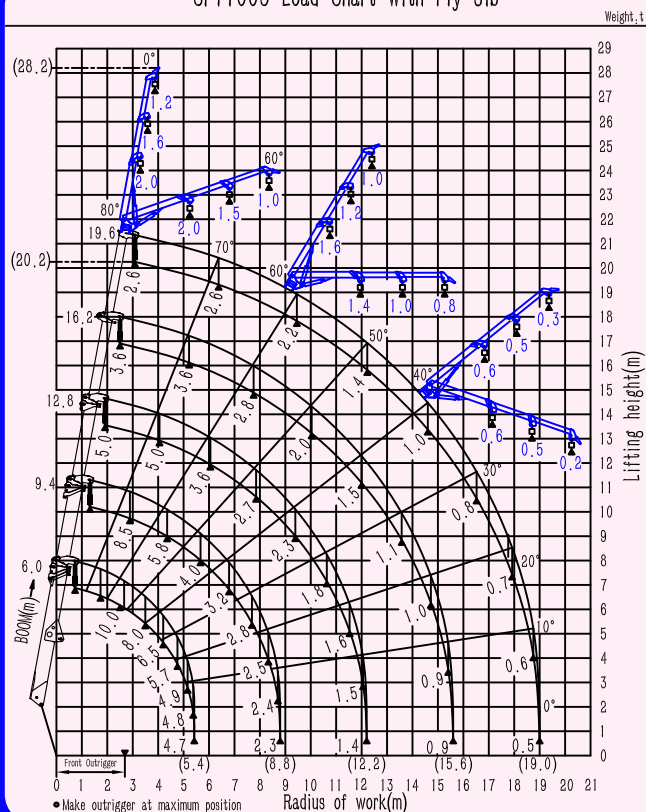
Weight (Crane + Hydraulic fly jib) :

6450kg+350kg

SPT1009



SPT1009 Load Chart With Fly Jib



Capacity: 10.0t×2.5m

Ground lifting height:

20.2mx3.0t / 28.2mx1.2t (with fly jib)

Outrigger Maximum extension dimension (mm) :
6850 (Length) X7100 (Front) X6970 (Back)

Walking speed: 0-2.0km/ h

Motor voltage: AC380V(three phase)

Diesel engine:

Model: 4TNV88C (Yanmar)

Rated output: 29.1kW/2400 min⁻¹

Applied regulation/Altitude:

EPA-Tier4, EC stage V/1200m

Type of operation (crane, walk, outrigger) :

Wireless remote and Dual axis joystick

Dimension (Length×Width×Height) :

6380mm×1780mm×2480mm

Weight (Crane + Hydraulic fly jib) :

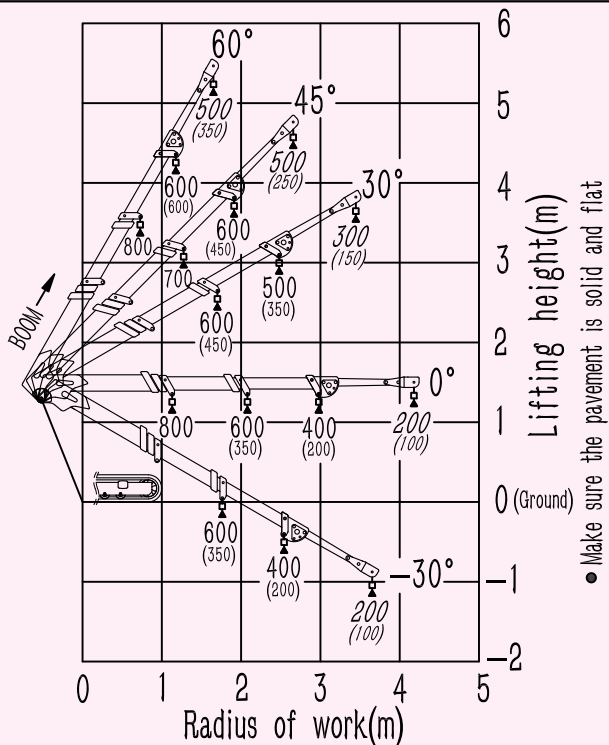
11800kg+450kg

SG80



SG80 Load Chart With Fly Jib

Weight: kg



Capacity: 800kgX1.2m

Ground lifting height:

4.2mX600kg / 5.0mx500kg (Fly jib)

Walking speed: 0-1.2km/h

Motor voltage:

AC380V(three phase)

Gasoline engine:

Model: 25V3 (Briggs & Stratton)

Rated output: 10kW/3600 min⁻¹

Applied regulation/Altitude:

EU stage V/1200m

Type of operation (crane, walk) :

Wireless remote and manual

Dimension (Length×Width×Height (Min)) :

1880(1580)mm×1150(780)mm×1700(1550)mm

Weight (Maximum state (Minimum state)) :

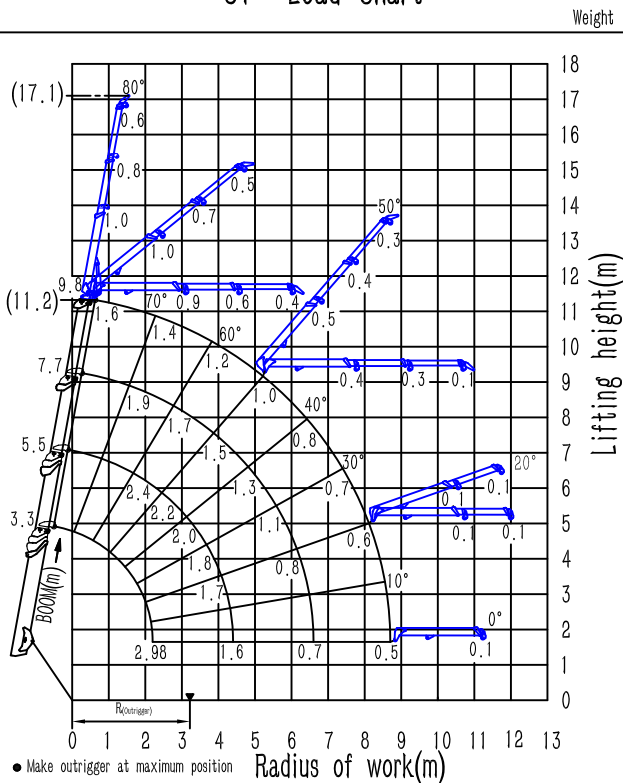
1650kg(990kg-Excluding ballast and option)

S7 (S11 S35)

'sky' series safe spider crane,
Bring you endless operational fun!



S7—Load Chart



Capacity: 2.98t × 2.2m

Ground lifting height:

11.2m × 1.6t / 17.1m × 0.6t (with fly jib)

Outrigger Maximum extension dimension (mm) :

4700 (Length) × 4700 (Width)

Walking speed: 0-2.0km/h

Motor voltage:

AC380V(three phase)

Diesel engine:

Model: D902 (Kubota)

Rated output: 11.8kW/ 2300 min⁻¹

Applied regulation / Altitude:

EC stage V, EPA-Tier4 / 1200

Type of operation (crane, walk, outrigger) :

Wireless remote and manual

Dimension (Length × Width × Height) :

3900mm × 770mm × 1950mm

Weight (Crane + Hydraulic fly jib) :

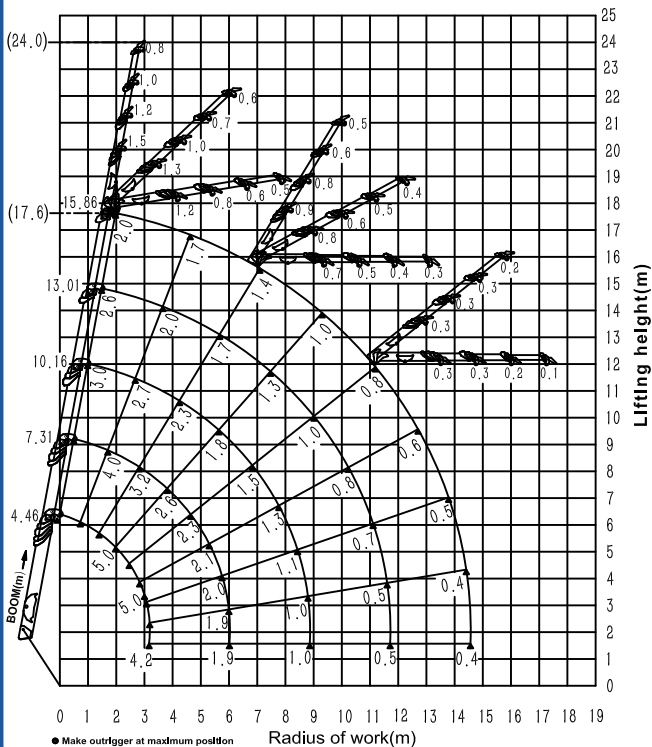
2900kg

S11



S11 Load Chart With Fly Jib

Weight:t



Capacity: 5.0tx3m

Ground lifting height:

17.6mx2.0t /24mx0.8t(with fly jib)

Outrigger Maximum extension dimension (mm) :

4750 (Length)X4750(Wide)

Walking speed: 0-2.0km/h

Motor voltage: AC380V(three phase)

Diesel engine:

Model: V1505(Kubota)

Rated output: 18.5kW/2300 min-1

Applied regulation/Altitude:

EPA-Tier4, EC stage V/1200m

Type of operation (crane,walk, outrigger) :

Wireless remote and manual operation

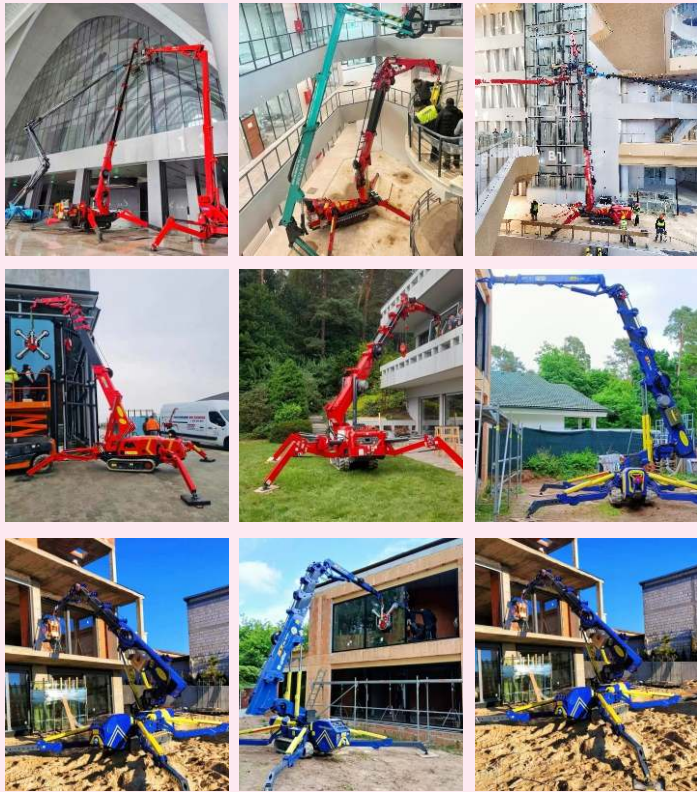
Dimension (LengthxWidthxHeight):

5280mmx1080mmx2070mm

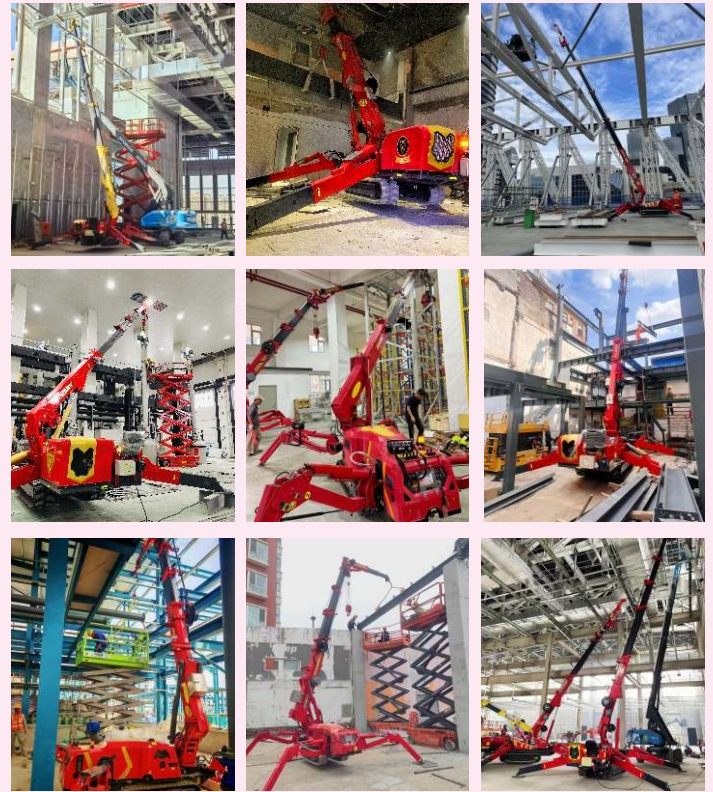
Weight (Crane+ Hydraulic fly jib) :

7000kg

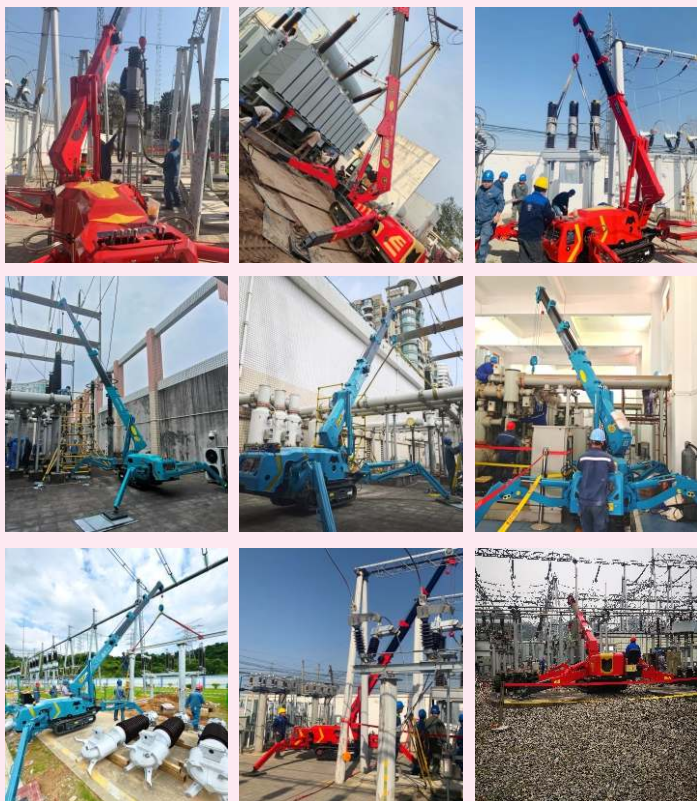
Glass Installation



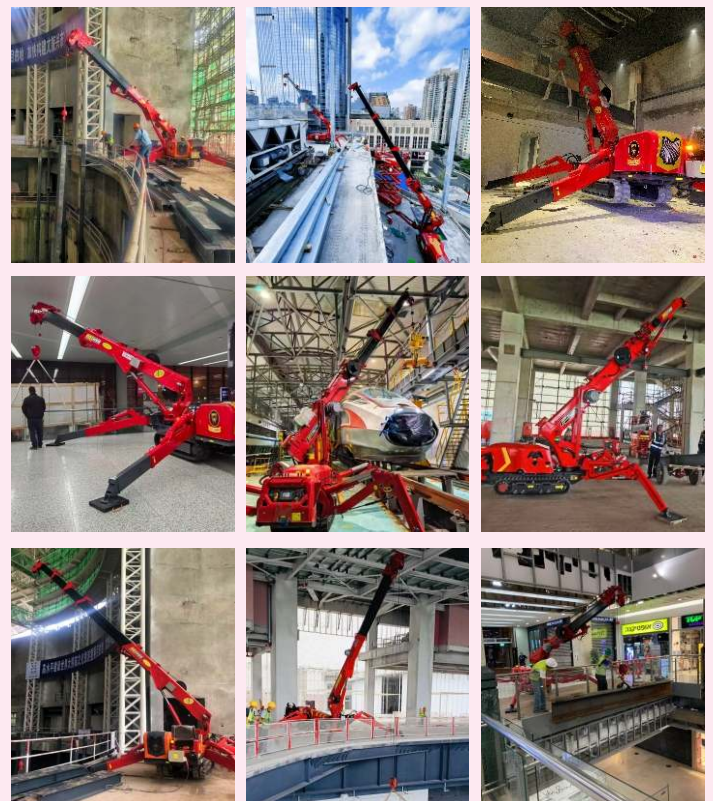
Steel Structure Installation



Substation Construction



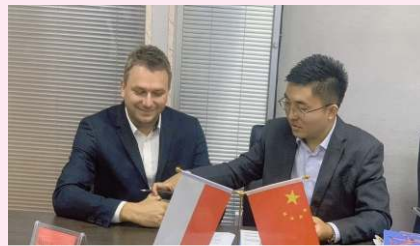
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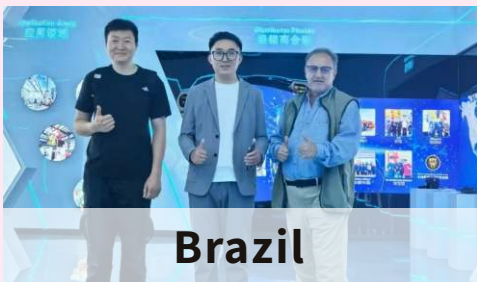
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