**SPECIFICATIONS OF VEHICLES.**

1. **SPECIFICATIONS OF HEAVY DUTY TRUCK.**

Engine Aspiration Turbo charged with intercooled

Output - Max. 240 PS @ 2500 rpm

Torque – Max. 70 KGF @ 1500 rpm

Length – Approx. 8000 mm

Width – Approx. 2400 mm

Height – Approx. 2500 mm

Ground Clearance – Approx. 250 mm

Chassis with cab-Approx. 4500 kg

Fuel tank – Approx. 400 litres

Rear Overhang to Frame hang 2100 approx.

Cab to rear Axle Centre 3500 approx.

Rear Axle load-Approx 12000 kg

Gradeability-Approx. 36 %

Final Ratio > 5

Drive 4 X 2

1. **SPECIFICATIONS OF HILUX DOUBLE CABIN.**

Engine Capacity 2500 CC

Engine Aspiration Turbo Charged

Fuel Type Diesel

Cylinders 04

Transmission 5-Speed M/T with 4WD

Category Standard

1. **SPECIFICATIONS OF TRACTOR.**

Maximum Engine Power 85 hp @ 2,200 rpm

Maximum Torque 300 Nm

No. of cylinders 04

Injection Direct

Bore 100 mm approx.

Stroke 125 mm approx.

Capacity 4 litres approx.

Aspiration Natural

Cooling Water type

Clutch Type Dual

Number of Gears 8 forward, 2 reverse

Drive 4WD Front Axle

Total Weight 3000 kg approx.

Overall Length 4000 mm approx.

Fuel Tank 100 litres minimum

1. **SPECIFICATIONS OF CRANE 100 FEET LONG BOOM.**

Boom 100 feet

Capacity 60 tons