

**DIRECTORATE GENERAL OF BORDER ROADS**  
**GENERAL MAINTENANCE INSTRUCTION NO.106**  
**ON**  
**ROLTARY SNOW PLOUGH R-1200 'MONOFORCE'**  
**SPARES AND TOOLS TO BE SUPPLIED ALONGWITH**

**Aim**

1. To lay down the list of spares and tools to be issued alongwith the ROLTARY SNOW PLOUGH R-1200 'MONOFORCE'.

**Actiob by**

2. **User Units .** Check that the spares and tools listed here accompany ROLTARY SNOW PLOUGH R-1200 'MONOFORCE' whenever a new machine is received by you. In case of any discrepancy, inform all concerned for necessary action.

**Details**

3. The list of spares and tools are given at Appendix 'A' and 'B' respectively.

- END -

**Appendix 'A' to HQ DGBR, GMI  
No.106**

**Dated 23 Nov 73**

**ROTARY SNOW PLOUGH ROLBA MODEL R-1200 'MONOFORCE  
WHEELED TYPE : LIST OF SPARES TO BE SUPPLIED ALONGWITH EACH  
EQUIPMENT FREE OF COST**

Srl No	Nomenclature	Qty
1.	V-Belts 12.5 x 1075/hydr. Pump 2	
2.	V-Belts 9.5 x 950/Alternator 2	
3.	Filter elements/hydrostatoc 3	
4.	O-rings for hydrostatic system (for hoses) 12	
5.	Cutter blade bolts and nuts and lock washers 12	
6.	Impeller bolts and lock washers 6	
7.	Oil filters for DUETZ 2	
8.	Fuel filters for DUETZ 2	
9.	Set of fuses for electric system 1	
10.	Slide Window 1	
11.	Insulation tape 1 roll	

12. Set of gasket of DUETZ engine  
1
13. Wheel nuts  
6
14. Tyre Valve protection caps  
4
15. Tube valves  
4
16. Battery electrolyte shell caps  
1
17. Swivel ball joints for flexible cable/remote control  
2
18. Set of nylon cable clamps  
1
19. Set of bulbs for instrument panel  
1
20. 20 litres of Kendall hydrostatic oil for topping up.  
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