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| **UTILITY TRACK VEHICLE**Self propelled 4 wheeled Vehicle used at sites of Track laying and renewal on broad gauge rail routes for quick removal of surplus and scrap materials. |
| EDITED PICT |
| **Salient features:*** Four wheeled vehicle self propelled by diesel engine with hydrodynamic transmission, axle drive
* Driving Cabin with controls for bi-directional operation
* Crane of knuckle boom type three stage telescopic with capacity of 1 Tonne @7.5 mtrs from buffers end
* Capable of hauling 90T Trailing lead
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| **Max Speed****Tare Weight** | 80 Kmph22 Tonnes |
| **Engine**TypePower | NTA 855L CUMMINS, 6 cylinders inline, water cooled 400hp @ 2100 rpm |
| **Transmission** TypeGear Shift | CRT 5633 Hydrodynamic Transmission with Torque Converter Electro Pneumatically controlled |
| **Brakes**Service BrakeEmergency BrakeParking Brake | Compressed Air Brake Gradual Application Gradual ReleaseApplied through Separate Emergency Brake ValveAir Assisted spring brake chamber |
| **Wheel & Axle** WheelsAxle Capacity | 915 mm (new), Solid Forged20 Tonnes(max), Two powered Axles, connected by Cardan shafts to the drop gear Box/Transmission |
| **Suspension**  | Helical Spring with guide tubes & shock absorbers. |
| **Crane**Lifting CapacityMax out Reach/ Lifting CapacitySlewing speed | 1 Tonne @ 7.5 meters from buffer end10.3 meters/880 kgs15 deg / sec |
| **Dimensions**LengthWidthHeight | 10850 mm3200 mm3650 mm |