



LOADING AND SECURING ARRANGEMENT DIAGRAM FOR 12 NOS PIPE SETS

- NOTE:-**
1. PIPE HAVING DIAMETER OF 24", 22", 20" & 18" CAN BE LOADED BY PLACING SMALLER DIA PIPE INSIDE THE LARGER DIA PIPE.
 2. PIPES OF DIA 24", 22", 20" & 18" TO BE UNITIZED BY CLAMPING AT BOTH END PROPERLY IN A SET.
 3. IN CASE OF VARIATION IN LENGTH OF PIPES, ONE END OF THE PIPES SHOULD BE CO-PLANNER (IN SAME VERTICAL PLANE).
 4. TOTAL 12 NOS. OF PIPE SET CAN BE LOADED IN A WAGON IN THREE ROWS AND 04 COLOUMN AS SHOWN IN END VIEW.
 5. BEFORE LOADING PIPE SET ON THE WAGON, INSURE THAT WOODEN LOGS ARE PLACED IN CORRECT POSITION AS SHOWN IN DRAWING.
 6. AFTER LOADING, EACH ROW OF PIPE SETS SHALL BE UNITIZED BY MINIMUM 10 NOS. OF LASHING CHAIN / HEAVY DUTY STRIP HAVING MINIMUM BREAKING STRENGTH 3700 KG PER CHAIN/STRIP (1).
 7. PIPES ARE LOADED ALONG THE LENGTH OF WAGON AS SHOWN PATTERN IN DRAWING.
 8. THE TOTAL CONSIGNMENT LOAD SHOULD NOT EXCEED THE WAGON PAY LOAD.
 9. THE LOADING/UNLOADING OF PIPES IN WAGON IN SUCH A WAY, SO IT WILL NOT DAMAGE THE WAGON.

1.	WD-20052	IN NOTE NO. 6 MINIMUM BREAKING STRENGTH 3700 KG PER CHAIN/STRIP ADDED. DRG. VIEWS MODIFIED.	11/20						
ALT.	ITEM	AUTHY.	DESCRIPTION	DATE	ASSLY.	DRGS.	B.G.	R.D.S.O. [w]	GROUP
									WD-20042-S-01

SUPERSEDED BY		DATE	
SUPERSEDES		DATE	10/20
SCALE PASSED	sd	DATE	10/20
CHECKED	sd	DATE	10/20
DRAWN	A.K.KUSHVAHA	DATE	10/20
J.S.NO.	WD-20042	DATE	10/20

LOADING DIAGRAM OF STEEL PIPES
IN BOXN/BOST/BOXNR/BOXNHL/
BOXNS WAGON & ITS VARIANTS