



QM-C-7.1/Coupler/0009
Inspection Plan(Check Sheet)

Item : Wedge for Draft Gear
Spec. :
Amd. :
Drg. No. & Alt. : MINER 27607 C

1	NAME OF MANUFACTURE	
2	DATE OF OFFER	
3	RDSO FILE NO.	
4	DESCRIPTION OF MATERIAL	
5	DRAWING & ALT. NO.	
6	SPECIFICATION & GRADE	
7	PURCHASE ORDER NO.	
8	TOTAL QUANTITY ORDERED	
9	QUANTITY EARLIER PASSED	
10	QUANTITY NOW OFFERED	
11	CONSIGNEE	
12	DELIVERY PERIOD	

1	DATE OF INSPECTION	
2	QTY. ACCEPTED	
3	QTY. REJECTED	
4	BALANCE ORDER	

These check sheets do not detail all the dimensions or technical requirements of respective assemblies/components. These check sheets are issued only for General Guidance & assistance of inspecting officials. Notwithstanding the above, the inspecting officials are advised to refer to relevant drawings and/or relevant specifications to confirm conformity to the specified dimensions and technical details.

Signature of firms Representative

RDSO Representative

Name Designation & Stamp



GAUGE CHECK FOR WEDGE TO DRG. NO. MINER 27607 C

SL.NO.	DESCRIPTION	DRAWING NO.	1	2	3	4	5
1	Wedge Lug Depth Gauge	MINER-27212-C					
2	Wedge Top To Top lug Depth (min)	MINER-27268-A					
3	Wedge Top To Top lug Depth (max)	MINER-27267-B					
4	Wedge Lug width Gauge	MINER-27215-A					
5	Wedge Gauge dia over outside of wedge after trim and dia over outside of lugs.	MINER-27216-A					
6	Wedge Angle Gauge	MINER-27266-A					
7	Wedge Body Length Gauge	MINER-27749-A					

Signature of firms Representative

RDSO Representative

Name Designation & Stamp



MATERIAL TEST REPORT											
REPORT NO.:						DATE :					
DESCRIPTION :WEDGE FOR DRAFT GEAR						QUANTITY :					
DRAWING /PART NO. : MINER 27607											
CHEMICAL ANALYSIS											
Specification	% C	% Mn	% Si	% S	% P	% Cr	% Ni	% Mo	% Al	Remarks	
	0.28- 0.34	0.60- 0.90	0.17- 0.37 (min.)	0.050 (max)	0.040 (max)						
AISI-1030											
METALLURGICAL REPORT											
G.S.N AS PER ASTM 5-8				Hardness-555-683 BHN							
Microstructure						Macro					
											Remarks

Signature of firms Representative

RDSO Representative

Name Designation & Stamp