

AP Construction scraper

AP MACHINEBOUW



Specifications machine overall

| | |
|-----------------------------------|---|
| Capacity heaped [m ³] | 15 |
| Capacity struck [m ³] | 10,5 |
| Rated load (net) [kg] | 27.000 kg |
| Cutting width [mm] | 3000 |
| Overall width [mm] | 3500 |
| Overall length [mm] | 7650 |
| Overall height [mm] | 2600 |
| Weight empty [kg] | 12.500 |
| Max. weight loaded [kg] | 39.500 |
| (Un)loading type | Fixed knife pivot ejection (bucket on grade filling and dumping) |

Technical requirements

| | | |
|--|----------|---|
| Min. drawbar horsepower tractor | | 280 HP (205 kW) |
| Max. operating weight tractor [kg] | | 25.000 |
| Weight distribution carried by tractor | | 1/3 of machine weight |
| Hydraulic requirements | | |
| Hydraulic connection, valve | standard | 1/2" quick connect, 2 functions, hydraulic control valves |

AP MACHINEBOUW

AP Construction scraper

Technical specifications

| | | |
|---|----------|---|
| Tire type / size | standard | 4 x 235-25 Michelin radial tire XADN tl |
| Optional tires | | 235-25 Techking Diagonal tire 235-25 BKT Radial tire |
| Rims and axles | | heavy-duty independent rotating and adjustable rims, 10 tons each |
| Hitch | standard | rotatable heavy duty hitch with 50mm pin |
| Suspension | standard | hydraulic accumulator suspension |
| Electrical system road light, turn and stop light | standard | 12V |
| Electrical connection for second scraper | optinal | at the back of the scraper |
| Safety sign width (at back) | standard | Diagonal yellow orange striping |
| Work light | optional | 12 / 24V |
| Safety light | optional | orange beacon |
| Cutting blade | standard | self-sharpening, reversible, Hardox 470 |

Additional options

| | | |
|-------------------------------|----------|--|
| Push block (at the back) | optional | heavy steel block |
| Brake system (park system) | optional | disk brake for each wheel, electric or hydraulic controlled, Connection to tractors brake system |
| Automatic grease system | optional | Groenenveld automatic grease systems for all pivots and cilinders |
| GPS Topcon single system | optional | |
| Laser controlled Topcon | optional | |
| Electric controlled functions | optional | joystick controlled (for laser or GPS) |
| GPS or laser platform | optional | standard platform used to mount laser or GPS masts |
| Company colours | optional | on request |