

## TYRES

|                 |                        |
|-----------------|------------------------|
| Product group   | Tyres                  |
| Item number     | 15212644               |
| Valid tyre size | 600 / 50 - 22.5        |
| LI / SI / PR    | 174 A6 / 170 A8, 18 PR |
| TL/TT           | TL                     |
| Brand           | Alliance               |
| Tread pattern   | Flotation 331          |



## Notes and features

- The Alliance 331 HD is a tyre for excavators, developed to carry heavy loads under difficult conditions.
- The Alliance 331 HD replaces dual configurations for smaller wheeled excavators - range 7,000 to 25,000 kg.
- The tyre provides significant stability, high ride comfort and good machine manoeuvrability.
- It also provides good self-cleaning properties, high traction and excellent overall performance on the road.
- Due to its special heavy-duty construction and bead reinforcement, the tyre is very robust and durable.

## Technical Informations

|                              |                        |
|------------------------------|------------------------|
| Item number                  | 15212644               |
| EAN                          | 7291050041492          |
| Valid tyre size              | 600 / 50 - 22.5        |
| LI / SI / PR                 | 174 A6 / 170 A8, 18 PR |
| TL/TT                        | TL                     |
| Brand                        | Alliance               |
| Tread pattern                | Flotation 331          |
| Carcass properties           | HD                     |
| Antistatic                   | No                     |
| Tyre colour                  | Black                  |
| ECE regulation number        | ECE 106                |
| Nettogewicht [kg] (gültig)   | 112,14                 |
| Recommended rim size         | 20.00DC                |
| Maximum air pressure [bar].  | 6,00                   |
| Section width (mm)           | 600                    |
| Outer diameter of tyre [mm]. | 1170                   |
| Stat. radius (SLR) [mm]      | 533                    |
| Rolling circumference [mm].  | 3470                   |
| Tread depth (mm)             | 39,0                   |
| E-Ready                      | No                     |

## Load capacity

| Index  | Load capacity [kg] | Speed [km/h] | Axle position | Inflation pressure [bar] | Load variant |
|--------|--------------------|--------------|---------------|--------------------------|--------------|
| 174 A6 | 6700               | 30           |               | 6,00                     |              |
| 170 A8 | 6000               | 40           |               | 6,00                     |              |