



QM-C-7.1/Coupler/0010
Inspection Plan(Check Sheet)

Item : 30° Shoe for Draft Gear
Spec. :
Amd. :
Drg. No. & Alt. : MINER 26067

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 30° SHOE FOR DRAFT GEARTO DRG. NO. MINER 26067

SL.NO.	DESCRIPTION	DRAWING NO.	1	2	3	4	5
1	Shoe Face Gauge	MINER-27253-B					
2	Shoe Face Gauge	MINER-27254-B					
3	Shoe Back Angle & Radius Gauge	MINER-27220-E					
4	Outside Width of Shoe Gauge	MINER-27716-B					
5	Shoe Face Crown Gauge	MINER-27273-B					
6	30° Shoe Thickness Gauge	MINER-27298-A					
7	Shoe Back Surface Flatness Gauge	MINER-27728-B					

Signature of firms Representative

RDSO Representative
Name Designation & Stamp



MATERIAL TEST REPORT										
REPORT NO.:						DATE :				
DESCRIPTION :30 ^o SHOE FOR DRAFT GEAR						QUANTITY :				
DRAWING /PART NO. : MINER 26067										
CHEMICAL ANALYSIS										
Specification	% C	% Mn	% Si	% S	% P	% Cr	% Ni	% Mo	% Al	Remarks
	0.35-0.40	0.70-0.90	0.15-0.35	0.040(max)	0.035(max)	0.80-1.10		0.15-0.25		
AISI-4137										
METALLURGICAL REPORT										
G.S.N AS PER ASTM 6-8				Hardness-444-495 BHN						
Microstructure						Macro				
						Remarks				

Signature of firms Representative

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