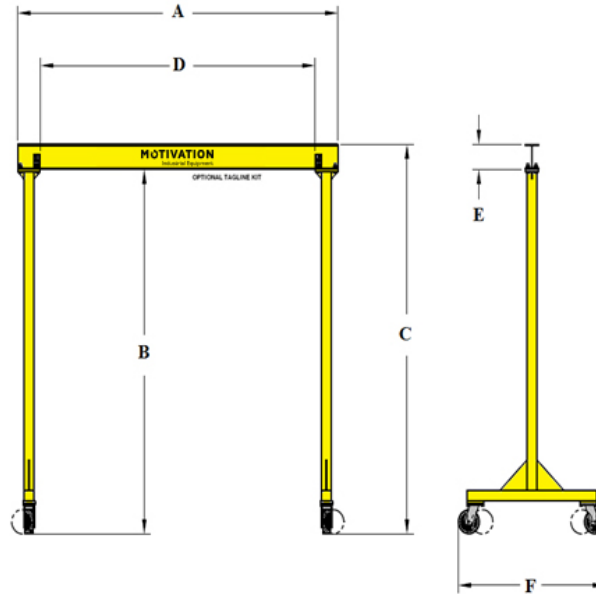


Checkerboom Fixed Height Utility Gantry (MUGF)
Specifications



CAPACITY	SPAN 'A'	HUB 'B'	MODEL NUMBER	OAH 'C'	CLEAR SPAN 'D'	I-BEAM SIZE 'E'	TREAD 'F'	WEIGHT
1 Ton 2000 lbs	96" (8')	120" (10')	MUGF-2000-96-120	128.25"	80"	W8	53.25"	536#
		144" (12')	MUGF-2000-96-144	152.25"	79"	W8	63"	657#
		168" (14')	MUGF-2000-96-168	176.25"	79"	W8	72.75"	719#
	120" (10')	120" (10')	MUGF-2000-120-120	128.25"	104"	W8	53.25"	581#
		144" (12')	MUGF-2000-120-144	152.25"	103"	W8	63"	701#
		168" (14')	MUGF-2000-120-168	176.25"	103"	W8	72.75"	763#
	144" (12')	120" (10')	MUGF-2000-144-120	128.25"	128"	W8	53.25"	625#
		144" (12')	MUGF-2000-144-144	152.25"	127"	W8	63"	745#
		168" (14')	MUGF-2000-144-168	176.25"	127"	W8	72.75"	807#
	168" (14')	120" (10')	MUGF-2000-168-120	128.25"	152"	W8	53.25"	669#
		144" (12')	MUGF-2000-168-144	152.25"	151"	W8	63"	789#
		168" (14')	MUGF-2000-168-168	176.25"	151"	W8	72.75"	851#
192" (16')	120" (10')	MUGF-2000-192-120	128.25"	176"	W8	53.25"	713#	
	144" (12')	MUGF-2000-192-144	152.25"	175"	W8	63"	833#	
	168" (14')	MUGF-2000-192-168	176.25"	175"	W8	72.75"	895#	
2 Ton 4000 lbs	96" (8')	120" (10')	MUGF-4000-96-120	128.25"	79"	W8	55.25"	670#
		144" (12')	MUGF-4000-96-144	152.25"	79"	W8	65"	732#
		168" (14')	MUGF-4000-96-168	176.25"	79"	W8	74.75"	794#
	120" (10')	120" (10')	MUGF-4000-120-120	128.25"	103"	W8	55.25"	714#
		144" (12')	MUGF-4000-120-144	152.25"	103"	W8	65"	776#
		168" (14')	MUGF-4000-120-168	176.25"	103"	W8	74.75"	838#
	144" (12')	120" (10')	MUGF-4000-144-120	128.25"	127"	W8	55.25"	758#
		144" (12')	MUGF-4000-144-144	152.25"	127"	W8	65"	820#
		168" (14')	MUGF-4000-144-168	176.25"	127"	W8	74.75"	882#

Due to Motivation's dedication to continuous improvement, all dimensions shown are subject to change.

Specs. Continued →

CAPACITY	SPAN 'A'	HUB 'B'	MODEL NUMBER	OAH 'C'	CLEAR SPAN 'D'	I-BEAM SIZE 'E'	TREAD 'F'	WEIGHT
2 Ton 4000 lbs	168" (14')	120" (10')	MUGF-4000-168-120	128.25"	151"	W8	55.25"	802#
		144" (12')	MUGF-4000-168-144	152.25"	151"	W8	65"	864#
		168" (14')	MUGF-4000-168-168	176.25"	151"	W8	74.75"	926#
	192" (16')	120" (10')	MUGF-4000-192-120	130.5"	175"	W10	55.25"	997#
		144" (12')	MUGF-4000-192-144	154.5"	175"	W10	65"	1059#
		168" (14')	MUGF-4000-192-168	178.5"	175"	W10	74.75"	1121#
3 Ton 6000 lbs	96" (8')	120" (10')	MUGF-6000-96-120	130.5"	79"	W10	53.375"	826#
		144" (12')	MUGF-6000-96-144	154.5"	79"	W10	63.125"	888#
		168" (14')	MUGF-6000-96-168	178.5"	78"	W10	72.875"	1212#
	120" (10')	120" (10')	MUGF-6000-120-120	130.5"	103"	W10	53.375"	889#
		144" (12')	MUGF-6000-120-144	154.5"	103"	W10	63.125"	951#
		168" (14')	MUGF-6000-120-168	178.5"	102"	W10	72.875"	1275#
	144" (12')	120" (10')	MUGF-6000-144-120	130.5"	127"	W10	53.375"	952#
		144" (12')	MUGF-6000-144-144	154.5"	127"	W10	63.125"	1014#
		168" (14')	MUGF-6000-144-168	178.5"	127"	W10	72.125"	1076#
	168" (14')	120" (10')	MUGF-6000-168-120	130.5"	151"	W10	53.375"	1015#
		144" (12')	MUGF-6000-168-144	154.5"	151"	W10	63.125"	1077#
		168" (14')	MUGF-6000-168-168	178.5"	151"	W10	72.875"	1139#
	192" (16')	120" (10')	MUGF-6000-192-120	130.5"	175"	W10	53.375"	1078#
		144" (12')	MUGF-6000-192-144	154.5"	175"	W10	63.125"	1140#
		168" (14')	MUGF-6000-192-168	178.5"	175"	W10	72.875"	1202#

Due to Motivation's dedication to continuous improvement, all dimensions shown are subject to change.

Custom Gantries available upon request.