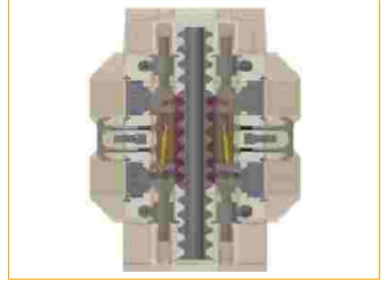


Offshore Platform Jacking and Fixation System

This jacking and fixation system is designed for jack-up applications in petrochemical and petroleum prospecting engineering. The robust system provides reliable lifting and securing capabilities for offshore platforms and similar structures.



ADDITIONAL IMAGES



Overview

Offshore Platform Jacking and Fixation System

This heavy-duty jacking and fixation system is engineered specifically for jack-up applications within petrochemical and petroleum prospecting engineering. Designed for demanding offshore environments, the system provides reliable vertical movement and secure locking mechanisms to ensure the stability and safety of offshore platforms. Featuring robust construction and high-precision control, it is built to deliver long-term performance in critical infrastructure projects.

Jacking System Performance

Jacking System Capacity

Metric	Capacity (kN)	Capacity (kips)
Option 1	5338	1200
Option 2	6939	1560
Option 3	4448	1000
Option 4	5782	1300
Option 5	3558	800
Option 6	4626	1040
Option 7	2669	600
Option 8	3469	780

Fixation System Performance

Fixation System Capacity

Metric	Capacity (kN)	Capacity (kips)
Option 1	20016	4500
Option 2	40032	9000
Option 3	30024	6750
Option 4	60048	13500
Option 5	37808	8500
Option 6	75616	17000
Option 7	46704	10500
Option 8	93408	21000
Option 9	55600	12500
Option 10	111200	25000

Key Features

Core System Features

Heavy-duty construction, Multi-point support, High-precision control, Offshore-rated, Maintenance access points