HAITUI 海推

HD32

标准型推土机
Standard Bulldozer



- 康明斯 NTA855-C360S10 发动机，功率大、油耗低，带有废气涡轮增压器，在海拔 4300 米的高原仍能保持正常作业。
  Cummins NTA855-C360S10 engine, featuring high power and low fuel consumption, equipped with an exhaust turbocharger, capable of maintaining normal operation even at an altitude of 4,300 meters.
- 高可靠性的动力换挡变速箱，稳定的液力变矩器，二级直齿结构的终传动，均可高效的传输动力，具备较高的传输动力和高效的生产效率。
  Highly reliable power-shift transmission, stable torque converter, and final drive with a two-stage spur gear structure ensure efficient power transmission, delivering superior transmission performance and high production efficiency.
- 独立的发动机冷却水箱、底盘油冷却器，重发发动机自配的水、空中冷器，均为本款设备提供了卓越的冷却性能和简易的保养操作，可确保机器连续作业。
  Independent engine cooling radiator, chassis oil cooler, and self-contained water-to-air intercooler for the heavy-duty engine provide exceptional cooling performance and simplified maintenance, ensuring continuous machine operation.
- 全箱型结构的主机架，应用高性能材料和高强度铸件，具备较高的承载冲击载荷和抗弯扭的能力，在恶劣工况下可进行高强度连续作业，高质量焊缝确保主机架具有全寿命周期。
  The main frame adopts a full-box structure, utilizing high-performance materials and high-strength castings, offering excellent load-bearing capacity against impact and resistance to bending and torsion. It enables high-intensity continuous operation under harsh conditions, with high-quality welds ensuring the main frame's full lifecycle durability.
- 终传动低位驱动，可提供更加强大的驱动力和强大的爬坡能力。拥有国际先进水平的履带式行走底盘，适合各种复杂工况，具备较高的可靠性和承载能力。
  Low-position final drive delivers enhanced driving force and superior climbing capability. The crawler-type undercarriage, meeting international advanced standards, is suitable for various complex working conditions, providing high reliability and load-bearing capacity.
- 标配的直倾推土铲，具有强大的切削力，单齿、三齿松土器均具有可调整的入土角度，可用于粘土、冻土等土层的疏松，还可用于砾石、板结的盐矿等较坚硬作业面的剥离。
  Standard straight-tilt dozer blade offers powerful cutting force. Both single-shank and triple-shank rippers feature adjustable penetration angles, suitable for loosening clay, frozen soil, and other soil layers, as well as stripping gravel, compacted salt mines, and other hard working surfaces.

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型号 /Model	HD32
长 × 宽 × 高 (mm)（不含松土器）/Dimension(with out ripper)	6535×4150×3515
长 × 宽 × 高 (mm)（含松土器）/Dimension(with ripper)	8955×4150×3515
使用重量（T）（不含松土器）/Operating weight(T) (with out ripper)	37.2
使用重量 (T)（含单齿松土器）/Operating weight(T) (with single ripper)	41.3
使用重量 (T)（含三齿松土器）/Operating weight(T) (with Three shank ripper)	41.6
发动机型号 /Engine model	NTA855-C360S10
功率 /Rated power(kw/r/min)	257/2000
发动机排量（L）/Displacement（L）	14.01
最大扭矩（N.m/rpm)/peak torque（N.m/rpm)	1509/1400
最小转弯半径（m）/Minimum Turning Radius（m）	3.9
接地长度（mm）/ground contact length（mm）	3150
接地比压 (MPa)/ground contact pressure(MPa)	0.105
最小离地间隙（mm)/minimum ground clearance（mm)	500
履带板数量（每边)/Track shoes (each side)	41
履带板宽度 (mm)/track shoe width(mm)	560
履带中心距 (mm)/track gauge(mm)	2140
链轨节距 (mm)/track chain pitch(mm)	228.6
托轮数个数（每边）/Number of supporting wheels (each side)	2
支重轮个数（每边）/Number of track rollers (each side)	7
工作压力（MPa)/working pressure（MPa)	14
液压系统流量（L/min)/hydraulic system flow rate（L/min)	335.5
最大牵引力（KN)/maximum traction force（KN)	281
铲刀型式 /blade type	直倾铲 /Straight-tilt Blade 角铲 /Angle Blade U 型铲 /U blade 半 U 铲 /Semi U blade
铲刀长 x 高 (mm)/Blade Length × Height(mm)	直倾铲 /Straight-tilt Blade:4150×1592
	半 U 铲 /Semi U blade:4150×1712
	角铲 /Angle Blade:5000×1142
	U 型铲 /U blade:4440×1740
铲刀容量（m^3)/scraper blade capacity(m^3)	直倾铲 /Straight-tilt Blade：10 半 U 铲 /Semi U blade：11.7 角铲 /Angle Blade：6.2 U 型铲 /U blade：16.2
铲刀提升高度 (mm)/Lifting height of the blade(mm)	1560/1560/1703/1560
铲刀深度 (mm)/blade depth(mm)	560/560/630/560
铲刀最大倾斜 (mm)/Maximum inclination of the blade(mm)	直倾铲 /Straight-tilt Blade：1000 角铲 /Angle Blade：500 半 U 铲 /Semi U blade：1000 U 型铲 /U blade：1000
松土器型式 /ripper type	单齿 /Single shank 三齿 /Three shank
松土器重量 (T)/Ripper weight(T)	单齿 /Single shank：4.1 三齿 /Three shank：4.4
松土深度 (mm)/ripping depth(mm)	单齿 /Single shank：470 三齿 /Three shank：543
最大松土深度 (mm)/Maximum ripping depth(mm)	单齿 /Single shank：1250 三齿 /Three shank：842
松土器提升高度 (mm)/Ripper lifting height(mm)	单齿 /Single shank：995 三齿 /Three shank：883
前进各档速度 (km/h)/forward speed(km/h)	F1:0 ~ 3.6
	F2:0 ~ 6.6
	F3:0 ~ 11.5
后退各档速度 (km/h)/reverse speed(km/h)	R1:0 ~ 4.4
	R2:0 ~ 7.8
	R3:0 ~ 13.5
冷却液容量（L）/Coolant capacity（L）	121
燃油箱容量（L）/Fuel Tank Capacity（L）	640
发动机机油容量（L）/Engine oil capacity（L）	47

如技术参数变更，以销售人员介绍的最新参数为准
Materials and specifications are subject to change without notice

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