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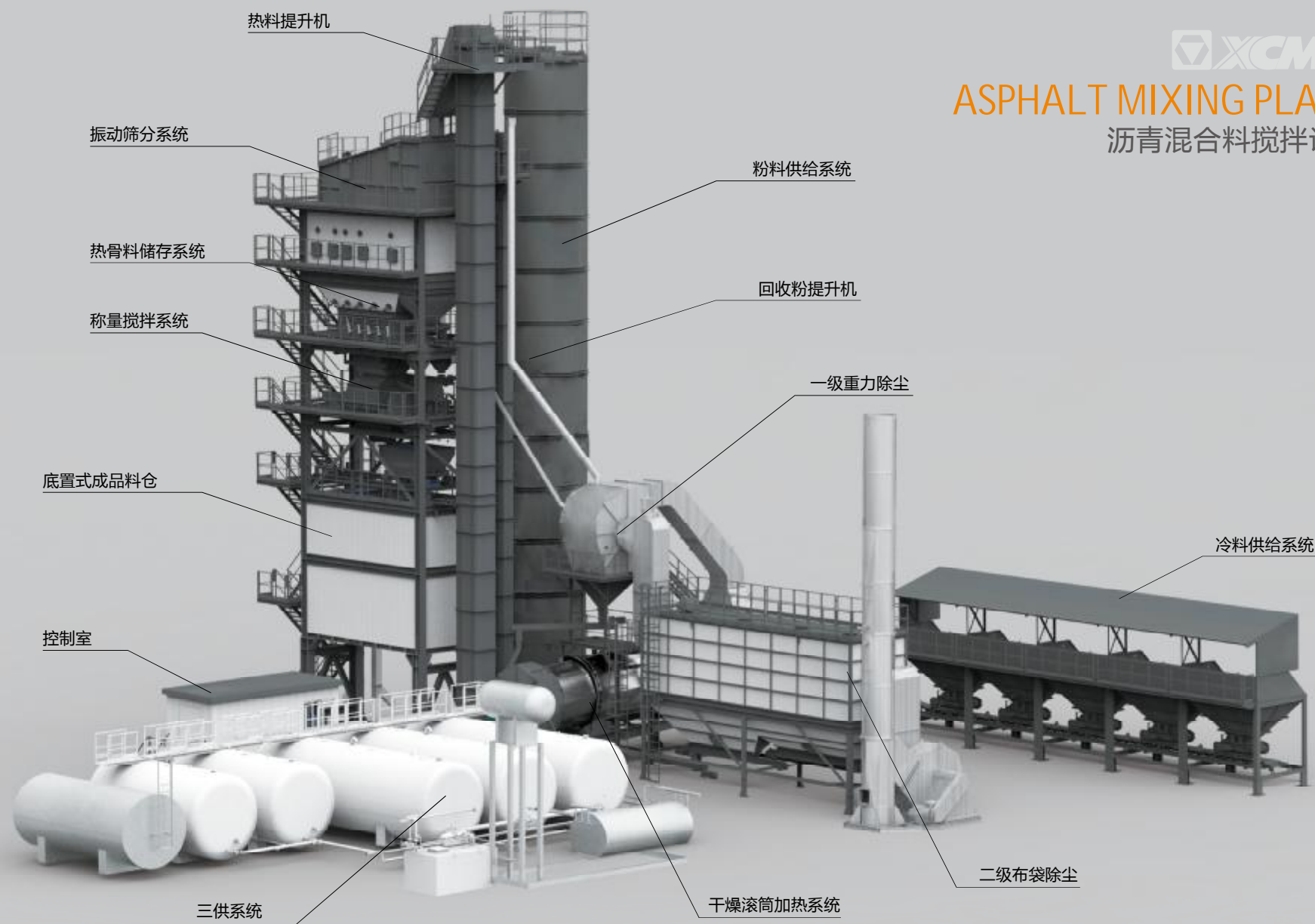
## 徐工沥青混合料搅拌设备 Asphalt Mixing Plant Of XCMG

**徐工集团工程机械股份有限公司道路机械事业部**  
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# ASPHALT MIXING PLANT

沥青混合料搅拌设备



## XAP系列沥青混合料搅拌设备 XAP SERIES ASPHALT MIXING PLANT



### ◎ 性能特点

- **高质量**  
温控、筛分、计量精准，搅拌均匀，保证了设备可稳定提供高质量的沥青混凝土。
- **高效率**  
生产率高：快速平稳的皮带传输，高能低耗的干燥加热滚筒，精准高效的振动筛分，大容量双卧轴强制搅拌机。  
环保：优化组合的二级除尘系统，稳定高效的大气反吹清灰机构，先进彻底的废粉加湿处理系统。  
节能：低压雾化燃烧器，电动比例调节，燃烧充分；烘干滚筒，叶片优化布局设计；二者与除尘系统之间实现最优匹配，热效率更高。
- **高可靠性**  
先进可靠的设计，一丝不苟的制造，二十余年风雨磨练，多种恶劣工况的工业性考核，铸就徐工沥青搅拌设备高可靠性的卓越品质。

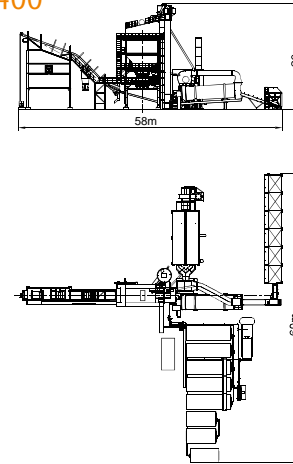
### ◎ Performance characteristics

- **High quality**  
The temperature control, screening, precise measurement, and well mixed ensure the equipment stable provide of high quality asphalt concrete.
- **High efficiency**  
High productivity: fast and smooth belt transmission, high-energy and low-consumption heating dry drum, precise and efficient vibration screening, large capacity and double-horizontal shafts compulsory mixer.  
Environmental protection: optimized combination of secondary dedusting system, stable and efficient air blowback clearing mechanism, advanced and complete waste powder wet-processing system.
- **Energy saving**: low voltage atomization burner, electric ratio adjustment, full burning, drying drum, optimized blade layout design, optimized matching with dedusting system, to realize higher thermal efficiency.
- **High reliability**  
Advanced and reliable design, meticulous manufacture, more than twenty years' honing, the industrial appraisal of various rough working conditions, all which cast high reliability and excellent quality of XCMG asphalt mixing plant.

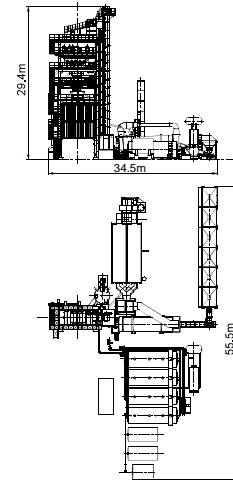
主要技术参数 Main Technical Specifications						
项目	Item	单位 Unit	XAP400	XAP320	XAP240	XAP160
额定生产能力	Rated Working Capacity	t/h	400	320	240	160
搅拌能力	Mixing capacity	kg/批	5,250	4,250	3,250	2,250
级配	Grading		6	6	5	5
燃料类型	Fuel Type		柴油、重油/天然气	柴油、重油/天然气	柴油、重油/天然气	柴油、重油/天然气
温控精度	Temperature control accuracy	±	±3	±3	±3	±3
除尘排放标准	Dust emissions standards	mg/Nm <sup>3</sup>	≤20	≤20	≤20	≤20
布袋过滤面积	Bag filter area	m <sup>2</sup>	2000	1404	1000	702
装机总功率	Installed Power	KW	1115	799	640	441

## 整体平面图 PERFORMANCE CHARACTERISTICS

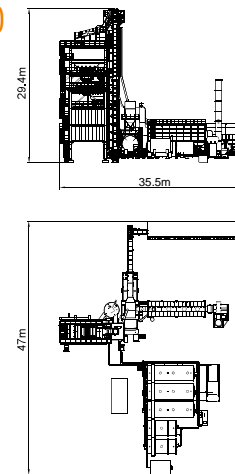
### XAP400



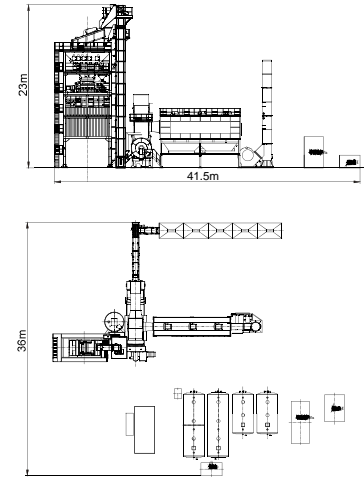
### XAP320



### XAP240



### XAP160



## JO A 系列沥青混合料搅拌设备 LQC SERIES ASPHALT MIXING PLANT



### ◎ 性能特点

- 高质量**  
 温控、筛分、计量精准，搅拌均匀，保证了设备可稳定提供高质量的沥青混凝土。
- 高效率**  
 生产率高：快速平稳的皮带传输，高能低耗的干燥加热滚筒，精准高效的振动筛分，大容量双卧轴强制搅拌机。  
 环保：优化组合的二级除尘系统，稳定高效的大气反吹清灰机构，先进彻底的废粉加湿处理系统。  
 节能：采用多风道煤粉燃烧器，燃烧充分；烘干滚筒，叶片优化布局设计；二者与除尘系统之间实现最优匹配，热效率更高。
- 高可靠性**  
 先进可靠的设计，一丝不苟的制造，二十余年风雨磨练，多种恶劣工况的工业性考核，铸就徐工沥青搅拌设备高可靠性的卓越品质。

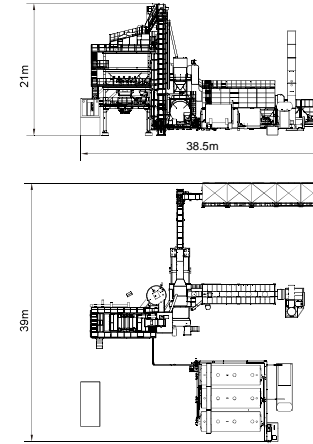
### ◎ Performance characteristics

- High quality**  
 Temperature control, screening, precise measurement, and well mixing ensure the equipment stable provide of high quality asphalt concrete.
- High efficiency**  
 High productivity: fast smooth belt transmission, high-energy and low-consumption dry heating drum, precise and efficient vibration screening, large capacity and double-horizontal shafts compulsory mixer.  
 Environmental protection: optimized combination of secondary dedusting system, stable and efficient air blowback clearing mechanism, advanced complete waste powder wet-processing system.  
 Energy saving: adopt multiple airduct pulverized coal burner, fully burn, drying drum, blade optimization layout design, the both with deashing system realize optimization matching, thermal efficiency is higher.
- High reliability**  
 The advanced and reliable design, meticulous manufacture, more than twenty years' honing, the industrial appraisal of various rough working conditions, all which cast high reliability excellent quality of XCMG asphalt mixing plant.

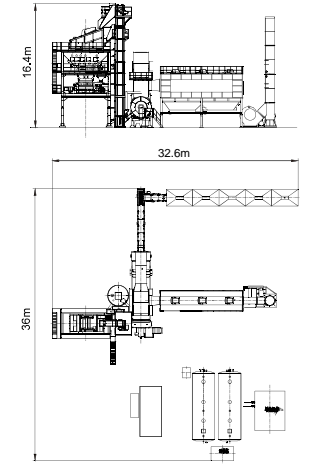
主要技术参数 Main Technical Specifications						
项目	Item	单位 Unit	LQC240	LQC160	LQC120	LQC80
额定生产能力	Rated Working Capacity	t/h	240	160	120	80
搅拌能力	Mixing capacity	kg/批	3,250	2,250	1,750	1,250
级配	Grading		5	5	4	4
燃料类型	Fuel Type		煤粉	煤粉	煤粉	煤粉
温控精度	Temperature control accuracy	°	±5	±5	±5	±5
除尘排放标准	Dust emissions standards	mg/Nm <sup>3</sup>	≤20	≤20	≤20	≤100
布袋过滤面积	Bag filter area	m <sup>2</sup>	1000	702	616	水除尘
装机总功率	Installed Power	kW	713	470	387	283

## 坡判付櫛割 PERFORMANCE CHARACTERISTICS

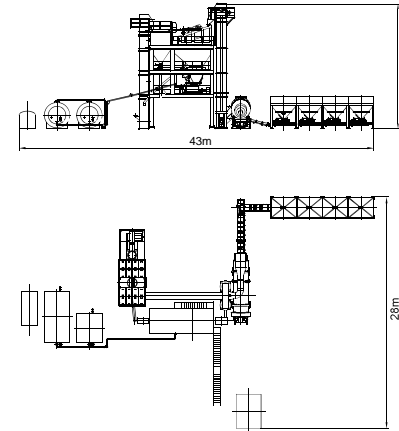
### LQC240



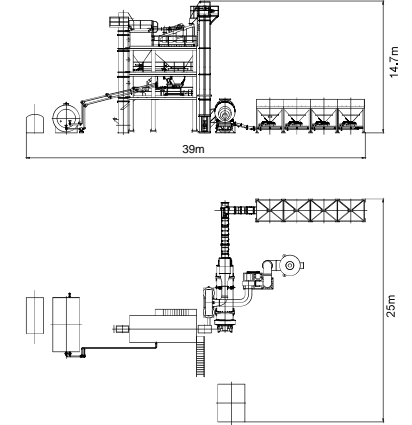
### LQC160



### LQC120



### LQC80





## J系列集装箱式沥青混合料搅拌设备 J SERIES CONTAINER STYLE ASPHALT MIXING PLANT



### ◎ 性能特点

#### ● 集装箱式模块化结构

可实现国际标准的集装箱运输，大大降低运输成本及风险，适用于出口市场。同时模块化结构、无基础快速安装，便于设备的运输及搬迁。

#### ● 节能环保

采用先进的燃烧控制技术，温控精度高，燃烧效果好，降低了燃油消耗率，每吨料可节约0.3kg燃油；优化组合的二级除尘系统、主楼负压系统，无粉尘外漏，符合国家环保要求。

#### ● 高质量、高可靠性

专业设计、配置先进，通过国内外众多复杂的施工环境考验，以高质量、高可靠性获得了施工单位的一致好评。

### ◎ Performance characteristics

#### ● Container modular structure

It can realize international standard container transportation and largely decrease transportation costs and risks, which adapts to export market. Meanwhile the modular structure and foundation-free fast installation are convenient for equipments transportation and removal.

#### ● Energy saving and environmental protection

Adopt advanced combustion control technology featuring high accuracy temperature control and good combustion effect, which decreased the fuel consumption rate, as 0.3 kg fuel can be saved for every ton of materials. Optimized combination of secondary dust pelletizing system, main building negative pressure system, and no leakage of dust comply with the national environmental requirement.

#### ● High quality and high reliability

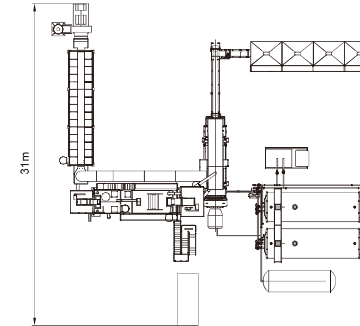
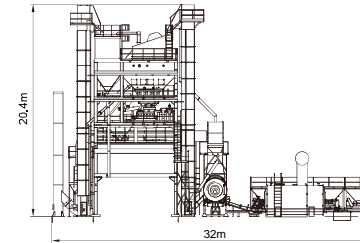
Professional designs and advanced configurations have passed many complex working condition tests domestically and overseas and unanimously obtained praises from construction companies by high quality and high reliability.

主要技术参数 Main Technical Specifications

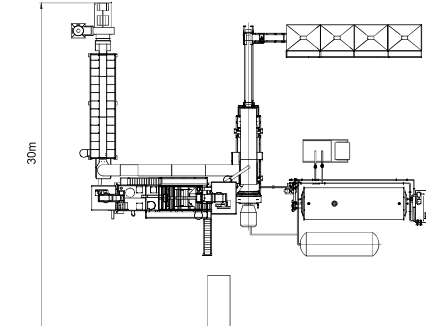
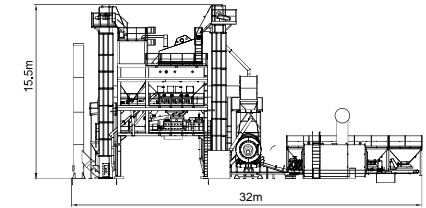
项目	Item	单位 Unit	XAP120J	XAP80J
额定生产能力	Rated Working Capacity	t/h	120	80
搅拌能力	Mixing capacity	kg/批	1,750	1,250
级配	Grading		4	4
燃料类型	Fuel Type		柴油/天然气	柴油/天然气
温控精度	Temperature control accuracy	°	±3	±3
除尘排放标准	Dust emissions standards	mg/Nm <sup>3</sup>	≤20	≤20
布袋过滤面积	Bag filter area	m <sup>2</sup>	480	400
装机总功率	Installed Power	kW	368	316

## 整体平面图 PERFORMANCE CHARACTERISTICS

### XAP120J



### XAP80J



## 集装箱运输方案 CONTAINER TRANSPORT SCHEME

型号	Model	XAP120J	XAP80J
集装箱规格	Container Specification	40尺高柜	40尺高柜
集装箱数量	Number of containers	16件	14件

## XRP系列沥青厂拌热再生设备

### XRP SERIES ASPHALT MIXING PLANT THERMAL REGENERATION EQUIPMENT



#### ◎ 性能特点

- 添加比例高**  
 回收料采用热风加热，避免了沥青与明火的接触，加热温度高，提高了回收料的添加比例，可达50%。
- 高效率**  
 采用先进的燃烧控制技术，温控精度高，燃烧效果好，降低了燃油消耗率，每吨料可节约0.3kg燃油。  
 沥青烟气可回收参与燃烧，既降低了燃油消耗，又减少了蓝烟排放。
- 无缝嵌入**  
 设备框架采用组合式结构；独立控制系统，通用接口，数据交换方便可靠，可实现与各种搅拌设备的无缝连接。

#### ◎ Performance characteristics

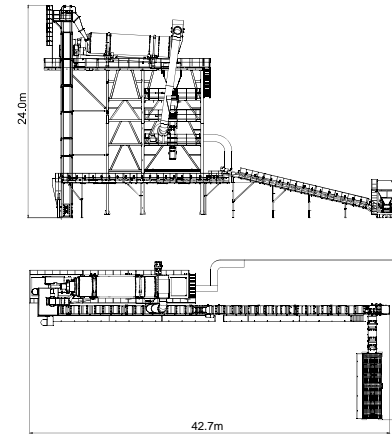
- High addition ratio**  
 Recycled materials adopt hot air heating to avoid contact of asphalt with fire. High heating temperature improves the recycled materials addition ratio, which reached up to 50%.
- High efficiency**  
 Adopt advanced combustion control technology featuring high accuracy temperature control and good combustion effect, which decreased the fuel consumption rate, as 0.3 kg fuel can be saved for every ton of materials.  
 The asphalt smoke can be retrieved to burning, which decreases the fuel consumption and blue smoke emissions.
- Seamless embedding**  
 The frame adopts integrated structure featuring independent control system, general connector, convenient and reliable data exchange to realize seamless embedding with various mixing plants.

主要技术参数 MAIN TECHNICAL SPECIFICATIONS					
项目	Item	单位 Unit	XRP160	XRP130	XRP80
额定生产能力	Rated Working Capacity	t/h	160	130	80
			—	—	50%
最大添加比例	Max. proportion of added		—	50%	33%
			50%	40%	25%
计量精度	Measurement accuracy	%	±0.5	±0.5	±0.5
燃料类型	Fuel Type		柴油、重油/天然气	柴油、重油/天然气	柴油、重油/天然气
温控精度	Temperature control accuracy	°C	±5	±5	±5
装机总功率	Installed Power	kW	290	252	200

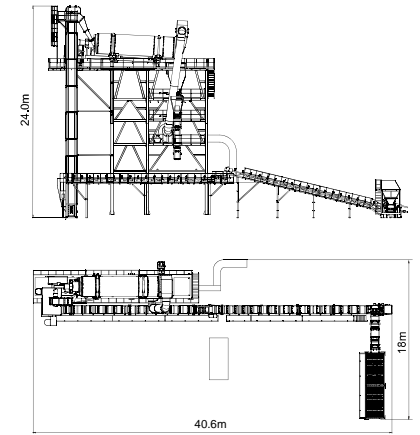
## 整体平面图

### PERFORMANCE CHARACTERISTICS

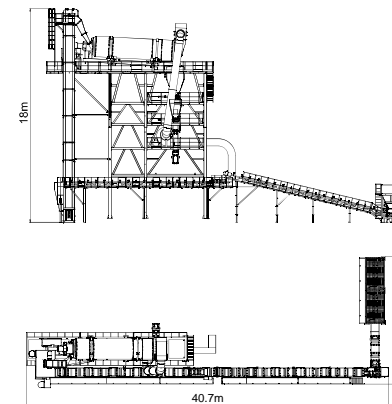
#### XRP160



#### XRP130



#### XRP80





■ 四川达州（第四代）



■ 江苏泰兴（第三代）



■ 江苏宜兴（第二代）



■ 西藏阿里（第一代）



■ 甘肃天水



■ 陕西榆林



■ 江西赣州



■ 出口加纳



■ 辽宁建昌



■ 山东青州



■ 出口马尔代夫



■ 辽宁沈阳



■ 山西兴县



■ 山西怀仁



■ 福建漳浦



■ 云南昆明



■ 安徽蚌埠



■ 安徽阜阳



■ 陕西潼关



■ 河南南阳



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■ 山西长治





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  - 道路成套施工设备的提供者
  - 道路施工管理的协助者

