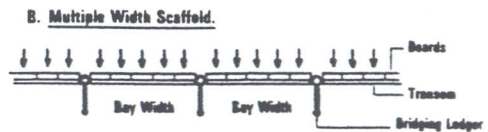
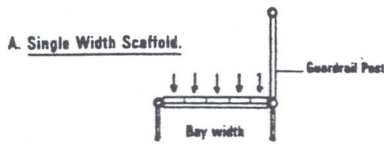


KWIKSTAGE LOADING TABLE FOR PLATFORMS.



		BAY WIDTH (TRANSOM SIZE & ITEM NO.)					
		2'8" (35001)	4'2" (9018)	6'0" (35002)	8'0" (35005)	8'0" (9073)	
BAY LENGTH	LEADER	6'0" (9028)	60 [293]	60 [293]	36 [175]	23 [112]	60 [293]
	LEADER	8'0" (9014)	60 [293]	60 [293]	25 [122]	16 [78]	60 [293]
BRIDGING LEDGER	LEADER	16'0" (9044)	60 [293]	60 [293]	15 [73]	/	25 [122]
	LEADER	24'0" (35003)	35 [171]	20 [98]	/	/	/

Allowable Loads (lb/ft²) [kg/m²]

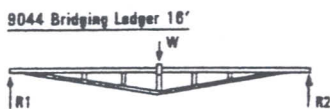
		BAY WIDTH (TRANSOM SIZE & ITEM NO.)					
		2'8" (35001)	4'2" (9018)	6'0" (35002)	8'0" (35005)	8'0" (9073)	
BAY LENGTH	LEADER	6'0" (9028)	60 [293]	60 [293]	36 [175]	23 [112]	60 [293]
	LEADER	8'0" (9014)	60 [293]	60 [293]	25 [122]	16 [78]	60 [293]
BRIDGING LEDGER	LEADER	16'0" (9044)	40 [195]	23 [112]	15 [73]	/	/
	LEADER	24'0" (35003)	18½ [90]	/	/	/	/

Allowable Loads (lb/ft²) [kg/m²]

In tables above, allowance has been made for self-weights of 2½" Timber Bottoms and Handrails (where applicable) in addition to those of transoms and bridging ledgers. Shaded boxes indicate where permissible load falls below 15 lb/ft² and such configurations are not recommended. Where the platforms are not fully boarded or other conditions are applicable, reference must be made to the basic data to establish that point loads applied to the bridging ledgers do not exceed figures given below. Further details of use in conjunction with braces are available on Technical Information Sheets. Other enquiries can be directed to the Technical Department.

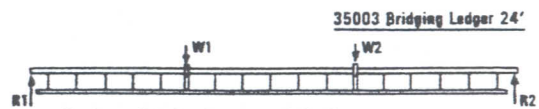
ALLOWABLE LOADS ON BRIDGING LEDGERS

Self weight of bridging ledgers allowed for.
Self weight of platforms to be included in load applied.



Maximum Safe End Reaction = 550 lbf.
Maximum Safe Point Load = 1100 lbf.

If bracing is fitted in accordance with T.I.60039 the allowable loads at W can be increased to 2240 lbf. See T.I.90032 for platform loadings.



Maximum Safe End Reaction = 540 lbf.
Point Loads at W1 and W2 may be unequal if the maximum End Reactions at R1 and R2 are not exceeded.
e.g. If W1 = 0, then Max. W2 = 810 lbf

If bracing is fitted in accordance with T.I.60034 then allowable loads at W1 and W2 can be increased to 1400 lbf. See T.I.90026 for platform loadings.



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Revision

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