WP Petroleum (Shanghai) Ltd.

Tubular Handling Tools
Quality Assurance

WP Petroleum (Shanghai) Ltd [WP] is firmly committed to providing high quality Tubular Handling Tools and services, which meet or exceed the needs of our Customers and comply with the requirements of the Company.

The Company will manage systems and processes through its integrated Business Management System (BMS), a practical infrastructure tool established and maintained to deliver value and prevent deficiencies in quality.

Quality Performance is a core value and the BMS will promote and maintain service quality and facilitate continuous improvement within each business process.

All employees are responsible for quality of service to internal and external customers.

All employees shall be familiar with and apply the policies, procedures and standards of the Company.
Tubular Handling Tools
Power Tools

Drill Pipe Power Tong
Tubing Power Tong
Casing Power Tong
Sucker Rod Power Tong
Hydraulic Power Unit
The Power Tongs are used for making up or breaking out Drill Pipe, designed and manufactured according to API Spec 7K.

Main Model: ZQ 127/25Y, ZQ203/75Y
Size: 2-3/8” – 8”
The Power Tongs are used for making up or breaking out Tubing, designed and manufactured according to API Spec7K. Main Model: XQ140/12YA, XQ114/6YB. Size: 2-3/8” – 5-1/2”
The Power Tongs are used for making up or breaking out Casing, designed and manufactured according to API Spec 7K.

Main Model: TQ340/35Y, TQ508/70Y

Size: 4-1/2” – 13-3/8”
9-5/8” – 20”
The Power Tongs are used for making up or breaking out Sucker Rod, designed and manufactured according to API Spec7K.

Main Model: XQ28/1.8Y, XQ28/2.6Y

Size: 5/8" – 1-1/8"
YZB/YD Series of Hydraulic Power Unit supply hydraulic power for drill equipment in onshore and offshore, especially suitable for hot areas in the desert and for continuous working situation.
Power Tools

- Manual Tong
- Manual Elevator
- Slip Type Elevator
- Rotary Slip
- Safety Clamp
- Elevator Spider
- Pneumatic Spider
- Roller Kelly Bushing
- Bushing & Insert Bowl
- Casing Bushing & Bowl
- Sucker Rod Elevator, Hook & Wrench
The Manual Tongs are used for making up or breaking out Drill Pipes, Drill Collars, Casing & Tubing, designed and manufactured according to API Spec 7K, equivalent to Varco/BJ Type.

Main Model: HT14, HT25, HT35, HT55, HT100, HT50

Size: 2-3/8” – 36”
The Manual Elevator are used for handling Drill Pipe, Casing & Tubing designed and manufactured according to API Spec 8A/8C, equivalent to Varco/BJ Type.

**G Series** - Drill Pipe Size & Capacity:
2-3/8” – 5-7/8”, 100 – 500 Metric Tons

**SLX Series** - Casing Size & Capacity:
5-1/2” – 20”, 100 – 350 Metric Tons

**TA Series** - Tubing Size & Capacity:
1.050” – 5-1/2”, 35 – 150 Metric Tons

**SJL Series** – Casing & Tubing
Size & Capacity: 2-3/8” – 30”, 5 Metric Ton
The Y Series Elevator are used for handling Casing & Tubing, designed and manufactured according to API Spec 8A/8C, equivalent to Varco/BJ Type Main Model: MYT, YT, HYT, YC, HYC

Size: 1.315” – 7”

Capacity: 40 – 200 Metric Tons
The Slips are designed and manufactured according to API Spec 7K, equivalent to Varco/BJ Type

**SD Series** – Rotary Slip for Drill Pipe & Tubing
- Model: SDS, SDML, SDXL
- Size: 2-3/8” – 5-1/2”

**DCS Series** for Drill Collar
- Model: DCS-S, DCS-R, DCS-L
- Size: 3” – 14”

**CMS-XL** for Casing
- Size: 4-1/2” – 30”
The MP & WA Series Safety Clamp are designed and manufactured according to API Spec 7K, equivalent to Varco/BJ Type.

**Model:** MP-S, MP-R, MP-M, MP-L, MP-XL, MP-

**Size:** 2-3/8” - 21”

**Model:** WA-T

**Size:** 1-1/8” - 4-1/2”

**Model:** WA-C

**Size:** 3-1/2” - 21”

**Model:** MP
The SE Series Elevator Spider are designed and manufactured according to API Spec 8A/8C, equivalent to Varco/BJ Type.

Model: SE 350, SE 500

Size: 4” – 14”

Capacity: 350 Ton & 500 Ton
The Pneumatic Spider are designed and manufactured according to API Spec 7K.

- **Model:** C, CHD, E
- **Size:** 2-3/8” - 7-5/8”
- **Capacity:** 80 - 175 Metric Ton

- **Model:** TS 100
- **Size:** 3-1/2” – 5-1/2”
- **Capacity:** 100 Metric Ton
The Roller Kelly Bushing are designed and manufactured according to API Spec7K.

Model:
- HDS, Sq./Hex 2 1/2” - 6” Kelly
- HDP, Sq./Hex 3” - 6” Kelly
- MDS, Sq. 2-1/2” – 5-1/4” Kelly
- MDS, Hex. 3” – 4-1/2” Kelly
- MDP, Sq. 2-1/2” – 4-1/4” Kelly
- MDP, Hex. 3” – 4-1/4” Kelly
Bushings are used with different rotary tables. Master Bushing MPCH 375, pin drive, used for 37.1/2 in rotary table; Master Bushing MDSP (MSP) is split structure, pin drive, used for 27.1/2 to 17.1/2 in rotary table; Master Bushing MSS is square drive, used for 27.1/2 to 17.1/2 in rotary table.

The bushing insert bowls are designed to work with the MPCH and solid master bushing to accommodate sizes up to 13 3/8". We also provide 2 and 4 leg lifting slings and a bit breaker adapter plate.
CU, CUL and CB Casing Bushings are inserted directly into the rotary table and insure that the casing being run is perfectly aligned with the center of the hole. Models CU and CUL are solid bushings and Model CB is a split bushing.
Sucker Rod Elevator, Hook & Wrench

The Sucker Rod Hook is designed and manufactured according to API Spec 8A/8C.

SRE Sucker Rod Elevators are suitable for rod sizes from 1/2” to 1.1/4” with capacity 20, 25 tons.
Quality Performance means:

- Compliance with applicable laws and regulations
- Compliance with Company policies, procedures and standards
- Conformance to agreed Customer requirements

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