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TRAILERING INFORMATION

How to Use GCWRs to Determine Powertrain and Rear Axle Ratio for Trailering

Use Gross Combination Weight Ratings (GCWRs) to determine the engine, transmission, and rear axle ratio you will require to tow a trailer with your vehicle. The chart below shows you the maximum allowable GCWR based on all the available engines and rear axle ratios with automatic or manual transmissions.

The GCWR Includes the total loaded weight of both the vehicle and trailer. Any available engine may be used for trailering if the GCWR shown is not exceeded. The trailer weight can be increased by 25% if the vehicle speed will not exceed 25 mph.

2005 Gross Combination Weight Ratings (GCWR)

S/T Utility (GMT305) Models (GMC Envoy XUV)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear Ax	de Ratio	with A	utomati	c Transr	nission								
4.2L L6 Gas									3.42	3.73	4.10											
5.3L V8 Gas											3.42			3.73								

S/T Pickup (GMT 355) Models (Chevy Colorado and GMC Canyon)

GCWR (lbs.)	5,000	5,500	6,000	7,000	7,500	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear A	xle Ratio	with A	utomati	c Transı	mission								
2.8L L4 Gas				3.73/ 4.10																		
3.5L L5 Gas						3.42	3.73 ⁽¹⁾ /4.10															
Engine									Rear	Axle Rat	tio with	Manual	Transm	ission		•						
2.8L L4 Gas		3.42	3.73/ 4.10																			
3.5L L5 Gas				3.42	3.73/ 4.10																	

NOTES: (1) GCWR limited to 8,500 lbs. on S15403

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(GCWR Ratings — continued from previous page)

S/T Utility (GMT 330) Models (Chevy Blazer and GMC Jimmy)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear Ax	de Ratio	with A	utomati	c Transr	nission								
4.3L V6 Gas								3.42 ⁽¹⁾ 3.73 ⁽²⁾														
Engine									Rear /	Axle Rat	io with	Manual	Transmi	ssion								
4.3L V6 Gas					3.42(1)	3.73																

NOTES: (1) GCWR limited to 6,500 lbs. with V4A Xtreme Blazer (2) GCWR limited to 9,000 lbs. with ZR2 Suspension

S Pickup (GMT368) Model (Chevy SSR)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine		Rear Axle Ratio with Automatic or Manual Transmission ¹																				
5.3L V8 Gas				3.73																		

S/T Utility (GMT360) Models (Chevy TrailBlazer and GMC Envoy)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine								Rear	Axle Rat	tio with	Automa	tic or M	anual Tr	ransmis	sion ⁽¹⁾							
4.2L L6 Gas									3.42	3.73(2)	4.10											
5.3L V8 Gas											3.42	3.73										

NOTES: (1) Manual transmission only available on export models (2) GCWR raised to 11,000 lbs. for European export

S/T Utility (GMT370) Models (Chevy TrailBlazer EXT and GMC Envoy XL)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear A	de Ratio	with A	utomati	c Transr	nission								
4.2L L6 Gas									3.42	3.73	4.10											
5.3L V8 Gas											3.42			3.73								

(GCWR Ratings - continued on next page)

TR-3

(GCWR Ratings — continued from previous page)

C/K 15/25/25HD/35/36 Series Pickup and Cab-Chassis Models⁽¹⁾ (Chevy Silverado and GMC Sierra)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	19,000	20,000	22,000	23,500
Engine		•	•					•	Rear A	xle Ratio	with A	utomati	c Transı	mission	•		•			•		
4.3L V6 Gas								3.23	3.73													
4.8L V8 Gas											3.23		3.42/ 3.73		4.10							
5.3L V8 Gas													3.23		3.42/ 3.73	4.10						
6.0L V8 Alt Fue	el e														3.73	4.10						
6.0L V8 Gas																3.73		4.10(2)				
8.1L V8 Gas																				3.73	4.10	
6.6L V8 Turbo I	Diesel																				3.73	
Engine									Rear	Axle Rat	tio with	Manual	Transm	ission								
4.3L V6 Gas						3.23	3.73															
4.8L V8 Gas							3.23		3.42/ 3.73		4.10											
6.0L V8 Gas																3.73		4.10				
8.1L V8 Gas																					4.10	
6.6L V8 Turbo I	Diesel																				3.73	3.73(3)

NOTES: (1) 36 Series models are incomplete vehicles and trailer ratings are not assigned; use GCWR chart to determine combination weight limit

^{(2) 13,000} lbs. for Silverado SS or High Performance Package.

⁽³⁾ On CK35/36 models with dual rear wheels

TR-4

(GCWR Ratings — continued from previous page)

C/K Utility Models (Chevy Tahoe/Suburban and GMC Yukon/Yukon XL)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear A	de Ratio	with A	utomati	c Transı	nission								
4.8L V8 Gas											3.23		3.42/ 3.73		4.10							
5.3L V8 Gas													3.23		3.42/ 3.73	4.10						
6.0L V8 Gas																3.73		4.10(1)				
8.1L V8 Gas																			3.73	4.10		

NOTES: (1) GCWR limited to 14,000 lbs. with CK25906 with Z83 Suspension

C/K Luxury Utility Models (Cadillac Escalade and GMC Denali)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear Ax	de Ratio	with A	utomati	c Transr	nission								
5.3L V8 Gas															3.73							
6.0L V8 Gas																3.73(1)						

NOTES: (1) 13,000 lbs. on 2WD models

C/K Ultimate Utility Models (Cadillac Escalade EXT and Chevy Avalanche)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine									Rear Ax	de Ratio	with A	utomati	c Transr	nission								
5.3L V8 Gas															3.42	4.10						
6.0L V8 Gas																3.73						
8.1L V8 Gas																			3.73	4.10		

₩ TR- 5

(GCWR Ratings - continued from previous page)

H2 Utility Models (Hummer)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	13,000	13,500	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine		Rear Axle Ratio with Automatic Transmission																				
6.0L V8 Gas															4.10							

U/X Van (GMT201) Models (Chevy Uplander, Pontiac Montana, Buick Terrazza, and Saturn Relay)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine		Rear Axle Ratio with Automatic Transmission																				
3.5L V6 Gas						3.29(1)																

NOTES: (1) GCWR reduced to 7,000 lbs. without heavy duty cooling system

M/L Van Models (Chevy Astro and GMC Safari)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine		Rear Axle Ratio with Automatic Transmission																				
4.3L V6 Gas								3.42	3.73													

G/H Van (GMT610) Models⁽¹⁾ (Chevy Express and GMC Savana)

GCWR (lbs.)	5,000	5,500	6,500	7,500	8,000	8,500	9,000	9,500	10,000	10,500	11,000	11,500	12,000	12,500	13,000	14,000	15,000	16,000	17,000	19,000	20,000	22,000
Engine						•			Rear A	de Ratio	with A	utomati	c Transr	nission								
4.3L V6 Gas								3.42	3.73													
4.8L V8 Gas													3.73		4.10							
5.3L V8 Gas													3.42/ 3.73									
6.0L V8 Alt Fue	el														3.73							
6.0L V8 Gas																3.73		4.10				

NOTES: (1) 03 Cutaway models are incomplete vehicles and trailer ratings are not assigned; use GCWR chart to determine combination weight limit

2005 Maximum Trailer Ratings

Weight Carrying Hitch and Weight Carrying Distribution Hitch and Sway Control

S/T (GMT330) Utility Models (Chevy Blazer)

Weight carrying hitch limit: 3,500-lb. trailer with 350-lb. tongue weight. Weight distributing hitch and sway control required over 3,500-lb. trailer weight.

	AUTOM	ATIC TRANSMISSION 4.3L V6 GAS	RATINGS	MANU	JAL TRANSMISSION I 4.3L V6 GAS	RATINGS
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
S10516	3.42	9500	5500	3.42	8000	4100
S10516 & ZR2	3.73	9000	4900			
S10516 & V4A	3.42	6500	2000	3.42	6500	2000
S10506	3.42	9500	5500			
T10516	3.42 3.73	9500 9500	4900 4900	3.42	8000	3900
T10516 & ZR2	3.73	9000	4300	3.73	8500	4200
T10506	3.42 3.73	9500 9500	5100 5100			

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 750 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes weight distributing hitch platform and trailer wiring harness.

S/T (GMT355) Pickup Models (Chevy Colorado and GMC Canyon)

Weight carrying hitch limit: 4,000-lb. trailer with 500-lb. tongue weight. Weight distributing hitch and sway control not required.

	_	L TRANS. R 2.8L L4 GAS		_	L TRANS. F 3.5L L5 GAS			TIC TRANS. 2.8L L4 GAS			TIC TRANS. 3.5L L5 GAS	
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
S15403	3.42 3.73	5500 6000	1900 2400	3.42 3.73	7000 7500	3300 3800	3.73	7000	3400	3.42 3.73	8500 8500	4000 4000
S15653	3.42 3.73	5500 6000	1700 2200	3.42 3.73	7000 7500	3200 3700	3.73	7000	3200	3.42 3.73	8500 9000	4000 4000
S15643	3.42 3.73	5500 6000	1500 2000				3.73	7000	3000	3.42 3.73	8500 9000	4000 4000
T15403	3.73 4.10	6000 6000	2100 2100	3.42 3.73 4.10	7000 7500 7500	3000 3500 3500	3.73 4.10	7000 7000	3100 3100	3.42 3.73 4.10	8500 9000 9000	4000 4000 4000
T15653	4.10	6000	1900	3.42 3.73 4.10	7000 7500 7500	2900 3400 3400	3.73 4.10	7000 7000	2900 2900	3.42 3.73 4.10	8500 9000 9000	4000 4000 4000
T15643	4.10	6000	1700				3.73 4.10	7000 7000	2700 2700	3.42 3.73 4.10	8500 9000 9000	4000 4000 4000

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Weight distributing hitch not required or recommended. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 500 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. No optional cooling equipment available. Trailer hitch platform and four-wire trailer wiring harness are available as dealer-installed accessories.

TR-8

S/T (GMT305) XUV Models (GMC Envoy XUV)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

	AUTOM	ATIC TRANSMISSION I 4.2L L6 GAS	RATINGS	AUTOM	ATIC TRANSMISSION F 5.3L V8 GAS	RATINGS
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
S15836	3.42 3.73 4.10	10000 10500 11000	4800 5300 5800	3.42 3.73	11000 12500	5800 5900
T15836	3.42 3.73 4.10	10000 10500 11000	4700 5200 5700	3.42 3.73	11000 12500	5600 5700

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 900 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating.

S/T (GMT360) Utility Models (Chevy TrailBlazer and GMC Envoy)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

	AUTOM	ATIC TRANSMISSION I 4.2L L6 GAS	RATINGS	AUTOM	ATIC TRANSMISSION I 5.3L V8 GAS	RATINGS
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
S15506 & X88/Z88/Z89	3.42 3.73 4.10	10000 10500 11000	5300 5800 6300			
S15506 & Y91				3.42 3.73	11000 11500	6200 6700
S15506 & W49	3.73 4.10	10500 11000	5700 6200	3.73	11500	6700
T15506 & X88/Z88/Z89	3.42 3.73 4.10	10000 10500 11000	5100 5600 6100			
T15506 & Y91				3.42 3.73	11000 11500	6000 6500
T15506 & W49/Y99	3.73 4.10	10500 11000	5500 6000	3.73	11500	6500

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 750 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. 3.42 and 4.10 axle ratios N/A on Z89 models; 4.10 axle ratio N/A on Y99 models. Export ratings (automatic or manual transmission) same as North American ratings except for Europe, where rating with 3.73 axle equals GVWR. Weight distribution and sway control not required for European trailering; typical trailer tongue weight percentage is 4%.

팅 TR- 10

S/T (GMT370) Utility Models (Chevy TrailBlazer EXT and GMC Envoy XL)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

	AUTON	IATIC TRANSMISSION 4.2L L6 GAS	RATINGS	AUTOM	IATIC TRANSMISSION 5.3L V8 GAS	I RATINGS
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
S15806 & X88/Z88	3.42 3.73 4.10	10000 10500 11000	5000 5500 6000	3.42 3.73	11000 12500	5900 7000
S15806 & Y91				3.42 3.73	11000 12500	5900 6800
\$15806 & Z89	3.73	10500	5500	3.73	12500	6600
T15806 & X88/Z88	3.42 3.73 4.10	10000 10500 11000	4800 5300 5800	3.42 3.73	11000 12500	5700 6500
T15806 & Y91				3.73	12500	6300
T15806 & Z89	3.73	10500	5300	3.73	12500	6200

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 900 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating.

팅 TR- 11

S/T (GMT368) Pickup Models (Chevy SSR)

Weight carrying hitch limit: 2,500-lb. trailer with 250-lb. tongue weight. Weight distributing hitch and sway control required.

		AUTOMATIC TRANSMISSION RATINGS 5.3L V8 GAS	
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
S15703	3.73	7500	2500

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 250 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating.

팅 TR- 12

C/K 15 Series Light Duty Pickup Models (Manual Transmission) (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	MANU	JAL TRANSMISSION I 4.3L V6 GAS	RATINGS	MAN	UAL TRANSMISSION RA 4.8L V8 GAS	ATINGS
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT
C15703	3.23	8500	3900	3.23 3.73	9000 10000	4300 5300
C15903	3.23	8500	3800	3.23 3.73	9000 10000	4200 5200
C15753	3.23	8500	3600	3.23 3.73	9000 10000	4000 5000
C15953				3.23 3.73	9000 10000	3800 4800
K15703	3.73	9000	4100	3.42 4.10	10000 11000	5000 6000
K15903	3.73	9000	4000	3.42 4.10	10000 11000	4900 5900
K15753				3.42 4.10	10000 11000	4700 5700
K15953				3.42 4.10	10000 11000	4600 5600

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. C/K15 models are limited to 5,000-lb. trailer rating unless equipped with Z85 Increased Capacity or ZX3 Manual Select Damping or Z71 Off-Road Suspension Package. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on C/K15 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform, trailer electrical connector and suspension upgrade if necessary.

C 15/25 Series Light Duty Pickup Models (Automatic Transmission) (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

		TIC TRANS. 4.3L V6 GAS			TIC TRANS. 4.8L V8 GAS			TIC TRANS 5.3L V8 GAS			TIC TRANS. 6.0L V8 GAS	
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
C15703	3.23	9500	4900	3.23 3.73	11000 12000	6300 7300	3.23 3.73	12000 13000	7300 8300			
C15903	3.23	9500	4800	3.23 3.73	11000 12000	6200 7200	3.23 3.73	12000 13000	7200 8200			
C15753	3.23 3.73	9500 10000	4600 5100	3.23 3.73	11000 12000	6000 7000	3.23 3.73	12000 13000	7000 8000			
C15753 & NYS							3.73 4.10	13000 14000	7600 8600			
C15753 & HP2							3.23 3.73	12000 13000	6700 7700			
C15753 & B4V										3.73	13000	7800
C15953				3.23 3.73	11000 12000	5800 6800	3.23 3.73	12000 13000	6800 7800			
C15543							3.23 3.73	12000 13000	6700 7700			
C15743										3.73 4.10	14000 16000	8200 10200
C15743 & NYS										3.73 4.10	14000 16000	7900 9900

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. C15 models are limited to 5,000-lb. trailer rating unless equipped with Z85 Increased Capacity or ZX3 Manual Select Damping Suspension Package. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on C15 models, except up to 1,500 lbs. on C15743 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform, trailer electrical connector and suspension upgrade if necessary.

K 15/25 Series Light Duty Pickup Models (Automatic Transmission) (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

		AUTOMATIC TRANS. RATINGS 4.3L V6 GAS			AUTOMATIC TRANS. RATINGS 4.8L V8 GAS		AUTOMATIC TRANS. RATINGS 5.3L V8 GAS			AUTOMATIC TRANS. RATINGS 6.0L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
K15703	3.73	10000	5100	3.42 4.10	12000 13000	7000 8000	3.42 4.10	13000 14000	8000 9000			
K15903	3.73	10000	5000	3.42 4.10	12000 13000	6900 7900	3.42 4.10	13000 14000	7900 8900			
K15753				3.42 4.10	12000 13000	6700 7700	3.42 4.10	13000 14000	7700 8700			
K15753 & NYS							3.42 4.10	13000 14000	7300 8300			
K15753 & HP2							3.42	13000	7400			
K15753 & B4U										4.10	13000	7500
K15953				3.42 4.10	12000 13000	6600 7600	3.42 4.10	13000 14000	7600 8600			
K15543							3.42 4.10	13000 14000	7400 8400			
K15543 & Y91										3.73	14000	8100

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. K15 models are limited to 5,000-lb. trailer rating unless equipped with Z85 Increased Capacity or ZX3 Manual Select Damping or Z71 Off-Road Suspension Package. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on K15 models, except up to 1,500 lbs. on K15743 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform, trailer electrical connector and suspension upgrade if necessary.

ᄬ TR- 15

K 15/25 Series Light Duty Pickup Models (Automatic Transmission) (Chevy Silverado and GMC Sierra) (continued)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOMATIC TRANS. RATINGS 4.3L V6 GAS		AUTOMATIC TRANS. RATINGS 4.8L V8 GAS			AUTOMATIC TRANS. RATINGS 5.3L V8 GAS			AUTOMATIC TRANS. RATINGS 6.0L V8 GAS			
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
K15743										3.73 4.10	14000 16000	7900 9900
K15743 & NYS										3.73 4.10	14000 16000	7600 9600

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. K15 models are limited to 5,000-lb. trailer rating unless equipped with Z85 Increased Capacity or ZX3 Manual Select Damping or Z71 Off-Road Suspension Package. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on K15 models, except up to 1,500 lbs. on K15743 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform, trailer electrical connector and suspension upgrade if necessary.

C/K 25 Series Heavy Duty Pickup Models (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 7,500-lb. trailer with 1,000-lb. tongue weight. Weight distributing hitch and sway control required over 7,500-lb. trailer weight.

	AUTO. OR	MANUAL TRAN 6.0L V8 GAS	IS. RATINGS	AUTO. OR	MANUAL TRAN 8.1L V8 GAS	S. RATINGS	AUTO. OR MANUAL TRANS. RATINGS 6.6L V8 TURBO DIESEL			
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	
C25903	4.10	16000	10600	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
C25753	4.10	16000	10300	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
C25953	4.10	16000	10100	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
C25743	4.10	16000	10100	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
C25943	4.10	16000	9900	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
K25903	4.10	16000	10300	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
K25753	4.10	16000	10000	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
K25953	4.10	16000	9900	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
K25743	4.10	16000	9800	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	
K25943	4.10	16000	9600	3.73 4.10	20000 22000	12000 12000	3.73	22000	12000	

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,500 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). L18 engine and 3.73 axle ratio available only with automatic transmission. Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector.

C/K 35 Series Heavy Duty Pickup Models (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 7,500-lb. trailer with 1,000-lb. tongue weight. Weight distributing hitch and sway control required over 7,500-lb. trailer weight.

	AUTO. OR	MANUAL TRAN 6.0L V8 GAS	S. RATINGS	AUTO. OR	MANUAL TRAN 8.1L V8 GAS	S. RATINGS	AUTO. OR MANUAL TRANS. RATINGS 6.6L V8 TURBO DIESEL			
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	
C35953	4.10	16000	9700	4.10	22000	12000	3.73	23500	12000	
C35943	4.10	16000	9400	4.10	22000	12000	3.73	23500	12000	
K35903	4.10	16000	10000	4.10	22000	12000	3.73	22000	12000	
K35903 & R05	4.10	16000	9800	4.10	22000	12000	3.73	23500	12000	
K35953	4.10	16000	9600	4.10	22000	12000	3.73	22000	12000	
K35953 & R05	4.10	16000	9400	4.10	22000	12000	3.73	23500	12000	
K35943	4.10	16000	9400	4.10	22000	12000	3.73	22000	12000	
K35943 & R05	4.10	16000	9100	4.10	22000	12000	3.73	23500	12000	

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,500 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector.

C/K Utility Models (Chevy Tahoe/Suburban and GMC Yukon/Yukon XL)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

		AUTOMATIC TRANS. RATINGS 4.8L V8 GAS			AUTOMATIC TRANS. RATINGS 5.3L V8 GAS		AUTOMATIC TRANS. RATINGS 6.0L V8 GAS			AUTOMATIC TRANS. RATINGS 8.1L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
C15706	3.23 3.73	11000 12000	5700 6700	3.23 3.73	12000 13000	6700 7700						
C15706 & BPH	3.23 3.73	11000 12000	5600 6600	3.23 3.73	12000 13000	6600 7600						
C15906				3.42 4.10	13000 14000	7400 8400						
C15906 & BPH				3.42 4.10	13000 14000	7200 8200						
K15706	3.42 4.10	12000 13000	6500 7500	3.42 4.10	13000 14000	7500 7800						
K15706 & BPH	3.42 4.10	12000 13000	6300 7300	3.42 4.10	13000 14000	7300 8300						
K15706 & AS3	3.42 4.10	12000 13000	6400 7400	3.42 4.10	13000 14000	7400 8400						
K15906				3.42 4.10	13000 14000	7200 8200						
K15906 & BPH				3.42 4.10	13000 14000	7000 8000						

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailer rating. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on C/K15 models and up to 1,500 lbs. on C/K25 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector. K15706 European Export trailer rating is 3,500 kg; weight distribution and sway control not required.

팅 TR- 19

C/K Utility Models (Chevy Tahoe/Suburban and GMC Yukon/Yukon XL) (continued from previous page)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOMATIC TRANS. RATINGS 4.8L V8 GAS			AUTOMATIC TRANS. RATINGS 5.3L V8 GAS			AUTOMATIC TRANS. RATINGS 6.0L V8 GAS			AUTOMATIC TRANS. RATINGS 8.1L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
C25906							3.73 4.10	14000 16000	7900 9900	3.73 4.10	17000 19000	10600 12000
C25906 & NYS							3.73 4.10	14000 16000	7700 9700			
K25906							3.73 4.10	14000 16000	7600 9600	3.73 4.10	17000 19000	10300 12000
K25906 & NYS							3.73 4.10	14000 16000	7400 9400			

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailer rating. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on C/K15 models and up to 1,500 lbs. on C/K25 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector. K15706 European Export trailer rating is 3,500 kg; weight distribution and sway control not required.

팅 TR- 20

C/K Luxury Utility Models (Cadillac Escalade/Escalade ESV and GMC Yukon Denali/Yukon XL Denali)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOM	ATIC TRANSMISSION 5.3L V8 GAS	N RATINGS	AUTOMATIC TRANSMISSION RATINGS 6.0L V8 GAS					
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT			
C15706 & Z75	3.73	13000	7400	3.73	13000	7400			
K15706 & Y91				3.73	14000	8100			
K15706 & Z75				3.73	14000	8100			
K15906 & Y91				3.73	14000	7900			
K15906 & Z75				3.73	14000	7800			
K15906 & Z75 & ULT				3.73	14000	7400			

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailer rating. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector.

팅 TR- 21

C/K Ultimate Utility Models (Cadillac Escalade EXT and Chevy Avalanche)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOMATIO	C TRANSMISSIO 5.3L V8 GAS	ON RATINGS	AUTOMATIO	C TRANSMISSIO 6.0L V8 GAS	ON RATINGS	AUTOMATIC TRANSMISSION RATINGS 8.1L V8 GAS			
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. Trailer	
C15936	3.42 4.10	13000 14000	7300 8200							
K15936	3.42 4.10	13000 14000	7100 8000							
K15936 & Z75				3.73	14000	7300				
K25936							3.73 4.10	17000 19000	10100 12000	

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailer rating. Ultimate utility models are neither designed nor intended to tow 5th wheel or gooseneck trailers. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. on C/K15 models and up to 1,500 lbs. on C/K25 models. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector.

팅 TR- 22

H2 Utility Models (Hummer)

Weight carrying hitch limit: 5,000-lb. trailer with 500-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOMATIC TRANSMISSION RATINGS 6.0L V8 GAS								
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT						
N25706	4.10	13500	6700						
N25736	4.10	13500	6500						

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailer rating. Sport utility truck models are neither designed nor intended to tow 5th wheel or gooseneck trailers. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 700 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating.

팅 TR- 23

U/X-Van Models

Weight carrying hitch limit: 3,500-lb. trailer with 350-lb. tongue weight. Weight distributing hitch and sway control not required.

	AUTOMATIC TRANSMISSION RATINGS 3.5L V6 GAS								
MODEL	AXLE MAX. TRAILER RATIO GCWR WEIGHT								
U11416	3.29	7000	2000						
U12216	3.29	8500	3500						
X12216	3.29	8500	3500						

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 350 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system limited to 2000 lb. trailer rating. V92 Trailer Provisions Package includes auto leveling suspension, 125-amp. generator, and heavy duty cooling system. Trailer hitch platform is available as a dealer installed accessory.

M/L Van Models (Chevy Astro and GMC Safari)

Weight carrying hitch limit: 2,000-lb. trailer with 200-lb. tongue weight. Weight distributing hitch and sway control required over 2,000-lb. trailer weight.

		AUTOMATIC TRANSMISSION RATINGS 4.3L V6 GAS								
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT							
M11005	3.42	9500	5300							
	3.73	10000	5800							
M11006	3.42	9500	4900							
	3.73	10000	5400							
L11005	3.42	9500	5000							
	3.73	10000	5500							
L11006	3.42	9500	4700							
	3.73	10000	5200							

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 750 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. No optional cooling equipment available. Z82 Heavy Duty Trailering Equipment Package includes weight distributing hitch platform and 8-wire trailer wiring harness.

통 TR- 25

G/H Van (GMT610) Models (Chevy Express and GMC Savana)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

		AUTOMATIC TRANS. RATINGS 4.3L V6 GAS			AUTOMATIC TRANS. RATINGS 4.8L V8 GAS			AUTOMATIC TRANS. RATINGS 5.3L V8 GAS			AUTOMATIC TRANS. RATINGS 6.0L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	
G13405	3.42	9500	4300				3.42 3.73	12000 12000	5900 5900				
H13405							3.42 3.73	12000 12000	6500 6500				
G13406	3.42	9500	3900				3.42 3.73	12000 12000	6300 6300				
H13406							3.42 3.73	12000 12000	6100 6100				
G23405	3.73	10000	4700	3.73 4.10	12000 13000	6400 7400	3.73	12000	6500	3.73 4.10	14000 16000	8400 10000	
H23405							3.73	12000	6400				
G23705	3.73	10000	4500	3.73 4.10	12000 13000	6200 7200	3.73	12000	6400	3.73 4.10	14000 16000	8200 10000	
G23406										3.73 4.10	14000 16000	7800 9800	

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes weight distributing hitch platform and trailer wiring harness.

팅 TR- 26

G/H Van (GMT610) Models (Chevy Express and GMC Savana) (continued from previous page)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

	AUTOMATIC TRANS. RATINGS 4.3L V6 GAS		AUTOMATIC TRANS. RATINGS 4.8L V8 GAS		AUTOMATIC TRANS. RATINGS 5.3L V8 GAS			AUTOMATIC TRANS. RATINGS 6.0L V8 GAS				
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
G33405										3.73 4.10	14000 16000	8200 10000
G33705										3.73 4.10	14000 16000	8000 10000
G33406										3.73 4.10	14000 16000	7700 9700
G33706										3.73 4.10	14000 16000	7400 9400

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes weight distributing hitch platform and trailer wiring harness.

C/K 25 Series Dedicated CNG or CNG/Gas Bi-Fuel Pickup Models (Chevy Silverado and GMC Sierra)

Weight carrying hitch limit: 5,000-lb. trailer with 600-lb. tongue weight. Weight distributing hitch and sway control required over 5,000-lb. trailer weight.

	AUTOMATIC TRANSMISSION RATINGS 6.0L V8 ALT. FUEL								
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT						
C25903	3.73	13000	6900						
& KL6	4.10	14000	7900						
C25903	3.73	13000	7200						
& KL8	4.10	14000	8200						
C25953	3.73	13000	6400						
& KL6	4.10	14000	7400						
C25953	3.73	13000	6700						
& KL8	4.10	14000	7700						
K25903	3.73	13000	6500						
& KL6	4.10	14000	7500						
K25903	3.73	13000	6800						
& KL8	4.10	14000	7800						
K25953	3.73	13000	6200						
& KL6	4.10	14000	7200						
K25953	3.73	13000	6400						
& KL8	4.10	14000	7400						
K25943 & KL6	4.10	14000	7000						

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Alternate fuel vehicles are neither designed nor intended to tow 5th wheel or gooseneck trailers. Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes trailer hitch platform and trailer electrical connector.

G/H Dedicated CNG or CNG/Gas Bi-Fuel Van Models (Chevy Express and GMC Savana)

Weight carrying hitch limit: 4,000-lb. trailer with 400-lb. tongue weight. Weight distributing hitch and sway control required over 4,000-lb. trailer weight.

		AUTOMATIC TRANSMISSION RATINGS 6.0L V8 ALT. FUEL									
MODEL	AXLE RATIO	GCWR	MAX. TRAILER WEIGHT								
G23405 & KL6	3.73	13000	7300								
G23406 & KL6	3.73	13000	6400								
G23406 & KL8	3.73	13000	6400								
G33405 & KL6	3.73	13000	6800								
G33405 & KL8	3.73	13000	6800								
G33705 & KL6	3.73	13000	6600								
G33705 & KL8	3.73	13000	6600								
G33406 & KL6	3.73	13000	6300								
G33406 & KL8	3.73	13000	6300								
G33706 & KL6	3.73	13000	6000								
G33706 & KL8	3.73	13000	6000								

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer tongue weight should be 10 to 15% of total loaded trailer weight up to 1,000 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. Z82 Heavy Duty Trailering Equipment Package includes weight distributing hitch platform and trailer wiring harness.

2005 Maximum Trailer Ratings 5th Wheel or Gooseneck Trailer Ratings

C 15/25 Series Light Duty Pickup Models (Chevy Silverado and GMC Sierra)

5th Wheel or Gooseneck Trailer Ratings

	AUTOMATIO	C TRANSMISSIO 4.8L V8 GAS	ON RATINGS	AUTOMATIC TRANSMISSION RATINGS 5.3L V8 GAS			AUTO. OR MANUAL TRANS. RATINGS 6.0L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. Trailer
C15703	3.23 3.73	11000 12000	6300 7300	3.23 3.73	12000 13000	7300 8300			
C15903	3.23 3.73	11000 12000	6200 7200	3.23 3.73	12000 13000	7200 8200			
C15753	3.23 3.73	11000 12000	6000 7000	3.23 3.73	12000 13000	7000 7400			
C15953	3.23 3.73	11000 12000	5800 6800	3.23 3.73	12000 13000	6800 7600			
C15743							3.73 4.10	14000 16000	8200 10200

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. C15 models with 4.3L engine or 4.8L engine and manual transmission are not rated to tow 5th wheel or gooseneck trailers. Parallel hybrid vehicles and C15543 models are neither designed nor intended to tow 5th wheel or gooseneck trailers. C15753 models with B4U or B4V performance packages have insufficient payload capacity to tow 5th wheel or gooseneck trailers. 4-wheel steer vehicles cannot be purchased with 5th wheel trailer wiring harness. C15 models require Z85 Increased Capacity, ZX3 Manual Select Damping Suspension Package or Z71 Off Road Suspension Package to tow 5th wheel or gooseneck trailers. Trailer kingpin weight should be 15 to 25% of total loaded trailer weight up to 1,500 lbs. on C15 models, and up to 2,500 lbs. on C25 models. Trailering capacity may be limited by ability to carry trailer kingpin weight; do not allow kingpin weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. 5th wheel hitch is available as a dealer-installed accessory.

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K 15/25 Series Light Duty Pickup Models (Chevy Silverado and GMC Sierra) (continued from previous page)

5th Wheel or Gooseneck Trailer Ratings

	AUTOMATIO	AUTOMATIC TRANSMISSION RATINGS 4.8L V8 GAS			AUTOMATIC TRANSMISSION RATINGS 5.3L V8 GAS			AUTO. OR MANUAL TRANS. RATINGS 6.0L V8 GAS		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	
K15703	3.42 4.10	12000 13000	7000 7100	3.42 4.10	13000 14000	7100 7100				
K15903	3.42 4.10	12000 13000	6900 7900	3.42 4.10	13000 14000	7900 8100				
K15753	3.42 4.10	12000 13000	6700 6900	3.42 4.10	13000 14000	6900 6900				
K15953	3.42 4.10	12000 13000	6100 6100	3.42 4.10	13000 14000	6100 6100				
K15743							3.73 4.10	14000 16000	7900 9900	

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. K15 models with 4.3L engine or 4.8L engine and manual transmission are not rated to tow 5th wheel or gooseneck trailers. Parallel hybrid vehicles and K15543 models are neither designed nor intended to tow 5th wheel or gooseneck trailers. K15753 models with B4U or B4V performance packages have insufficient payload capacity to tow 5th wheel or gooseneck trailers. 4-wheel steer vehicles cannot be purchased with 5th wheel trailer wiring harness. K15 models require Z85 Increased Capacity, ZX3 Manual Select Damping Suspension Package or Z71 Off Road Suspension Package to tow 5th wheel or gooseneck trailers. Trailer kingpin weight should be 15 to 25% of total loaded trailer weight up to 1,500 lbs. on K15 models, and up to 2,500 lbs. on K25 models. Trailering capacity may be limited by ability to carry trailer kingpin weight; do not allow kingpin weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. 5th wheel hitch is available as a dealer-installed accessory.

C/K 25 Series Heavy Duty Pickup Models (Chevy Silverado and GMC Sierra)

5th Wheel or Gooseneck Trailer Ratings

	AUTO. OR	AUTO. OR MANUAL TRANS. RATINGS 6.0L V8 GAS			MANUAL TRAN 8.1L V8 GAS	S. RATINGS	AUTO. OR MANUAL TRANS. RATINGS 6.6L V8 TURBO DIESEL		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
C25903	4.10	16000	10600	3.73 4.10	20000 22000	14200 16200	3.73	22000	16000
C25753	4.10	16000	10300	3.73 4.10	20000 22000	13900 15900	3.73	22000	15700
C25953	4.10	16000	10100	3.73 4.10	20000 22000	13700 15700	3.73	22000	15600
C25743	4.10	16000	10100	3.73 4.10	20000 22000	13600 15600	3.73	22000	15400
C25943	4.10	16000	9900	3.73 4.10	20000 22000	13500 15500	3.73	22000	15300
K25903	4.10	16000	10300	3.73 4.10	20000 22000	13800 15800	3.73	22000	15600
K25753	4.10	16000	10000	3.73 4.10	20000 22000	13600 15600	3.73	22000	15500
K25953	4.10	16000	9900	3.73 4.10	20000 22000	13400 15400	3.73	22000	15000
K25743	4.10	16000	9800	3.73 4.10	20000 22000	13300 15300	3.73	22000	14200
K25943	4.10	16000	9600	3.73 4.10	20000 22000	13200 14400	3.73	22000	13400

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer kingpin weight should be 15 to 25% of total loaded trailer weight up to 3,000 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating. L18 engine and 3.73 axle ratio available only with automatic transmission.

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C/K 35 Series Heavy Duty Pickup Models (Chevy Silverado and GMC Sierra)

5th Wheel or Gooseneck Trailer Ratings

	AUTO. OR	AUTO. OR MANUAL TRANS. RATINGS 6.0L V8 GAS				IS. RATINGS	AUTO. OR MANUAL TRANS. RATINGS 6.6L V8 TURBO DIESEL		
MODEL	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER	AXLE RATIO	GCWR	MAX. TRAILER
C35953	4.10	16000	9700	4.10	22000	15300	3.73	23500	16600
C35943	4.10	16000	9400	4.10	22000	15100	3.73	23500	16400
K35903	4.10	16000	10000	4.10	22000	15600	3.73	22000	15400
K35903 & R05	4.10	16000	9800	4.10	22000	15400	3.73	23500	16700
K35953	4.10	16000	9600	4.10	22000	15200	3.73	22000	15000
K35953 & R05	4.10	16000	9400	4.10	22000	15000	3.73	23500	16300
K35943	4.10	16000	9400	4.10	22000	15000	3.73	22000	14800
K35943 & R05	4.10	16000	9100	4.10	22000	14800	3.73	23500	16100

NOTES: Trailer ratings are calculated assuming a standard equipped vehicle plus driver. Optional equipment, passengers or cargo will reduce trailering capacity. Trailer kingpin weight should be 15 to 25% of total loaded trailer weight up to 3,500 lbs. Trailering capacity may be limited by ability to carry trailer tongue weight; do not allow tongue weight to cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). Base cooling system includes all content required to attain maximum trailer rating.

TRAILERING ELECTRICAL INFORMATION

Trailer Harness Release								
Model	Standard	Optional						
S/T Pickup	N/A	N/A						
S/T Utility	Six-Wire	Eight-Wire (UY7, part of Z82)						
M/L Van	Six-Wire	Eight-Wire (UY7, part of Z82)						
C/K Truck (Current)	Eight-Wire	N/A						
G Van	N/A	Eight-Wire (UY7, part of Z82)						

Trailer Harness Wire Colors						
Wire Color	Wire Usage					
Blue	Electric trailer brakes or auxiliary wiring					
Red/Orange	Battery charging					
Light Green	Backup lamps					
Brown	Tail lamps and running lamps					
Yellow	Left, stop and turn signal					
Dark Green	Right, stop and turn signal					
Thick White	Ground					
Thin White (M/L) (G) / Light Blue (S/T) (C/K)	Independent stop lamp (CHMSL)					

	Vehicle to Trailer Electrical System Setup									
Model	Junction Block Location (Battery Feed)	Brake Pedal Switch Splice Location	Interior Ground Location	Forward Trailer Harness Location	Rear Trailer Harness Location					
C/K Truck (Current)	Underhood electrical center stud, left rear corner behind washer bottle.	Under dash at brake pedal switch (white wire).	No interior ground. Use engine block or negative battery terminal.	Engine compartment, near brake booster. Orange and blue wires strapped together.	Pickups: in front of license plate area of rear bumper (except battery charge, trailer brake and independent stop wires taped back at left frame rail). Utilities: inside left lower quarter panel. Cut straps and route harness over frame rail.					
G Van	Underhood electrical center stud, left rear corner behind washer bottle.	Under dash at brake pedal switch (white wire).	No interior ground. Use engine block or negative battery terminal.	Engine compartment, near brake booster. Red and blue wires strapped together.	Inside vehicle, right rear corner, in jack compartment (above jack).					
M/L Van	Front of dash, left side under steering column (covered).	Under dash at brake pedal switch (white wire).	Under left side trim panel. Use self-tapping screw and ring terminal to plenum side panel.	Passenger compartment, under dash. Orange and blue wires strapped together.	Inside vehicle, right rear corner, in jack compartment (behind jack).					
S/T Truck	Underhood electrical center stud near left front fender (covered).	Under dash at brake pedal switch (white wire).	No interior ground. Use engine block or negative battery terminal.	Engine compartment, near underhood electrical center. Red and blue wires strapped together. N/A for pickups.	Inside left frame rail.					

General Information

To provide battery charging to the trailer, place ring terminal on red (or orange) wire over one of the junction block studs. When installing an electrical connector to the vehicle's trailer wiring harness, follow the color codes shown in the chart above.

Note: Information is in the process of being reviewed and updated.