

SANY®

ADVANCED HYDRAULIC SYSTEM

- ◆ The closed loop hydraulic system has three filters for greater reliability.

OPERATOR COMFORT AND SAFETY FEATURES

- ◆ Cab mounted on three stage vibration damping mounts
- ◆ Cab climate control
- ◆ Specially designed parking brake system

STR30C-8 TANDEM DRUM ROLLER

STR30C-8 双钢轮压路机

DRUM VIBRATION TECHNOLOGY

- ◆ The use of water wheel type lubrication on the vibratory bearing extends the bearing life up to 5,000 hours.
- ◆ Drum evenness and smoothness meets stringent highway surface work requirements.
- ◆ Road surface clearance height at the edge can be up to 825mm.

RELIABLE AND EFFICIENT POWER

- ◆ Sufficient power to operate on slopes
- ◆ Three stage fuel filter system
- ◆ Engine cover opens wide to provide easy access for maintenance

EFFICIENT CONTROL SYSTEM

- ◆ The operating controls can swing up to 90° right or left to allow the operator a clear view when working at the road edges.
- ◆ The speed and direction control joystick are integrated for greater control.

RELIABLE OIL-SPRAYING SYSTEM

- ◆ 800L plastic lined water tanks provide water for up to 5.7 continuous hours of work.
- ◆ Optimized spray amount prevents asphalt from sticking to drums and limits asphalt cooling.
- ◆ A back-up spray pump for greater reliability.

领先的振动轮技术

- ◆ 独创鼠袋式润滑装置充分润滑轴承，轴承使用寿命达 5000h 以上
- ◆ 高平整度、高密实度，满足高速路面施工严格要求
- ◆ 贴边压实间隙高度达到 825mm

灵动智能的操控系统

- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

安全舒适的人性化设计

- ◆ ROPS 认证驾驶室，可有效保证驾驶员的生命安全
- ◆ 驾驶室三级减振和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减振效果达到良好级
- ◆ 设计驻车旋钮、紧停按钮保证施工安全

强劲的动力系统

- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

先进液压系统

- ◆ 闭式液压系统，效率高，可靠性高

可靠的洒水系统

- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅



TECHNICAL PARAMETER 技术参数

STR30C-8 双钢轮压路机技术参数

Technical Parameter of STR30C-8 Tandem Drum Roller

| 型号 Model | | STR30C-8 |
|----------------------------|---|----------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 3000 |
| | 前轮分配质量 Weight at Drum(kg) | 1450 |
| | 后轮分配质量 Weight at Rear axle | 1550 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 118 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 126 |
| | 振动频率 Vibration Frequency(Hz) | 55/67 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.5 |
| | 激振力 Excitation Force(kN) | 46/28 |
| | 振动轮直径 Drum Diameter(mm) | 700 |
| | 振动轮宽度 Drum Width(mm) | 1200 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 14 |
| | 行驶速度 Travel Speed(km/h) | 0~11 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 40% |
| | 最小离地间隙 Ground Clearance(mm) | 240 |
| | 轴距 Wheelbase(mm) | 1700 |
| | 转向角度 Steering Angle(°) | ±30 |
| | 摇摆角度 Swing Angle(°) | ±6 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 7050 |
| | 蟹行距离 Crab Distance(mm) | / |
| | 供应商 Brand | YANMAR |
| 发动机 Engine | 型号 Model | 3KNDA |
| | 冷却系统 Cooling System | Water Cooling |
| | 排放标准 Emission | CHINA III |
| | 额定转速 Rate Speed(rpm) | 3000rpm(gross) |
| | 功率 Rated Net Power(kW) | 28.1(gross) |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 12×40 |
| | 水箱 Water Tank(L) | 160 |
| | 燃油箱 Fuel Tank(L) | 40 |
| | 液压油箱 Hydraulic Oil Tank(L) | 28 |

双钢轮压路机 STR30C-8 标配选配表

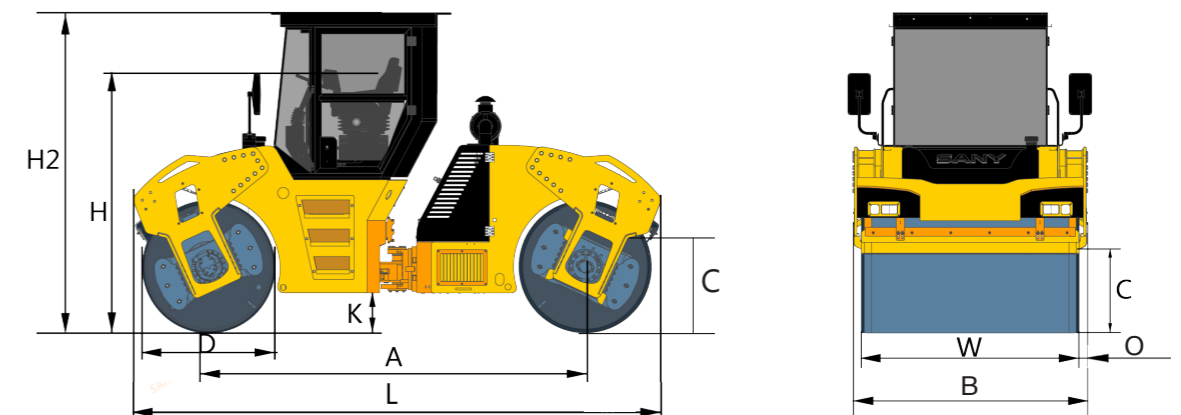
Tandem Drum Roller STR30C-8 Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|--|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR30C-8 双钢轮压路机标配 STR30C-8 Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| 可选配置 Optional Configuration | STR30C-8 可选双振动或单振动 Double vibration or single vibration are optional for STR30C-8 | | | | |

双钢轮压路机 STR30C-8 尺寸参数

Dimensions of STR30C-8 Tandem Drum Roller

| 主要尺寸 Size Code | STR30C-8 |
|----------------|----------|
| A (mm) | 1700 |
| B (mm) | 1280 |
| C (mm) | 550 |
| D (mm) | 700 |
| H (mm) | / |
| H2 (mm) | 2560 |
| K (mm) | 240 |
| L (mm) | 2550 |
| O (mm) | 40 |
| W (mm) | 1200 |



SANY HEAVY INDUSTRY CO., LTD.

SANY Industry Town, Changsha Economic and Technological Development Zone,
Hunan Province, China
Service Line: +86 4006 098 318 E-mail: crd@sany.com.cn

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ADVANCED HYDRAULIC SYSTEM

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OPERATOR COMFORT AND SAFETY FEATURES

- ◆ ROPS certified cab, greatly guaranteeing operator safety
- ◆ Three stage vibration-damping system, climate control with lowest noise level (less than 80dB)
- ◆ Cab climate control
- ◆ Specially- designed parking brake ,emergency stop, securing operation safety

STR100C-8S TANDEM DRUM ROLLER

STR100C-8S 双钢轮压路机

DRUM VIBRATION TECHNOLOGY

- ◆ The use of water wheel type lubrication on the vibratory bearing extends the bearing life up to 5,000 hours.
- ◆ Drum evenness and smoothness meets stringent highway surface work requirements.
- ◆ Road surface clearance height at the edge can be up to 825mm.

RELIABLE AND EFFICIENT POWER

- ◆ Robust power output , adapting various applications including inclines
- ◆ Three stage fuel filter system
- ◆ Engine hood could be opened from left and right side of base machine, easy access to maintenance points from ground level

EFFICIENT CONTROL SYSTEM

- ◆ The operating controls can swing up to 90° right or left to allow the operator a clear view when working at the road edges.
- ◆ The speed and direction control joystick are integrated for greater control.

RELIABLE OIL-SPRAYING SYSTEM

- ◆ 800L plastic lined water tanks provide water for up to 5.7 continuous hours of work
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- ◆ A back-up spray pump for greater reliability

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- ◆ 独创扇袋式润滑装置充分润滑轴承，轴承使用寿命达 5000h 以上
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- ◆ 贴边压实接缝间隙高度达到 825mm

灵动智能的操控系统

- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

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- ◆ ROPS 认证驾驶室，可有效保证驾驶员的生命安全
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- ◆ 动力强劲，适用坡道施工等各种工况
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- ◆ 两侧开启发动机罩，各维修点触手可及

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- ◆ 闭式液压系统，效率高，可靠性高

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- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR100C-8S 双钢轮压路机技术参数

Technical Parameter of STR100C-8S Tandem Drum Roller

| 型号 Model | | STR100C-8S |
|----------------------------|---|----------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 10500 |
| | 前轮分配质量 Weight at Drum(kg) | 5250 |
| | 后轮分配质量 Weight at Rear axle | 5250 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 271 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 271 |
| | 振动频率 Vibration Frequency(Hz) | 50/61 ; 40/50 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.75/0.3 |
| | 激振力 Excitation Force(kN) | 140/94 ; 92/63 |
| | 振动轮直径 Drum Diameter(mm) | 1240 |
| | 振动轮宽度 Drum Width(mm) | 1900 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 17 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 360 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 13530 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 供应商 Brand | WEICHAI |
| 发动机 Engine | 型号 Model | WP4G154E331 |
| | 冷却系统 Cooling System | Water Cooling |
| | 排放标准 Emission | CHINA III |
| | 额定转速 Rate Speed(rpm) | 2200 |
| | 功率 Rated Net Power(kW) | 113 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
| | 液压油箱 Hydraulic Oil Tank(L) | 100 |

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双钢轮压路机 STR100C-8S 标配选配表

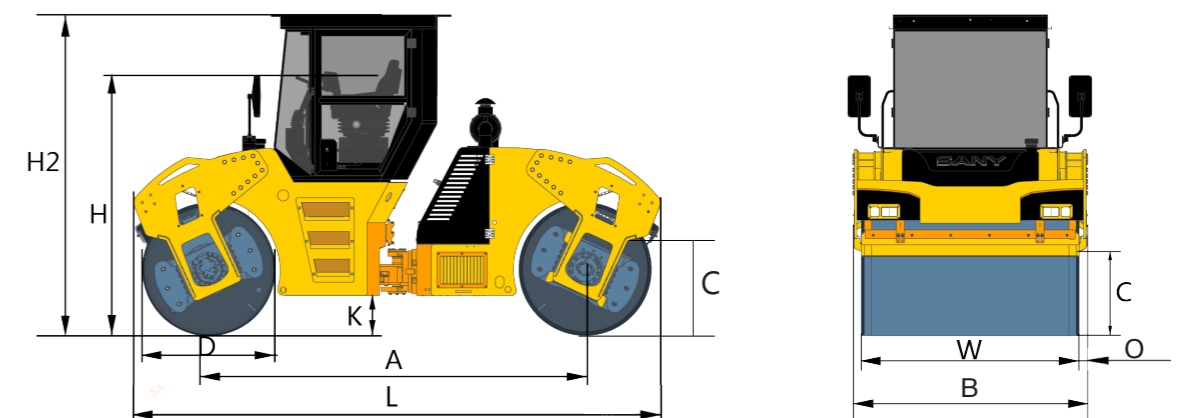
Tandem Drum Roller STR100C-8S Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR100C-8S 双钢轮压路机标配 STR100C-8S Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | 驾驶室 Cab | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工 Best for windy and sandy conditions | |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | |
| | | 空调 Air Conditioner | 1 | 选配替代操纵平台 Substitute operating platform allowed | |

双钢轮压路机 STR100C-8S 尺寸参数

Dimensions of STR100C-8S Tandem Drum Roller

| 主要尺寸 Size Code | STR100C-8S |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2100 |
| C (mm) | 825 |
| D (mm) | 1240 |
| H (mm) | 2507 |
| H2 (mm) | 3215 |
| K (mm) | 360 |
| L (mm) | 5165 |
| O (mm) | 100 |
| W (mm) | 1900 |



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STR100C-8C TANDEM DRUM ROLLER

STR100C-8C 双钢轮压路机

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- ◆ 整机三级减震和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减震效果达到良好级
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- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

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- ◆ 闭式液压系统，效率高，可靠性高

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- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR100C-8C 双钢轮压路机技术参数

Technical Parameter of STR100C-8C Tandem Drum Roller

| 型号 Model | | STR100C-8C |
|----------------------------|---|----------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 10500 |
| | 前轮分配质量 Weight at Drum(kg) | 5250 |
| | 后轮分配质量 Weight at Rear axle | 5250 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 271 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 271 |
| | 振动频率 Vibration Frequency(Hz) | 50/61 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.75/0.3 |
| | 激振力 Excitation Force(kN) | 140/94 |
| | 振动轮直径 Drum Diameter(mm) | 1240 |
| | 振动轮宽度 Drum Width(mm) | 1900 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 17 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 360 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 13530 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 供应商 Brand | CUMMINS |
| 发动机 Engine | 型号 Model | QSB4.5-C160-30 |
| | 冷却系统 Cooling System | Water Cooling |
| | 排放标准 Emission | Euro III |
| | 额定转速 Rate Speed(rpm) | 2200 |
| | 功率 Rated Net Power(kW) | 119 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
| | 液压油箱 Hydraulic Oil Tank(L) | 100 |

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双钢轮压路机 STR100C-8C 标配选配表

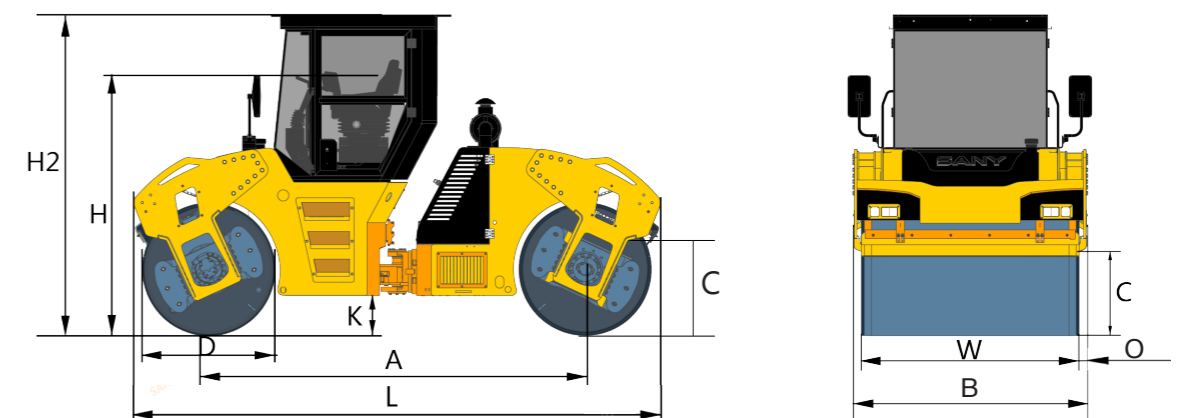
Tandem Drum Roller STR100C-8C Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|------------------------|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR100C-8C 双钢轮压路机标配 | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | | 驾驶室总成 Cab Assembly | | 1 | 多风沙地区施工 Best for windy and sandy conditions |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | 选配替代操纵平台 Substitute operating platform allowed |
| | | 空调 Air Conditioner | 1 | | |

双钢轮压路机 STR100C-8C 尺寸参数

Dimensions of STR100C-8C Tandem Drum Roller

| 主要尺寸 Size Code | STR100C-8S |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2100 |
| C (mm) | 825 |
| D (mm) | 1240 |
| H (mm) | 2507 |
| H2 (mm) | 3215 |
| K (mm) | 360 |
| L (mm) | 5165 |
| O (mm) | 100 |
| W (mm) | 1900 |



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SANY Industry Town, Changsha Economic and Technological Development Zone,
Hunan Province, China

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SANY[®]
QUALITY CHANGES THE WORLD.

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ADVANCED HYDRAULIC SYSTEM

- ◆ The closed loop hydraulic system has three filters for greater reliability.

OPERATOR COMFORT AND SAFETY FEATURES

- ◆ Cab mounted on three stage vibration damping mounts
- ◆ Cab climate control
- ◆ Specially designed parking brake system

STR130C-8S TANDEM DRUM ROLLER

STR130C-8S 双钢轮压路机

DRUM VIBRATION TECHNOLOGY

- ◆ The use of water wheel type lubrication on the vibratory bearing extends the bearing life up to 5,000 hours.
- ◆ Drum evenness and smoothness meets stringent highway surface work requirements.
- ◆ Road surface clearance height at the edge can be up to 825mm.

RELIABLE AND EFFICIENT POWER

- ◆ Sufficient power to operate on slopes
- ◆ Three stage fuel filter system
- ◆ Engine cover opens wide to provide easy access for maintenance

EFFICIENT CONTROL SYSTEM

- ◆ The operating controls can swing up to 90° right or left to allow the operator a clear view when working at the road edges.
- ◆ The speed and direction control joystick are integrated for greater control.

RELIABLE OIL-SPRAYING SYSTEM

- ◆ 800L plastic lined water tanks provide water for up to 5.7 continuous hours of work
- ◆ Optimized spray amount prevents asphalt from sticking to drums and limits asphalt cooling.
- ◆ A back-up spray pump for greater reliability

领先的振动轮技术

- ◆ 独创鼠袋式润滑装置充分润滑轴承，轴承使用寿命达 5000h 以上
- ◆ 高平整度、高密实度，满足高速路面施工严格要求
- ◆ 贴边压实接近间隙高度达到 825mm

灵动智能的操控系统

- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

安全舒适的人性化设计

- ◆ ROPS 认证驾驶室，可有效保证驾驶员的生命安全
- ◆ 驾驶室三级减振和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减振效果达到良好级
- ◆ 设计驻车旋钮、紧停按钮保证施工安全

强劲的动力系统

- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

先进液压系统

- ◆ 闭式液压系统，效率高，可靠性高

可靠的洒水系统

- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR130C-8S 双钢轮压路机技术参数

Technical Parameter of STR130C-8S Tandem Drum Roller

| 型号 Model | | STR130C-8S |
|----------------------------|---|------------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 13000 |
| | 前轮分配质量 Weight at Drum(kg) | 6500 |
| | 后轮分配质量 Weight at Rear axle | 6500 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 298 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 298 |
| | 振动频率 Vibration Frequency(Hz) | 50/61 ; 40/50 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.67/0.31 |
| | 激振力 Excitation Force(kN) | 169/119 ; 110/80 |
| | 振动轮直径 Drum Diameter(mm) | 1300 |
| | 振动轮宽度 Drum Width(mm) | 2135 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 20 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 380 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 14000 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 供应商 Brand | WEICHAI |
| 发动机 Engine | 型号 Model | WP4G154E331 |
| | 冷却系统 Cooling System | Water Cooling |
| | 排放标准 Emission | CHINA III |
| | 额定转速 Rate Speed(rpm) | 2200 |
| | 功率 Rated Net Power(kW) | 113 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
| | 液压油箱 Hydraulic Oil Tank(L) | 100 |

双钢轮压路机 STR130C-8S 标配选配表

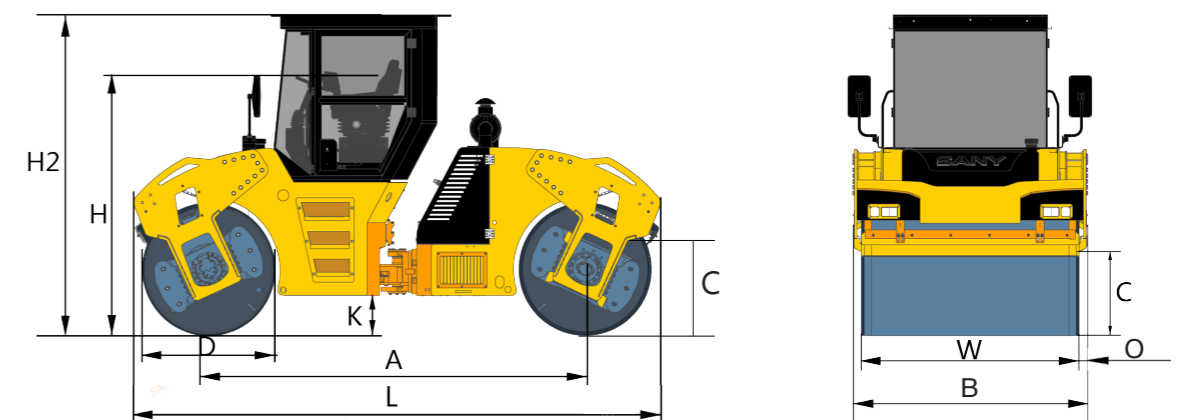
Tandem Drum Roller STR130C-8S Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR130C-8S 双钢轮压路机标配 STR130C-8S Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | 驾驶室 Cab | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工 Best for windy and sandy conditions | |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | |
| | | 空调 Air Conditioner | 1 | 选配替代操纵平台 Substitute operating platform allowed | |

双钢轮压路机 STR130C-8S 尺寸参数

Dimensions of STR130C-8S Tandem Drum Roller

| 主要尺寸 Size Code | STR130C-8S |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2305 |
| C (mm) | 825 |
| D (mm) | 1300 |
| H (mm) | 2538 |
| H2 (mm) | 3215 |
| K (mm) | 380 |
| L (mm) | 5165 |
| O (mm) | 85 |
| W (mm) | 2135 |



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STR130C-8C TANDEM DRUM ROLLER

STR130C-8C 双钢轮压路机

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- ◆ Sufficient power to operate on slopes
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- ◆ A back-up spray pump for greater reliability

领先的振动轮技术

- ◆ 独创鼠袋式润滑装置充分润滑轴承，轴承使用寿命达 5000h 以上
- ◆ 高平整度、高密实度，满足高速路面施工严格要求
- ◆ 贴边压实接近间隙高度达到 825mm

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- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

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- ◆ 驾驶室三级减振和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减振效果达到良好级
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- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

先进液压系统

- ◆ 闭式液压系统，效率高，可靠性高

可靠的洒水系统

- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR130C-8c 双钢轮压路机技术参数

Technical Parameter of STR130C-8C Tandem Drum Roller

| 型号 Model | | STR130C-8C |
|----------------------------|---|----------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 13000 |
| | 前轮分配质量 Weight at Drum(kg) | 6500 |
| | 后轮分配质量 Weight at Rear axle | 6500 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 298 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 298 |
| | 振动频率 Vibration Frequency(Hz) | 50/61 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.67/0.31 |
| | 激振力 Excitation Force(kN) | 169/119 |
| | 振动轮直径 Drum Diameter(mm) | 1300 |
| | 振动轮宽度 Drum Width(mm) | 2135 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 20 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 380 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 14000 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 发动机 Engine | 供应商 Brand |
| 型号 Model | | QSB4.5-C160-30 |
| 冷却系统 Cooling System | | Water Cooling |
| 排放标准 Emission | | Euro III |
| 额定转速 Rate Speed(rpm) | | 2200 |
| 功率 Rated Net Power(kW) | | 119 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
| | 液压油箱 Hydraulic Oil Tank(L) | 100 |

双钢轮压路机 STR130C-8C 标配选配表

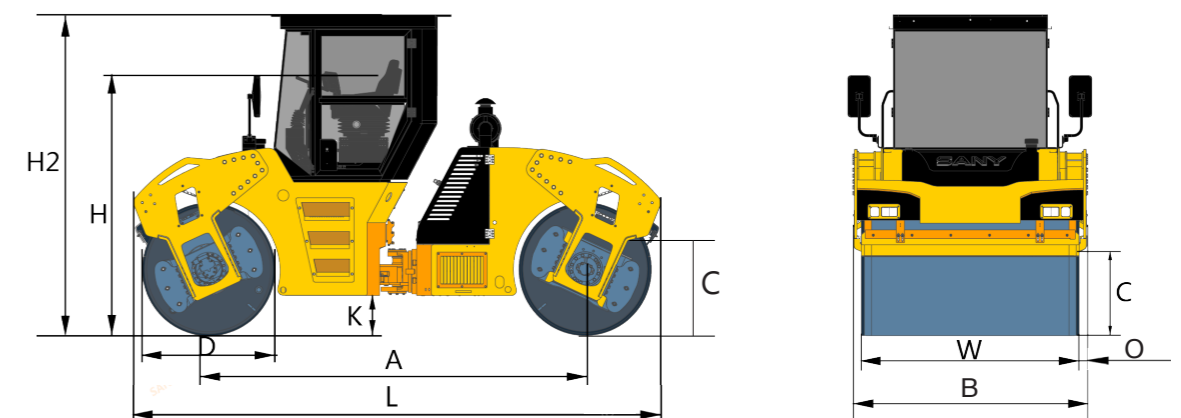
Tandem Drum Roller STR130C-8C Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR130C-8C 双钢轮压路机标配 STR130C-8C Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | 驾驶室 Cab | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工 Best for windy and sandy conditions | |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | 选配替代操纵平台 Substitute operating platform allowed |
| | | 空调 Air Conditioner | 1 | | |

双钢轮压路机 STR130C-8C 尺寸参数

Dimensions of STR130C-8C Tandem Drum Roller

| 主要尺寸 Size Code | STR130C-8C |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2305 |
| C (mm) | 825 |
| D (mm) | 1300 |
| H (mm) | 2538 |
| H2 (mm) | 3215 |
| K (mm) | 380 |
| L (mm) | 5165 |
| O (mm) | 85 |
| W (mm) | 2135 |



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- ◆ Cab climate control
- ◆ Specially designed parking brake system

STR140C-8S TANDEM DRUM ROLLER

STR140C-8S 双钢轮压路机

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- ◆ The use of water wheel type lubrication on the vibratory bearing extends the bearing life up to 5,000 hours.
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- ◆ The speed and direction control joystick are integrated for greater control.

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- ◆ Optimized spray amount prevents asphalt from sticking to drums and limits asphalt cooling.
- ◆ A back-up spray pump for greater reliability

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- ◆ 高平整度、高密实度，满足高速路面施工严格要求
- ◆ 贴边压实接近间隙高度达到 825mm

灵动智能的操控系统

- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

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- ◆ ROPS 认证驾驶室，可有效保证驾驶员的生命安全
- ◆ 驾驶室三级减振和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减振效果达到良好级
- ◆ 设计驻车旋钮、紧停按钮保证施工安全

强劲的动力系统

- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

先进液压系统

- ◆ 闭式液压系统，效率高，可靠性高

可靠的洒水系统

- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR140C-8S 双钢轮压路机技术参数

Technical Parameter of STR140C-8S Tandem Drum Roller

| 型号 Model | | STR140C-8S |
|----------------------------|---|------------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 14000 |
| | 前轮分配质量 Weight at Drum(kg) | 7000 |
| | 后轮分配质量 Weight at Rear axle | 7000 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 330 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 330 |
| | 振动频率 Vibration Frequency(Hz) | 50/67 ; 40/55 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.62/0.28 |
| | 激振力 Excitation Force(kN) | 169/143 ; 110/96 |
| | 振动轮直径 Drum Diameter(mm) | 1400 |
| | 振动轮宽度 Drum Width(mm) | 2135 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 20 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 490 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 15800 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 供应商 Brand | WEICHAI |
| 发动机 Engine | 型号 Model | WP4G154E331 |
| | 冷却系统 Cooling System | Water Cooling |
| | 排放标准 Emission | CHINA III |
| | 额定转速 Rate Speed(rpm) | 2200 |
| | 功率 Rated Net Power(kW) | 113 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
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双钢轮压路机 STR140C-8S 标配选配表

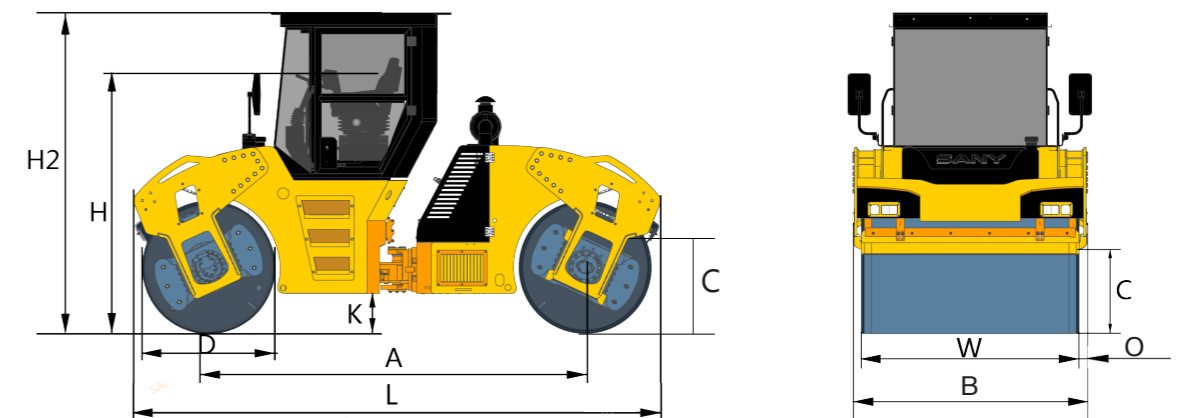
Tandem Drum Roller STR140C-8S Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR140C-8S 双钢轮压路机标配 STR140C-8S Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | 驾驶室 Cab | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工 Best for windy and sandy conditions | |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | |
| | | 空调 Air Conditioner | 1 | 选配替代操纵平台 Substitute operating platform allowed | |

双钢轮压路机 STR140C-8S 尺寸参数

Dimensions of STR140C-8S Tandem Drum Roller

| 主要尺寸 Size Code | STR140C-8S |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2305 |
| C (mm) | 825 |
| D (mm) | 1400 |
| H (mm) | 2588 |
| H2 (mm) | 3315 |
| K (mm) | 490 |
| L (mm) | 5165 |
| O (mm) | 85 |
| W (mm) | 2135 |



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SANY®

ADVANCED HYDRAULIC SYSTEM

- ◆ The closed loop hydraulic system has three filters for greater reliability.

OPERATOR COMFORT AND SAFETY FEATURES

- ◆ Cab mounted on three stage vibration damping mounts
- ◆ Cab climate control
- ◆ Specially designed parking brake system

STR140C-8C TANDEM DRUM ROLLER

STR140C-8C 双钢轮压路机

DRUM VIBRATION TECHNOLOGY

- ◆ The use of water wheel type lubrication on the vibratory bearing extends the bearing life up to 5,000 hours.
- ◆ Drum evenness and smoothness meets stringent highway surface work requirements.
- ◆ Road surface clearance height at the edge can be up to 825mm.

RELIABLE AND EFFICIENT POWER

- ◆ Sufficient power to operate on slopes
- ◆ Three stage fuel filter system
- ◆ Engine cover opens wide to provide easy access for maintenance

EFFICIENT CONTROL SYSTEM

- ◆ The operating controls can swing up to 90° right or left to allow the operator a clear view when working at the road edges.
- ◆ The speed and direction control joystick are integrated for greater control.

RELIABLE OIL-SPRAYING SYSTEM

- ◆ 800L plastic lined water tanks provide water for up to 5.7 continuous hours of work
- ◆ Optimized spray amount prevents asphalt from sticking to drums and limits asphalt cooling.
- ◆ A back-up spray pump for greater reliability

领先的振动轮技术

- ◆ 独创鼠袋式润滑装置充分润滑轴承，轴承使用寿命达 5000h 以上
- ◆ 高平整度、高密实度，满足高速路面施工严格要求
- ◆ 贴边压实接近间隙高度达到 825mm

灵动智能的操控系统

- ◆ 左右各 90° 旋转的操纵台，便于贴边压实
- ◆ 振动、行驶手柄一体化的操纵边箱，方便灵活

安全舒适的人性化设计

- ◆ ROPS 认证驾驶室，可有效保证驾驶员的生命安全
- ◆ 驾驶室三级减振和空调确保舒适的工作环境，司机耳边噪声在 80dB 以内
- ◆ 驾驶室减振效果达到良好级
- ◆ 设计驻车旋钮、紧停按钮保证施工安全

强劲的动力系统

- ◆ 动力强劲，适用坡道施工等各种工况
- ◆ 油路三级过滤
- ◆ 两侧开启发动机罩，各维修点触手可及

先进液压系统

- ◆ 闭式液压系统，效率高，可靠性高

可靠的洒水系统

- ◆ 800L 容积的两个滚塑水箱，一次加水可正常施工 5.7h 以上
- ◆ 有效避免钢轮粘沥青
- ◆ 备用的洒水泵设计，确保施工顺畅

TECHNICAL PARAMETER 技术参数

STR140C-8C 双钢轮压路机技术参数

Technical Parameter of STR140C-8C Tandem Drum Roller

| 型号 Model | | STR140C-8C |
|----------------------------|---|----------------|
| 质量载荷参数 Weight and Load | 工作质量 Operating Weight(kg) | 14000 |
| | 前轮分配质量 Weight at Drum(kg) | 7000 |
| | 后轮分配质量 Weight at Rear axle | 7000 |
| | 前轮静线载荷 Front Drum Static Liner Load(N/cm) | 330 |
| | 后轮静线载荷 Rear Drum Static Liner Load(N/cm) | 330 |
| | 振动频率 Vibration Frequency(Hz) | 50/67 |
| 压实机构参数 Compaction | 名义振幅 Nominal Amplitude(mm) | 0.62/0.28 |
| | 激振力 Excitation Force(kN) | 169/143 |
| | 振动轮直径 Drum Diameter(mm) | 1400 |
| | 振动轮宽度 Drum Width(mm) | 2135 |
| | 钢轮厚度 Drum Edge Thickness(mm) | 20 |
| | 行驶速度 Travel Speed(km/h) | 0~12 |
| 机动性能参数 Maneuver Ability | 工作速度 Working Speed(km/h) | 0~6.5 |
| | 理论爬坡能力振动 Theoretical Gradeability Vibratory | 30% |
| | 理论爬坡能力不振动 Theoretical Gradeability Non-Vibratory | 35% |
| | 最小离地间隙 Ground Clearance(mm) | 490 |
| | 轴距 Wheelbase(mm) | 3689 |
| | 转向角度 Steering Angle(°) | ±33 |
| | 摇摆角度 Swing Angle(°) | ±8 |
| | 最小转弯外直径 Min. Turning Outside Diameter(mm) | 15800 |
| | 蟹行距离 Crab Distance(mm) | 170 |
| | 发动机 Engine | 供应商 Brand |
| 型号 Model | | QSB4.5-C160-30 |
| 冷却系统 Cooling System | | Water Cooling |
| 排放标准 Emission | | Euro III |
| 额定转速 Rate Speed(rpm) | | 2200 |
| 功率 Rated Net Power(kW) | | 119 |
| 容量参数 Capacity | 蓄电池 Battery(V×Ah) | 24×120 |
| | 水箱 Water Tank(L) | 800 |
| | 燃油箱 Fuel Tank(L) | 230 |
| | 液压油箱 Hydraulic Oil Tank(L) | 100 |

双钢轮压路机 STR140C-8C 标配选配表

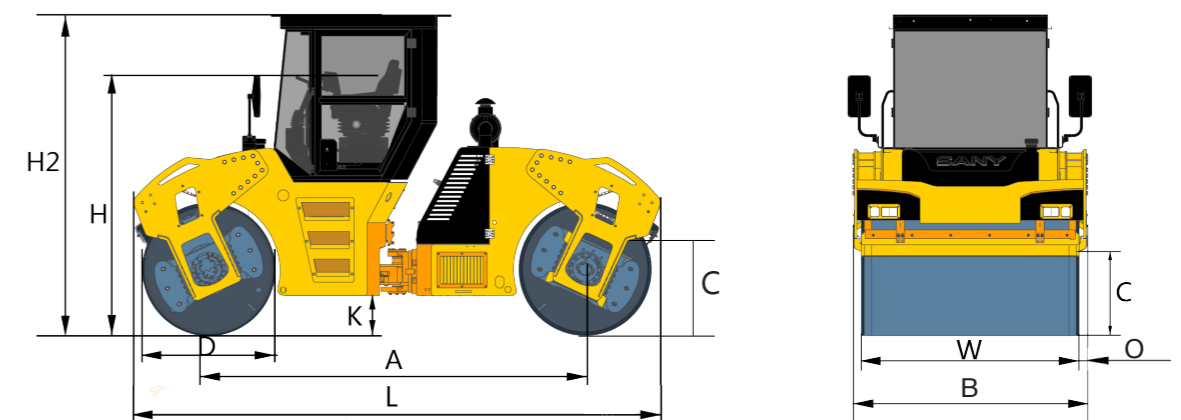
Tandem Drum Roller STR140C-8C Standard and Optional Configurations

| 配置类型 Config | 配置名称 Systems | 物料名称 Description | 数量 / 台 Quantity | 详细说明 Details | 备注 Remarks |
|--------------------------------|-----------------------------------|--|--------------------|--|--|
| 标准配置 Standard Configuration | 主机 Main Machine | STR140C-8C 双钢轮压路机标配 STR140C-8C Tandem Drum Roller, Standard | 1 | 1.Engine 发动机 2.Travel Pump 行驶泵 3.Vibration Pump 振动泵 4.Travel Motor 行驶马达 5.Vibration Motor 振动马达 6.Reduction Gears 减速机 7.Operating Platform 操作平台 8.Electrical System 电气系统 | 9.Vibratory Drum (Smooth) 振动轮 10.Front Frame 前车架 11.Rear Frame 后车架 12.Water-Spraying System 洒水系统 13.Covering Parts 覆盖件 14.Seat 座椅 |
| | 驾驶室 Cab | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工 Best for windy and sandy conditions | |
| 可选配置 Optional Configuration | 驾驶室 + 空调 Cab + Air Conditioner | 驾驶室总成 Cab Assembly | 1 | 多风沙地区施工和高温高寒地区施工 Best for windy and sandy and extreme temperature conditions | |
| | | 空调 Air Conditioner | 1 | | |

双钢轮压路机 STR140C-8C 尺寸参数

Dimensions of STR140C-8C Tandem Drum Roller

| 主要尺寸 Size Code | STR140C-8C |
|----------------|------------|
| A (mm) | 3689 |
| B (mm) | 2305 |
| C (mm) | 825 |
| D (mm) | 1400 |
| H (mm) | 2588 |
| H2 (mm) | 3315 |
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| L (mm) | 5165 |
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