

TRUCKS COMMAND RECONNAISSANCE 1/4 TON LAND ROVER ⁰²⁰⁻¹
SERIES 2

DATA SUMMARY

REFERENCE:- AO tr. WM 17120 CENSUS CODE NO:- 6005

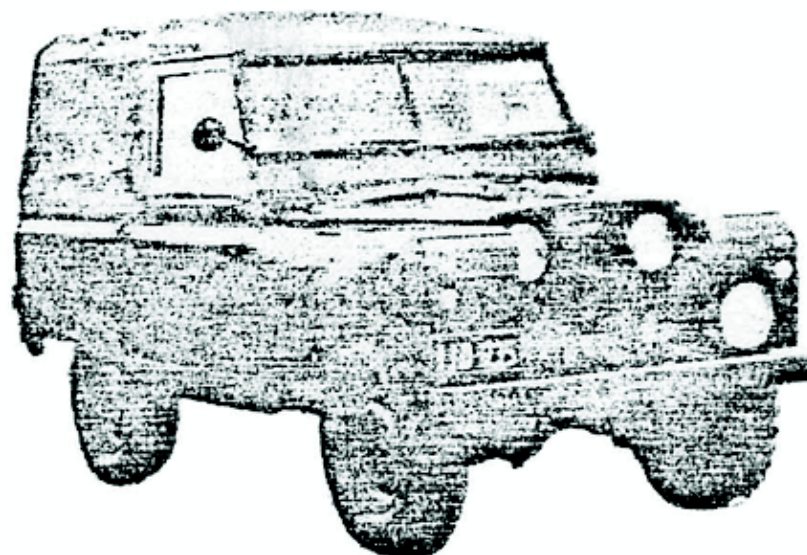
PURPOSE

1. For general Command and Reconnaissance duties.

GENERAL DATA

2. Crew: 1
3. Steering Position: Right Hand
4. Weights (lb) On Highway Off Highway
Net 2900 2900
Crew and Equipment 350 350
Pay load 1000 500
Gross 4250 3750

5. Axle Load (lb)	Front	Rear
Empty	1600	1300
Loaded:-		
On Highway	2090	2160
Off Highway	1890	1860



2001

3

VEHICLES
G 010

6. Wheel size and type: Well base 5-50F x
16 Rear-Single
Tire size: 750 x 16 - 6 ply Non directional

Pressures psi	On Highway	Off Highway
Front	28	18
Rear	28	18

7. Dimensions:

Length overall 140 3/4 in
 Width overall 62 9/16 in
 Height overall 77 1/2 in
 Cubage (cut down) 413 cu ft
 Shipping tons
 (cut down) 10 1/2 tons
 Railway gauging All States
 Wheel base 68 in
 Track 50 in
 Tray length 43 in
 Tray width 36 in
 Tray to Canopy Height 47 1/2 in
 Tray Height from Ground 27 1/2 in
 Pintle Hook height
 (empty) 22 in
 Ground Clearance 8 3/4 in

ELECTRICAL AND MECHANICAL
ENGINEERING INSTRUCTIONS (AUST)

8. Bridge Classification: 2
 Air Portability..... Category 1
 Loading position Rear

9. Electrical System:

Type of System 12 V
 No of Batteries One
 Capacity 9 Plate (51)A hr
 Radio Suppression .. Semi Suppressed
 Tropicalisation None

10. Lubricants and Capacities

	Type	Capacity
Fuel	74 Octane	10 Gals
	MT Gasoline	
Cooling System	Water	17 1/2 Pts
	Engine	OMD 110 11 Pts
Axles (each)	CEP 220	3 Pts
Transfer case	OMD 330	4 1/2 Pts
Gear Box	OMD 330	2 1/2 Pts
Steering Box	CEP 600	To Plug level