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# RT70U越野轮胎起重机 产品简介

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## 徐州重型机械有限公司

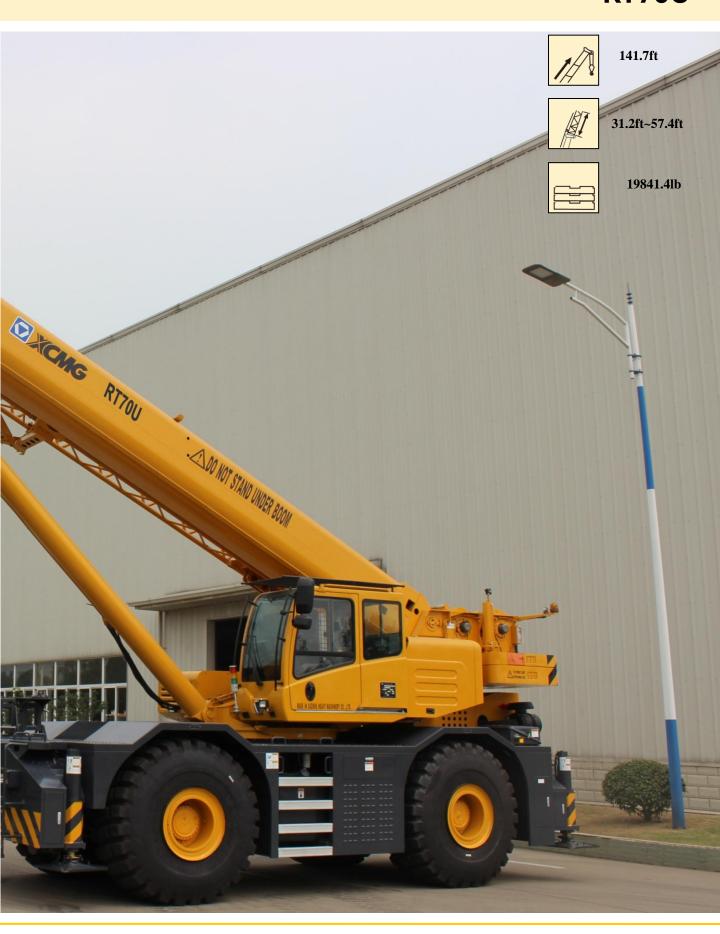
# 越野轮胎起重机 / Rough Terrain Crane

# RT70U

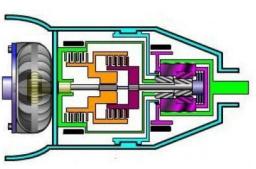


RT70U广泛应用于油田建设、矿山施工、建筑施工、路桥建设、工矿企业等作业场所。
RT70U is suitable for lifting operation in oilfields, mines, road and bridge construction, etc.









#### 节能、环保

**Energy-saving and environment friendly** 

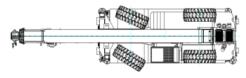
- 专有的节能液压系统
- Specialized energy-saving hydraulic system
- 具有闭锁功能的变矩器, 低速大扭矩、高速高效率
- The torque converter with lockout function has features of large torque at low speeds and high efficiency at high speeds.
- 重力下降的变幅控制系统, 无需额外动力
- Elevating control system for freefall, without additional power needed.



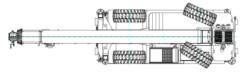
#### 机动灵活、转场高效

#### High mobility and efficiency

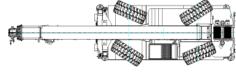
- 4×2、4×4两种驱动方式,具有正反向行驶功能
- Two driving types of 4×2 and 4×4 are adopted with forwards and backwards driving function.
- 4种转向模式,最小转弯半径仅有19.9ft
- Four steering modes are adopted, and the min. turning radius is 19.9ft with better job site adaptability.
- 超强的动力配置,专用的越野花纹轮胎,带有差速锁的全轮驱动系统,适应各种恶劣路面。
- Due to powerful power configuration, specific off-road tires and all-wheel drive system with differential locks, the crane can easily handle various tough terrains.



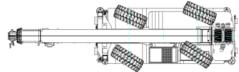
前桥独立 Front axle independent steering



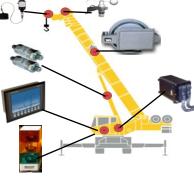
后桥独立 Rear axle independent steering



小转弯 Tight turning radius



蟹行 Crab walk



#### 安全性高

#### **High safety**

- 融合欧洲、北美、中国等安全标准,最大限度实现主动防护;
- The crane is designed by conforming with the safety standards of Europe, North America and China, for optimal active protection;
- 专有的行车安全保护系统,对各种异常信息进行分类分级管理,自动实现报警提示、限档限速、自动制动等保护功能,大幅提升车辆行驶的主动安全性。
- Dedicated traveling safety protection system is adopted, which can realize classified and graded management for various abnormal information, and automatic warning, speed-limiting and braking with improved active driving safety.





#### 起重能力强

#### Powerful lifting capacity

- 中德联合开发, 极致化设计
- Developed jointly by Chinese and German engineers, with advanced design concept
- 双缸绳排伸缩结构,稳定可靠
- Double-cylinder plus ropes telescoping system, stable and reliable.
- 5节141.7ft主臂, 57.4ft副臂, 作业范围广
- 5-section boom of 141.7ft and jib of 57.4ft with wide operation range.

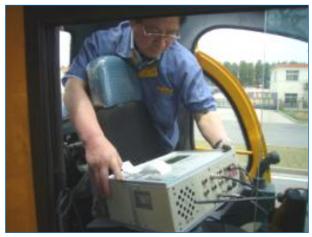
### **Features and Advantages**



#### 可靠性高

#### High reliability

- 70年臂架类起重机设计经验的传承与积累
- Accumulation of experience in boom crane design for 70 years
- 全寿命周期的虚拟仿真,辅以多方式、多工况的系统性测试与评估
- Virtual simulation, multi-way system performance test and evaluation in multi-working conditions for full service life







### 高质量

### High quality

- 世界顶级的现代化板材成型中心,一流的数控加工中心
- Top class modern plate machining center, and first class NC machining center
- 独有的智能机器人焊接机群,关键部位自动化焊接
- Unique intelligent welding robots for automatic welding of key parts
- 专业化、模块化、标准化的装配,严格的过程控制、完善的检测手段
- Specialized, modular and standardized assembly, strict process control and perfect test measure



地址:中国江苏徐州市铜山路165号

Add: No.165 Tongshan Road Xuzhou Jiangsu China

**电话(Tel):** 0516-83462242/83462350

质量监督电话(Quality Inquiry Tel): 0516-87888268

**备件电话(Spare Parts Tel)**: 0516-83461542

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