

1600 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1600 LBS	1	300 LBS	258
	6		185
	12	AT CENTER	98
	18	OF TRACKS	10
	22		-48
	26		-106
	30		-164
1600 LBS	1	400 LBS	307
	6		234
	12	AT CENTER	147
	18	OF TRACKS	60
	22		1
	26		-57
	30		-115
1600 LBS	1	500 LBS	356
	6		283
	12	AT CENTER	196
	18	OF TRACKS	109
	22		50
	26		-8
	30		-66
1600 LBS	1	600 LBS	405
	6		332
	12	AT CENTER	245
	18	OF TRACKS	158
	22		100
	26		41
	30		-17

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

Tongue weights marked in **RED** are not acceptable, as this would be an upwards force at the Hitch. Consult your Tow vehicle manufacturer for tongue weight limits. You are responsible for not exceeding the rated GVWR of your Tandem Tow Trailer. Towing with a load above the GVWR of a Tandem Tow Trailer voids the warranty. This chart is only a suggested guide to setting the tongue load. It is not to be used to comply with the weight limits of the Tandem Tow Trailer or the tow vehicle.

1600 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1600 LBS	1	700 LBS	454
	6		381
	12	AT CENTER	294
	18	OF TRACKS	207
	22		149
	26		90
1600 LBS	30		32
	1	800 LBS	503
	6		430
	12	AT CENTER	343
	18	OF TRACKS	256
	22		198
1600 LBS	26		140
	30		81
	1	1000 LBS	552
	6		480
	12	AT CENTER	392
	18	OF TRACKS	305
1600 LBS	22		247
	26		189
	30		130
	1	1200 LBS	700
	6		627
	12	AT CENTER	540
1600 LBS	18	OF TRACKS	452
	22		394
	26		336
	30		278

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

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1700 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1700 LBS	1	300 LBS	257
	6		180
	12	AT CENTER	87
	18	OF TRACKS	-6
	22		-68
	26		-130
	30		-191
1700 LBS	1	400 LBS	306
	6		229
	12	AT CENTER	136
	18	OF TRACKS	43
	22		-19
	26		-80
	30		-142
1700 LBS	1	500 LBS	355
	6		278
	12	AT CENTER	185
	18	OF TRACKS	92
	22		30
	26		-31
	30		-93
1700 LBS	1	600 LBS	404
	6		327
	12	AT CENTER	234
	18	OF TRACKS	141
	22		80
	26		18
	30		-44

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1700 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1700 LBS	1	700 LBS	453
	6		376
	12	AT CENTER	283
	18	OF TRACKS	190
	22		129
	26		67
1700 LBS	30		5
	1	800 LBS	502
	6		425
	12	AT CENTER	332
	18	OF TRACKS	240
	22		178
1700 LBS	26		116
	30		54
	1	1000 LBS	551
	6		474
	12	AT CENTER	381
	18	OF TRACKS	289
1700 LBS	22		227
	26		165
	30		103
	1	1200 LBS	699
	6		621
	12	AT CENTER	529
1700 LBS	18	OF TRACKS	436
	22		374
	26		312
	30		250

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1800 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1800 LBS	1	300 LBS	256
	6		174
	12	AT CENTER	76
	18	OF TRACKS	-22
	22		-88
	26		-153
1800 LBS	30		-219
	1	400 LBS	305
	6		223
	12	AT CENTER	125
	18	OF TRACKS	27
	22		-39
1800 LBS	26		-104
	30		-170
	1	500 LBS	354
	6		272
	12	AT CENTER	174
	18	OF TRACKS	76
1800 LBS	22		10
	26		-55
	30		-120
	1	600 LBS	403
	6		321
	12	AT CENTER	223
1800 LBS	18	OF TRACKS	125
	22		60
	26		-6
	30		-71

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

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1800 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1800 LBS	1	700 LBS	452
	6		370
	12		272
	18		174
	22		109
	26		43
1800 LBS	30	800 LBS	-22
	1		501
	6		420
	12		321
	18		223
	22		158
1800 LBS	26	1000 LBS	92
	30		27
	1		550
	6		469
	12		370
	18		272
1800 LBS	22	1200 LBS	207
	26		141
	30		76
	1		698
	6		616
	12		518
1800 LBS	18	1200 LBS	420
	22		354
	26		289
	30		223

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

Tongue weights marked in **RED** are not acceptable, as this would be an upwards force at the Hitch. Consult your Tow vehicle manufacturer for tongue weight limits. You are responsible for not exceeding the rated GVWR of your Tandem Tow Trailer. Towing with a load above the GVWR of a Tandem Tow Trailer voids the warranty. This chart is only a suggested guide to setting the tongue load. It is not to be used to comply with the weight limits of the Tandem Tow Trailer or the tow vehicle.

1900 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
1900 LBS	1	300 LBS	255
	6		169
	12	AT CENTER	65
	18	OF TRACKS	-39
	22		-108
	26		-177
1900 LBS	30		-246
	1	400 LBS	304
	6		218
	12	AT CENTER	114
	18	OF TRACKS	10
	22		-59
1900 LBS	26		-128
	30		-197
	1	500 LBS	353
	6		267
	12	AT CENTER	163
	18	OF TRACKS	60
1900 LBS	22		-10
	26		-79
	30		-148
	1	600 LBS	402
	6		316
	12	AT CENTER	212
1900 LBS	18	OF TRACKS	109
	22		40
	26		-30
	30		-99

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1900 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)	
1900 LBS	1	700 LBS	451	
	6		365	
	12		AT CENTER	261
	18		OF TRACKS	158
	22			89
	26			20
1900 LBS	30		-50	
	1	800 LBS	500	
	6		414	
	12		AT CENTER	310
	18		OF TRACKS	207
	22			138
26			69	
1900 LBS	30		0	
	1	1000 LBS	550	
	6		463	
	12		AT CENTER	360
	18		OF TRACKS	256
	22			187
26			118	
1900 LBS	30		49	
	1	1200 LBS	697	
	6		610	
	12		AT CENTER	507
	18		OF TRACKS	403
	22			334
26			265	
	30		196	

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2000 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2000 LBS	1	300 LBS	254
	6		163
	12	AT CENTER	54
	18	OF TRACKS	-55
	22		-128
	26		-200
2000 LBS	30		-273
	1	400 LBS	303
	6		212
	12	AT CENTER	103
	18	OF TRACKS	-6
	22		-79
2000 LBS	26		-151
	30		-224
	1	500 LBS	352
	6		261
	12	AT CENTER	152
	18	OF TRACKS	43
2000 LBS	22		-30
	26		-102
	30		-175
	1	600 LBS	401
	6		310
	12	AT CENTER	201
2000 LBS	18	OF TRACKS	92
	22		20
	26		-53
	30		-126

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2000 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2000 LBS	1	700 LBS	450

	6		360
	12	AT CENTER	250
	18	OF TRACKS	141
	22		69
	26		-4
	30		-77
2000 LBS	1	1000 LBS	549
	6		458
	12	AT CENTER	349
	18	OF TRACKS	240
	22		167
	26		94
	30		21
2000 LBS	1	1200 LBS	696
	6		605
	12	AT CENTER	496
	18	OF TRACKS	387
	22		314
	26		241
	30		169

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2250 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
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2250 LBS	1	300 LBS	252
	6		150
	12	AT CENTER	27
	18	OF TRACKS	-96
	22		-178
	26		-260
	30		-341
2250 LBS	1	400 LBS	301
	6		199
	12	AT CENTER	76
	18	OF TRACKS	-47
	22		-129
	26		-210
	30		-292
2250 LBS	1	500 LBS	350
	6		248
	12	AT CENTER	125
	18	OF TRACKS	2
	22		-80
	26		-161
	30		-243
2250 LBS	1	600 LBS	399
	6		297
	12	AT CENTER	174
	18	OF TRACKS	51
	22		-30
	26		-112
	30		-194

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2250 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2250 LBS	1	700 LBS	448
	6		346

	12	AT CENTER	223
	18	OF TRACKS	100
	22		19
	26		-63
	30		-145
2250 LBS	1	800 LBS	497
	6		395
	12	AT CENTER	272
	18	OF TRACKS	150
	22		68
	26		-14
	30		-96
2250 LBS	1	1000 LBS	546
	6		444
	12	AT CENTER	321
	18	OF TRACKS	199
	22		117
	26		35
	30		-47
2250 LBS	1	1200 LBS	694
	6		591
	12	AT CENTER	469
	18	OF TRACKS	346
	22		264
	26		182
	30		100

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2500 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2500 LBS	1	300 LBS	250
	6		136
	12	AT CENTER	0

	18	OF TRACKS	-137
	22		-228
	26		-319
	30		-410
2500 LBS	1	400 LBS	299
	6		185
	12	AT CENTER	49
	18	OF TRACKS	-88
	22		-179
	26		-270
	30		-360
2500 LBS	1	500 LBS	348
	6		234
	12	AT CENTER	98
	18	OF TRACKS	-39
	22		-130
	26		-220
	30		-311
2500 LBS	1	600 LBS	397
	6		283
	12	AT CENTER	147
	18	OF TRACKS	10
	22		-80
	26		-171
	30		-262

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2500 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2500 LBS	1	700 LBS	446
	6		332
	12	AT CENTER	196
	18	OF TRACKS	60
	22		-31

	26		-378
	30		-478
2750 LBS	1	400 LBS	296
	6		171
	12	AT CENTER	21
	18	OF TRACKS	-129
	22		-229
	26		-329
	30		-429
2750 LBS	1	500 LBS	345
	6		220
	12	AT CENTER	70
	18	OF TRACKS	-80
	22		-180
	26		-280
	30		-380
2750 LBS	1	600 LBS	395
	6		270
	12	AT CENTER	120
	18	OF TRACKS	-30
	22		-130
	26		-230
	30		-330

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2750 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
2750 LBS	1	700 LBS	444
	6		319
	12	AT CENTER	169
	18	OF TRACKS	19
	22		-81
	26		-181

	30		-281
2750 LBS	1	800 LBS	493
	6		368
	12	AT CENTER	218
	18	OF TRACKS	68
	22		-32
	26		-132
	30		-232
2750 LBS	1	1000 LBS	542
	6		417
	12	AT CENTER	267
	18	OF TRACKS	117
	22		17
	26		-83
	30		-183
2750 LBS	1	1200 LBS	689
	6		564
	12	AT CENTER	414
	18	OF TRACKS	264
	22		164
	26		64
	30		-36

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

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3000 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD
3000 LBS	1	300 LBS	245
	6		109
	12	AT CENTER	-55
	18	OF TRACKS	-219
	22		-328
	26		-437
	30		-546
3000 LBS	1	400 LBS	294
	6		158

	12	AT CENTER	-6
	18	OF TRACKS	-170
	22		-279
	26		-388
	30		-497
3000 LBS	1	500 LBS	343
	6		207
	12	AT CENTER	43
	18	OF TRACKS	-120
	22		-230
	26		-339
	30		-448
3000 LBS	1	600 LBS	392
	6		256
	12	AT CENTER	92
	18	OF TRACKS	-71
	22		-180
	26		-290
	30		-399

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3000 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
3000 LBS	1	700 LBS	441
	6		305
	12	AT CENTER	141
	18	OF TRACKS	-22
	22		-131
	26		-240
	30		-350
3000 LBS	1	800 LBS	490
	6		354

	12	AT CENTER	190
	18	OF TRACKS	27
	22		-82
	26		-191
	30		-300
3000 LBS	1	1000 LBS	540
	6		403
	12	AT CENTER	240
	18	OF TRACKS	76
	22		-33
	26		-142
	30		-251
3000 LBS	1	1200 LBS	687
	6		550
	12	AT CENTER	387
	18	OF TRACKS	223
	22		114
	26		5
	30		-104

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3250 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
3250 LBS	1	300 LBS	243
	6		95
	12	AT CENTER	-82
	18	OF TRACKS	-260
	22		-378
	26		-496
	30		-614
3250 LBS	1	400 LBS	292
	6		144
	12	AT CENTER	-33
	18	OF TRACKS	-210
	22		-329

	26		-447
	30		-565
3250 LBS	1	500 LBS	341
	6		193
	12	AT CENTER	16
	18	OF TRACKS	-161
	22		-280
	26		-398
	30		-516
3250 LBS	1	600 LBS	390
	6		242
	12	AT CENTER	65
	18	OF TRACKS	-112
	22		-230
	26		-349
	30		-467

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3250 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
3250 LBS	1	700 LBS	439
	6		291
	12	AT CENTER	114
	18	OF TRACKS	-63
	22		-181
	26		-300
	30		-418
3250 LBS	1	800 LBS	488
	6		340
	12	AT CENTER	163
	18	OF TRACKS	-14
	22		-132

	26		-250
	30		-369
3000 LBS	1	1000 LBS	537
	6		390
	12	AT CENTER	212
	18	OF TRACKS	35
	22		-83
	26		-201
	30		-320
3000 LBS	1	1200 LBS	685
	6		537
	12	AT CENTER	360
	18	OF TRACKS	182
	22		64
	26		-54
	30		-172

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

Tongue weights marked in **RED** are not acceptable, as this would be an upwards force at the Hitch. Consult your Tow vehicle manufacturer for tongue weight limits. You are responsible for not exceeding the rated GVWR of your Tandem Tow Trailer. Towing with a load above the GVWR of a Tandem Tow Trailer voids the warranty. This chart is only a suggested guide to setting the tongue load. It is not to be used to comply with the weight limits of the Tandem Tow Trailer or the tow vehicle.

3500 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
3500 LBS	1	300 LBS	240
	6		81
	12	AT CENTER	-110
	18	OF TRACKS	-300
	22		-428
	26		-555
3500 LBS	30		-682
	1	400 LBS	290
	6		130
	12	AT CENTER	-60
	18	OF TRACKS	-251
	22		-379

	26		-506
	30		-633
3500 LBS	1	500 LBS	339
	6		180
	12	AT CENTER	-11
	18	OF TRACKS	-202
	22		-330
	26		-457
	30		-584
3500 LBS	1	600 LBS	388
	6		229
	12	AT CENTER	38
	18	OF TRACKS	-153
	22		-280
	26		-408
	30		-535

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3500 LB CHART

(HD Model)

PRIMARY VEHICLE'S FRONT END WEIGHT	LOCATOR BOLT POSITION	SECONDARY VEHICLE'S WEIGHT	TONGUE LOAD (LBS)
500 LBS	1	700 LBS	437
	6		278
	12	AT CENTER	87
	18	OF TRACKS	-104
	22		-231
	26		-359
	30		-486
3500 LBS	1	800 LBS	486
	6		327
	12	AT CENTER	136
	18	OF TRACKS	-55
	22		-182
	26		-310
	30		-437
3500 LBS	1	1000 LBS	535

	6		376
	12	AT CENTER	185
	18	OF TRACKS	-6
	22		-133
	26		-260
	30		-388
3500 LBS	1	1200 LBS	682
	6		523
	12	AT CENTER	332
	18	OF TRACKS	141
	22		14
	26		-113
	30		-240

VERIFY ALL SETTINGS BY ACTUAL WEIGHING WHEN PREPARING TO TOW

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