**Serial Number Information for Allis Chalmers HD20**

|  |  |  |
| --- | --- | --- |
| **Serial Number:** | **Year Made:** | **Plate Location:** |
| 3001 | 1952 | Steering clutch housing or instrument panel  |
| 4923 | 1953 | Steering clutch housing or instrument panel  |
| 5737 | 1954 | Steering clutch housing or instrument panel  |

**Specifications**

**Specifications for Allis Chalmers HD20**

|  |  |  |
| --- | --- | --- |
| **Make:** Allis Chalmers  | **Model:** HD20  | **Years Made:** 1951 - 1954  |
| **Factory:** Springfield, Illinois, USA  | **Chassis:** crawler  | **Wheelbase:** n/a  |
| **Front tire:** tracks  | **Rear tire:** tracks  | **Weight:** 41,000 lbs [18597 kg]  |
| **Length:** 191 inches [485 cm]  | **Width:** n/a  | **Height:** n/a  |
| **Elec. Grounding:** n/a  | **Elec. Charging Amps:** n/a  | **Elec. Volts:** n/a  |
| **Hitch Rear Type:** n/a  | **Hitch Rear Lift:** n/a  | **Fuel Capacity:** 120 gal [454.2 L]  |
| **Hydraulics Type:** n/a  | **Hydraulics Capacity:** n/a  | **Hydraulics Pressure:** n/a  |
| **Hydraulics Valves:** n/a  | **Hydraulics Total Flow:** n/a  | **Hydraulics Valve Flow:** n/a  |
| **Steering:** n/a  | **Brakes:** n/a  | **New Price:** n/a  |

**Powertrain**

**Powertrain for Allis Chalmers HD20**

|  |  |  |
| --- | --- | --- |
| **Engine type:** General Motors 2-cycle vertical I-head  | **Cylinders:** 6  | **Displacement:** 660 ci [10.8 L]  |
| **Bore/Stroke:** 5.00x5.60 inches [127 x 142 mm]  | **Compression:** 18.0:1  | **RPM:** 1700  |
| **Gross Power:** n/a  | **Torque:** n/a  | **Torque RPM:** n/a  |
| **Net Power:** n/a  | **PTO:** n/a  | **Drawbar:** n/a  |
| **Rear PTO:** n/a  | **Rear RPM:** n/a  | **Clutch:** n/a  |
| **Cooling:** liquid  | **Coolant:** 60 qts [56.8 L]  | **Air Cleaner Type:** n/a  |
| **Oil Capacity:** n/a  | **Oil Change:** n/a  | **Fuel:** diesel  |
| **Transmission Type:** n/a  | **Gears:** 2 forward and 1 reverse  |  |