

# OR5166

## 柴油扫路车 Diesel Road Sweeper

OR5166采用了4个刷把在机器中间，吸尘系统在机器后面的设计，从而使机器的结构更简单，清扫效果更好。  
颜色可定做 / 标配色：白色 ○

OR5166 sweeper adopts four brushes in the middle and suction in the rear of sweeper which makes the vehicle structure simple and cleaning effect good.

Color can be customized / Making color : White ○

### 性能特性

- 优质气动离合装置延长发动机寿命。它固定在发动机和传动风扇的连接部分。
- 液压栓采用美国螺纹插装阀，它由hydrafoce (美国) 生产。螺纹插装阀具有结构紧凑、重量轻、功能强、可靠性高、维修方便等优点。
- 无级调节刷速。
- 液压管卡套是由管端成型机一次成型。配备专用密封圈防拉丝保护管，防漏电。
- 电气系统采用SCM自动控制系统。该系统易操作，控制阀少，智能化，故障率低。
- 电气开关是由日本IDEC公司进口的。
- 空气过滤系统采用双滤芯空气滤清器和油型空气过滤装置，确保空气质量。



### CHARACTERISTICS:

- High quality pneumatic clutch device to extend engine life. It fixed in the connection parts of engine and transmission fan.
- Hydraulic block adopts American threaded cartridge valves, which manufactured by HYDRAFOCE (America). The threaded cartridge valves have advantages of compact structure, light weight, strong function, high reliability and easy maintenance.
- Brush speed with infinite regulation.
- Hydraulic pipe card sleeves are one-timely molded by the tube end molding machines. Equipped with special seal ring anti-drawing to protect pipes from leaking.
- Electric system adopts SCM automatic control. The SCM automatic control is easy operation; few control valves, intelligent and low trouble rate.
- Electric system switch is imported from IDEC (Japan).
- Air filtration system uses air filter with double elements and oil type air filter device to ensure inlet air quality.

序号 S/N	项目名称/Item NO.	单位/Unit	参数/Specification
1	尺寸 Dimension (L*W*H)	mm	7980*2460*3030
2	前轮距 Front Track	mm	1880
3	后轮距 Rear Track	mm	1860
4	轴距 Wheel Base	mm	4500
5	前悬 Front Overhang	mm	1430
6	后悬 Rear Overhang	mm	2050
7	最大载重量 Max. Total Mass	kg	16000
8	整车载重 Kerb Mass	kg	10130
9	最大清扫宽度 Max. Sweeping Width	mm	3500
10	工作速度 Working Speed	km/h	5~20
11	最大吸尘量 Max Suction Density	mm	110
12	最大工作效率 Max. Sweeping Ability	m <sup>2</sup> /h	70000
13	最大翻转角度 Max. Dump Angle	°	53
14	垃圾箱容量 Trash bin	L	1123
15	动力源 Power	kw	118

