

## 产品亮点

### 高效节能

- ★全系采用液压负载敏感系统，按需功能，
- ★节能高效，系统发热低，寿命长

### 智能控制

- ★比例手柄操控，更多动作电液比例操控，动作平顺，微动性更强
- ★标配IOT系统，搭配智能大屏，设备状态随时随地轻松掌控，轻松实现设备管理

### 安全可靠

- ★全系标配最大3度工作角度，作业范围适应性更强，作业场地适应性更强
- ★配置浮动桥，实时保障四轮着地，轻松应对凹凸不平路况，更安全更可靠



### 标准特征

自动调平工作平台	喇叭	应急泵
液压旋转工作平台	计时器	CAN总线智能控制
可锁式平台控制盒	倾斜警报	超载限制（CE标准）
霍尔效应全比例控制手柄	转台360°连续旋转	发动机防再启动保护
行驶确认	全时正牵引驱动	自动发动机故障熄火
AC电源线接至工作平台	双速行驶马达	旋出式发动机托盘

### 选配特征

工作平台旋转门	恶劣环境套件	AC动力源
液压油冷却器	工具托盘	预热器
极寒区域用液压油	警报套件	空气预滤器
极寒区域用管线	工作平台工作灯	

美通重工有限公司  
Mantall Heavy Industry CO.,LTD



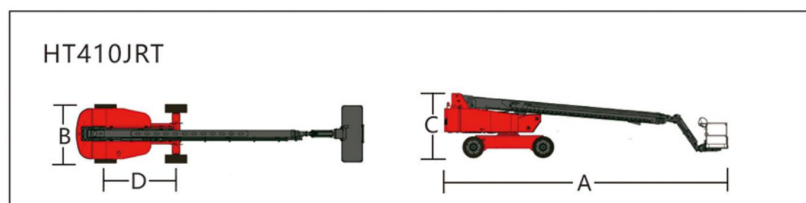
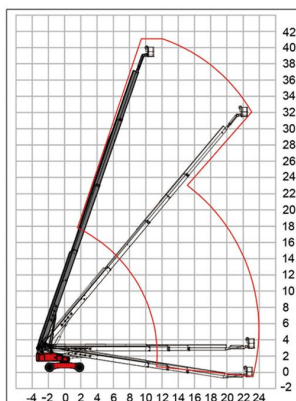
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中国江苏省启东市高新技术产业开发区滨海大道62号

# HT SERIES HT410JRT SELF-PROPELLED TELESCOPIC BOOMS

Model	HT410JRT	
Dimension	Metric	Imperial
Max. Working Height	41m	134ft 6in
Max. Platform Height	39m	127ft 11in
Max. Outreach	18.4m	60ft 4in
Maximum horizontal work amplitude	19m	62ft 4in
A Length (stowed)	16.6m	54ft 6in
B Width (stowed)	3.55m	11ft 8in
C Height (stowed)	3.8m	12ft 6in
D Wheelbase	3.8m	12ft 6in
Ground Clearance	0.5m	1ft 8in
Platform Size ((L×W×H)	2.44m*0.9m*1.1m	8ft×2ft11in×3ft7in
Performance		
Lift Capacity	300kg	661.39 lb
Max. Load number	2 pers	2 pers
Drive Speed (Stowed)	4.5km/h	2.8 mph
Drive Speed (Raised)	1.1km/h	0.7 mph
Gradeability (4WD)	40%	40%
Turntable Rotation (Angle/Continuity)	360°continuous	360°continuous
Platform Rotation	180 °	180 °
Max. Tilt Angle(Front to Back/ Side to Side)	5°/3°	5°/3°
Shrink of Turning Radius (Inside/Outside)	7.47m/10.8m	24.5ft/35.4ft
Expansion of Turning Radius (Inside/Outside)	5.19m/9.9m	17 ft 0 in / 32 ft 6 in
Turntable Tailswing	1.6m/2.26m	5 ft 3 in / 7 ft 5 in
Max. Lateral Force (Restricted/Unrestricted)	400N	90.0lbf
Max. Wind Speed	12.5m/s	27.96mph
Tire Specification/ Type	445/65-24 rubber solid tire	445/65-24 rubber solid tire
Power		
Drive wheels number x Steering wheels number	4×4/4×2	4×4/4×2
Engine (power/speed/specification/brand)	QSF2.8T Cummins diesel engine 54KW	QSF2.8T Cummins diesel engine 54KW
Hydraulic Tank Capacity	300L	79.3 gal
Diesel Fuel Tank Capacity	230L	60.8 gal
Weight		
Total Weight	25500kg	56218 lb



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