



PY260T

SINOMACH-HI International Equipment Co.,Ltd.

额定功率(Rated Power):194kW@2200rpm

操作重量(Operating Weight):19500Kg (Standard)



Wheel Loader



Motor Grader



Excavator

- Equipped with Dong Feng Cummins TIER III engine.
- ZF single-handle electro-hydraulic controlled power shift T/M,6 forward & 3 reverse shifts makes operation easy and convenient.
- High efficiency and energy saving with load-sensitive pumps and valves
- MICO dual circuit , fully hydraulic brake system with high security
- Optimum axle load allocation provides excellent stability while grading rough and rocky area.
- Box-Type frame and advanced T/M enable it to complete heavy-duty work.
- A wide working range is accomplished through flexible moldboard suspension system and articulated frame.



Backhoe Loader



Vibratory Roller



Truck Mounted Crane



Bulldozer



Paver



Skid Steer



国机重工集团国际装备有限公司

SINOMACH-HI INTERNATIONAL EQUIPMENT CO., LTD.

Add:No.898 West Huang He Road, Changzhou city, Jiangsu Province, China

PC:213136

Tel:+86 18206118629

[Https://www.cnchanglin.com/](https://www.cnchanglin.com/)

E-mail:sales8@changlin.com.cn



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发动机(Engine)

型号Model康明斯Cummins QSL8.9-C260-30
 型式Type直列六缸、水冷, 四冲程, 电控高压直喷
6 Cylinder in-line, 4 stroke, Water cooling, Direct injection
Turbocharged, Electronically Controlled HPCR
 额定功率Rated Power194kW@2200rpm
 最大扭矩Max. torque1200Nm@1500rpm



变速系统 (Transmission System)

ZF电液控制动力换档、自动变速箱，单手柄操作。
 ZF electro-hydraulic controlled power shift single handle operation, automatic transmission,
 行驶速度(km/h) Traveling speed (at rated engine rpm)

Gearshift	Forward speed	Reverse speed
1 st	5.8	6.1
2 nd	8.9	15.0
3 rd	14.2	34.9
4 th	21.6	
5 th	33.2	
6 th	48.9	



液压系统 (Hydraulic System)

系统压力System pressure23MPa
 负荷敏感变量液压系统
 Load sensing variable flow hydraulic system



转向 (Steering System)

前轮的最大转向角左右各 45°
 Max. turning rangeleft or right 45°
 车架转向角左右各 25°
 Frame articulationleft or right 25°
 最小转弯半径8600mm
 Min. turning radius8600mm
 系统压力 System pressure16MPa



车桥 (Axles)

前桥摆角为±16°
 Front axleOscillation angle (total)±16°
 前轮倾斜角 wheel lean angleright or left 17°
 后桥: 全浮式后桥, 带 NO-SPIN 差速器
 Rear axle: full-floating rear axle with NO-SPIN differential



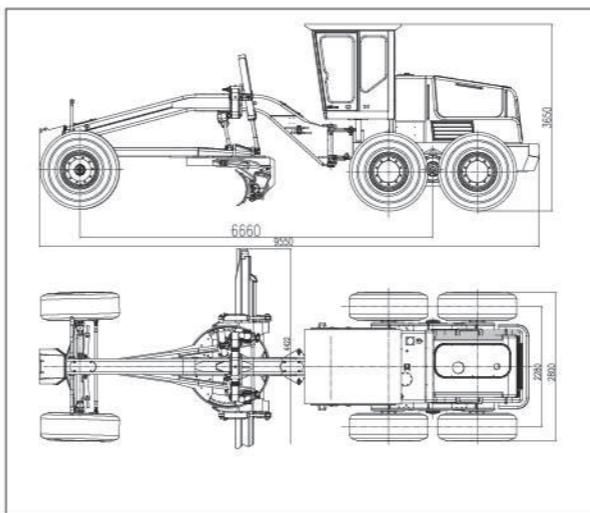
终传动 (Tandem Drive)

平衡箱摆角(Tandem oscillation)15° forward and reverse
 终传动螺旋锥齿轮
 Final drivingSpiral bevel gear
 串联传动链传动
 Tandem driveChains



制动 (Brakes)

行车制动双回路全液压制动, 钳盘式制动器
 Service brakeDual circuit hydraulic brake system, disk brake
 停车制动软轴操纵作用盘式制动器
 Parking brakeFlexible shaft control actuated Operated Disc Brake



铲刀 (Moldboard)

铲刀尺寸 Dimensions4422mm × 688mm × 20mm



刀板变动范围 (Blade Range)

铲刀移动距离(Moldboard side shift)
 Right715mm
 Left685mm
 Max. shoulder reach outside rear tires(frame straight)
 Right2230mm
 Left1970mm
 Max. lift above ground425mm
 Max. grading depth470mm
 Max. blade angle, right or left90°
 Blade tip angle36° ~ 66°

Comfortable Cabin



■ Easy control, wide field of vision and high operating comfort



轮胎 (Tyre)

轮胎规格 Tyre size20.5-25-16PR L-2



驾驶室 (Cabin)

Vibration-absorbed humanistic cabin with adjustable steering wheel and seat, and streamline dashboard provide low noise, air conditioning, comfortable operation and wide eyeshot.



油量 (Refill Capacity)

燃油箱 Fuel tank475L
 变速箱 Transmission35L
 曲轴箱 Crank case23L
 后桥 Rear axle35L
 平衡箱(单边) Tandem housing(each)50×2L
 液压系统 Hydraulic system100L

Optional Attachment

1. 推土板 Front Blade
2. 后松Ripper



Front Blade

- Blade width 2890mm
- Max. lift above ground 450mm
- Max. grading depth 250mm

Best Matched Power Train



- Equipped with Cummins engine that features strong power and low oil consumption.
- ZF automatic electro-hydraulic transmission with single handle that features perfect performance and easy operation.



- High efficiency and energy saving with load-sensitive pumps and valves



Ripper

- No. of shanks 3 (max.5)
- Max. digging depth 315mm
- Max. lift above ground 405mm
- Max. digging width 2000mm