



HEAVY HAUL - ALBERTA ALLOWABLE SEASONAL AXLE WEIGHTS

Drill Rig, Extra Prov, Well Project: 1 - 888 - 730 - 3745

Information Line: 1-877-236 -6445

Heavy Haul / Provincial: 1 - 888 - 444 - 9288

Website: www.roadata .com

Service Rig: 1 - 888 - 830 - 7623

DRIVE AXLE GROUPS		LEGAL WEIGHT			LOADING PERIOD (PERMIT LOADS)				
					HEAVY HAUL				
CODE	DESCRIPTION	LEGAL	75%	90%	SPRING	POST THAW	SUMMER	FALL	WINTER
12DR	TRIDEM DRIVE	23,000	17,250	20,700	23,000	25,000	27,000	27,000	27,000
4	SINGLE AXLE DRIVE (4 Wheels)	9,100	6,825	8,190	9,100	10,000	11,000	12,000	12,500
8	TANDEM DRIVE	17,000	12,750	15,300	17,000	19,000	21,000	23,000	25,000

TRAILER AXLE GROUPS		LEGAL WEIGHT			LOADING PERIOD (PERMIT LOADS)				
					HEAVY HAUL				
CODE	DESCRIPTION	LEGAL	75%	90%	SPRING	POST THAW	SUMMER	FALL	WINTER
12M	Tridem Axle: Med Sp. 3.0-3.59m	24,000	18,000	21,600	24,000	26,000	27,000	27,000	27,000
12S	Tridem Axle: Short Sp 2.4-2.99m	21,000	15,750	18,900	24,000	26,000	27,000	27,000	27,000
* # 16	16 Wheel Tandem Axle Group	17,000	21,000	25,200	28,000	30,000	32,000	34,000	37,000
* # 16CM	16 Whl. Tand Common Air Booster		21,000	25,200	28,000	30,000	32,000	34,000	37,000
# 16W	16 Whl. Wide Tand w/355 mm tires	17,000	24,000	28,800	32,000	36,000	40,000	44,000	49,000
# 20	20 Wheel Tandem Group	17,000	24,000	28,800	32,000	36,000	40,000	44,000	49,000
# 24w	24 Wheel Tandem Axle	17,000	29,250	35,100	39,000	44,000	49,000	55,000	61,000
# 24tw	24 Wheel Wide Tandem Axle		33,000	39,600	44,000	48,000	52,000	52,000	52,000
# 24x	24 Wheel Tridem Axle	24,000	28,500	34,200	38,000	40,000	40,000	40,000	40,000
# 4	4 Wheel Single Axle Grp.	9,100	6,825	8,190	9,100	10,000	11,000	12,000	12,500
# 4A	4 Wheel Air Booster Single Axle		5,625	6,750	7,500	8,000	8,500	9,000	9,000
# 4CM	4 Wheel Common Air Booster		6,825	8,190	9,100	9,800	10,200	10,200	10,200
# 4M	4 Wheel Mech. Booster		6,825	8,190	9,100	10,000	11,000	12,000	12,500
# 8	8 Wheel Tandem Axle Group	17,000	12,750	15,300	17,000	19,000	21,000	23,000	25,000
# 8A	8 Wheel Air Booster		9,000	10,800	12,000	13,000	14,000	15,000	15,000
# 8CM	8 Wheel Common Air Booster		12,750	15,300	17,000	19,000	20,000	20,000	20,000
# 8F	8 Wheel Fat Tire Tandem Grp.		15,375	18,450	20,500	23,000	25,000	27,000	27,000
# 8M	8 Wheel Mech. Booster		12,750	15,300	17,000	19,000	21,000	23,000	25,000
# 8S	8 Wheel Single Axle Grp.		10,500	12,600	14,000	16,000	18,000	20,000	20,000

If entry under "LEGAL" is blank this means these units are only allowed under permit.

NOTE: All overweight loads must obtain approval form local road authorities if travel is off Primary or Secondary Highways.

* 16 wheel groups only allowed 28,000 kg in Ban Season with a Provincial permit issued. 75% and 90% reflect weights under permit

Ban, 75% and 90% weights only apply if Provincial Permit issued, otherwise must be at LEGAL WEIGHT or % of legal weight.

(Roadata Services Ltd is not responsible for errors or omissions on this document. All information subject to change at any time.)

(Information based on Alberta Primary and Secondary highways only. Local Municipalities can further restrict axle group weights.)

Revised: 5/22/2014