



NOTES:-

- GAUGES TO BE APPLIED TO ALL ITEMS IN ACCORDANCE WITH AAR STANDARD PRACTICE
- SHANK WEAR PLATE TO ITEM 10 MUST BE CENTRALLY LOCATED AND APPLIED PARALLEL WITH COUPLER SHANK CENTRE LINE. TRANSVERSE WELDING IS NOT PERMITTED
- COUPLER BODY ITEM (1&18) AND UNIVERSAL LOCK LIFT LEVER CONNECTOR (ITEM 6) SHALL BE SUITABLE FOR FITMENT OF UNCOUPLING GEAR EITHER ON GUARD ARM OR KNUCKLE SIDE OF COUPLER BODY

②⑦	18	COUPLER BODY	1	178.16	56-BD-07 Gr.E (FOR TR CBC)	FOR TR.CBC ONLY SEE NOTE 3	
	17	LOCK LIFT RIVET	1	—	IS:2062 Fe410 WA	FOR TR.&NTR CBC	
	16	LOCK LIFT LEVER RIVET	1	—	“ “ “ “	“ “	
	15	LOCK RETRACTION PIN	1	—	“ “ “ “	FOR TR.CBC ONLY	
	14	CHAIN AND HASP	1	—	“ “ “ “	“ “	
②⑦	13	HOOK FOR STOWING CHAIN	1	—	“ “ “ “	“ “	
	12	YOKE PIN	1	15.5	AAR M118 OR IS:1875 CL.5 & IS:2004	FOR TR & NTR CBC	
	11	TOP LIFTER HOLE CAP	1	—	IS:2062 Fe410 WA	“ “	
	10	SHANK WEAR PLATE	1	1.51	IS:3885 Pt1 GR 4	340-400 BHN	
	9	KNUCKLE THROWER	1	2.5	AAR M201 GR B OR IS:1875 CL.2 & IS:2004	FOR TR.&NTR CBC	
③⑨②⑦	8	LOCK	1	6.35	WD-70-BD-10 Gr.E (FOR NON-TR CBC) 56-BD-07 Gr.E (FOR TR CBC)	“ “	
②⑦	7	LOCK LIFT LEVER HOOK	1	1.1	AAR M201 GR B OR IS:1875 CL.2 & IS:2004	“ “	
②⑦	6	UNIVERSAL LOCK LIFT LEVER CONNECTOR	1	1.65	“ “ “ “	FOR TR. & NTR CBC SEE NOTE 3	
②⑦②⑧	5	TOGGLE	1	0.57	“ “ “ “	FOR TR.& NTR CBC	
②⑦	4	KNUCKLE PIVOT PIN WITH WASHER	1	3.65	IS:2017-42 G 4-No.2 A: IS:2062 Fe 410-WA	“ “	
	3	YOKE	1	99.88	WD-70-BD-10 Gr.E (FOR NON-TR CBC) 56-BD-07 Gr.E (FOR TR CBC)	“ “	
	2	KNUCKLE	1	36.97	WD-70-BD-10 Gr.E (FOR NON-TR CBC) 56-BD-07 Gr.E (FOR TR CBC)	“ “	
②⑦	1	COUPLER BODY	1	166.72	WD-70-BD-10 Gr.E (FOR NON-TR CBC)	FOR NTR.CBC ONLY SEE NOTE 3	
	ITEM	DESCRIPTION	NO. OFF.	REF. DRG.	WT. OF ONE (kg)	MATL & SPCN	REMARKS

SUPERSEDED BY		DATE	
SCALE PASSED		KATHURIA 07/84	
CHECKED		RAGHU 07/84	
DRAWN		CHOPRA 03/84	
TRACED		S.PURI 08/01	
J.S.NO.		R.D.S.O. [W]	
GROUP		SK.62724	

Gr. NO.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
Ra μm.	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SYMBOL	▽▽▽	▽▽	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽
SURFACE ROUGHNESS VALUE TO IS:3073.												

ALT	ITEM	AUTHY	DESCRIPTIONS	DATE	ASSLY. DRG
32	WD-26041	MATL. & SPCN. OF TITLE BLOCK REVISED.	05/26		
31	WD-24073	MARKING OF LOCK HAS BEEN REVISED.	07/24		
30	WD-24034	MATERIAL OF ITEM NO.-1,2,3 & 8 REVISED.	04/24		
29	WD-24015	NOTE NO.-7 REVISED.	02/24		
28	WD-19004	NOTE NO. 7, 8 & 12 REVISED.	01/19		
27	WD-18061	WEIGHT AND MARKING REVISED.	08/18		
26	WD-17054	WEIGHT REVISED FROM 1.07 Kg TO 0.6 Kg	09/17		
25	WD-16062	REVISED	10/16		
24	WD-16036	REVISED	06/16		
23	WD-10093	REVISED	12/10		
22	WD-09083	NOTE NO. 8 ADDED	09/09		
21	WD-08091	REVISED	10/08		WD-81010-S-03
20	WD-07031	MARKING CHANGED FROM 'HTE' TO 'HTEA'	05/07		SK-62720
19	WD-04054	REVISED	07/04		SK-62723