

Sterling Trucks

TRUCKS DATA BOOK

INTRODUCTION

IMPORTANT - All GVW ratings in the Truck Data Book are of necessity On-Highway ratings. It is the ordering Sterling Truck dealer's responsibility, when a vehicle is to be used in other than on-highway service, that consideration is given to

optional components such as stronger frames and their related usage restrictions, higher capacity springs and axles, as well as adequate tires for the loads to be hauled.

CONTENTS OF DATA BOOK

SPECIFICATIONS AND PRICING

The Sterling Trucks Data Book contains pertinent information for all series and their components. All vehicle groups are separated by large tab dividers in the following order:

- INTRODUCTION
- ORDERING INFORMATION
- TIRE - WHEEL - AXLE AVAILABILITY
- TIRE - WHEEL PRICES
- L/LT SERIES
- A/AT SERIES
- SERVICE AND WARRANTY
- QUICKSPEC

The pages behind each cab type major tab provide the following:

- Listing the standard and maximum GVWR range and maximum GCWR available for each series when applicable
- Body and payload weight distribution (L/LT Models only)

The pages for each truck series behind the smaller tabs provide the following information:

- List prices for base vehicles and all options except tires and wheels
- Wheelbase, cab to axle, and other pertinent dimensions

- Curb weights and optional equipment add weights except tires and wheels
- Dimensional line drawings

QUICKSPEC MODELS

The QuickSpec section at the rear of the Sterling Trucks Data Book contains complete program details and vehicle availability in the QuickSpec Program. Individual model selections have been prepared to fall within three major vehicle categories:

- L/LT TRUCKS
- L/LT TRACTORS
- A/AT TRACTORS

The above indicated vehicle category tabs will position behind the "VEHICLE CATEGORIES" tab.

Each selection has a Model Selection Number for simplified identification and ordering. The specifications shown for each model selection represents the most popular combination of components for the indicated "Primary" vocational application.

COMPONENT INFORMATION

A separate Component Book contains detailed specifications of major vehicle components, application guidelines, general information, performance data and truck selection information. The tabs are in the following order.

- | | | | |
|------------------------|--------------------------|---------------------------|----------------------------|
| • 10 FRONT AXLE | • 25 SEATING | • 46 FRONT SUSPENSION | • SAFETY/NOISE/EMISSION |
| • 11 REAR AXLE | • 26 INSTRUMENTS | • 47 REAR SUSPENSION | • PRODUCT INFORMATION |
| • 13 AXLE EQUIPMENT | • 27 ELECTRICAL | • 48 SUSPENSION EQUIPMENT | • BULLETINS |
| & DRIVELINE | • 28 ALTERNATORS | • 50-54 TIRES/WHEELS | • 61 MID-CHASSIS EQUIPMENT |
| • 16 BRAKES, SERVICE | • 29 BATTERIES | • 55 WHEEL EQUIPMENT | |
| • 19 BRAKE EQUIPMENT | • 30 ENGINES | • 56 TRANSMISSIONS | |
| • 20 TRACTOR EQUIPMENT | • 32 EXHAUSTS | • 57 TRANSMISSION EQUIP. | |
| • 21 SLEEPERS | • 33 EXHAUST EQUIPMENT | • 59 CHASSIS EQUIPMENT | |
| • 22 CAB | • 36 CLUTCHES | • 60 FIFTH WHEELS/BODIES | |
| • 23 CAB EQUIPMENT | • 37 ENGINE EQUIPMENT | • PAINT SELECTIONS | |
| EXTERIOR | • 40 FRAMES | • WT PAINT OPTIONS | |
| • 24 CAB EQUIPMENT | • 43 FUEL TANKS | • SPECIAL PAINT OPTIONS | |
| INTERIOR | • 44 FUEL TANK EQUIPMENT | • TRUCK SELECTION | |
| | | • WEIGHTS | |

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REGISTRATION DATA

This Registration Data Provides Model Series Designations, Standard and Maximum GVWR's, Nominal Ton Ratings, Vehicle Shipping Weights and Vehicle Identification Number and Vehicle Rating Decal Information.

VEHICLE IDENTIFICATION CODING

Example of VIN	2	F	W	P	N	C	Y	B	3	X	A	3	4	5	6	7	8
Decoding Table	A			B		C		D	E	F	G	Serial Number					
Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

VEHICLE IDENTIFICATION CODES

TABLE "A"
VIN Positions 1, 2 and 3

Code	Manufacturer
2FW	Sterling, Canada - Truck
2FZ	Sterling, Canada - Incomplete Vehicle

TABLE "B"
VIN Position 4

Code	Chassis	Front Axle*	Brakes
H	4x2 Truck	F	Air
K	4x2 Truck-Tractor	F	Air
N	6x4 Truck	F	Air
P	6x4 Truck-Tractor	F	Air
W	4x2 Truck-Tractor	S	Air
X	6x4 Truck	S	Air
Y	6x4 Truck-Tractor	S	Air
6	4x2 Truck	S	Air
7	Glider	S	Air
8	Glider	F	Air

*F = Forward, front axle position
S = Setback, front axle position

TABLE "B"
VIN Position 5

Code	Model, Cab
L	L7501
D	L8511
M	L8513
C	L9501
N	L9511
J	A9513
K	L9513
G	A9522
F	L9522

TABLE "C"
VIN Positions 6 and 7

Code	Engine	HP
AY	NTC/N14	207-251
BY	NTC/N14	254-310
CX	S-60, 11.1L	331-402
CY	NTC/N14	315-385
DY	NTC/N14	389-475
DZ	N14	476-580
EB	C-10/3176J	225-275
EC	C-10/3176J	276-335
ED	C-10/3176J	336-407
FA	ISB/BT5.9	185-224
FB	ISB/BT5.9	225-275
FF	ISB/BT5.9	153-184
JA	CFE/3126	185-224
JB	CFE/3126	225-275
JC	CFE/3126	276-335
JF	CFE/3126	153-184
LA	ISC/C8.3	185-224
LB	ISC/C8.3	225-275
LC	ISC/C8.3	276-335
PY	S-60, 11.1L	275-330
RY	3406	270-330
SE	S-60, 12.7L	408-495
SY	3406	333-407
SZ	S-60, 12.7L	496-605
UY	3306	225-275
VY	3406	225-269
WD	C-12/3176L	336-407
WE	C-12/3176L	408-495
WY	3306	276-335
XY	3406	408-495
XZ	3406	496-605
YY	S-60, 11.1L	225-274
ZY	S-60, 12.7L	333-407

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Sterling Trucks VEHICLE IDENTIFICATION CODES

TABLE "D"
VIN Position 8

Code	GVWR
A	26,001 TO 33,000 lbs.
B	33,001 lbs. or over
C	19,501 to 26,000 lbs.
9	N/A, Incomplete Vehicle or Glider

TABLE "E"
VIN Position 9

Check Digit

TABLE "F"
VIN Position 10

Code	Model Year
N	1992
P	1993
R	1994
S	1995
T	1996
V	1997
W	1998
X	1999
Y	2000
1	2001
2	2002
3	2003
4	2004

TABLE "G"
VIN Position 11

Code	Plant
A	St. Thomas, ON

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GVW RATINGS AND SHIPPING WEIGHT REGISTRATION DATA

(Shipping weight = Nominal weight of vehicle built to specifications available with the Series and/or model code; includes engine oil and coolant but excludes fuel and other optional accessories.)

MODELS	CONFIGURATION CODE	GVWR LB.		VEHICLE SHIPPING WEIGHT LB.*	NOMINAL TON RATING
		STANDARD	MAXIMUM (RPO)		
L/LT 7500	L7501	31,000	39,000	10,070	7
	LT7501	44,000	66,000	12,683	8
L/LT 8500	L8511	31,000	39,000	10,190	7
	LT8511	44,000	66,000	12,764	8
	L8513	31,000	41,000	10,111	7
	LT8513	44,000	66,000	12,740	8
L/LT 8500	L9501	33,200	39,000	11,534	8
	LT9501	46,000	64,000	14,274	8
	L9511	33,200	41,000	11,692	8
	LT9511	46,000	66,000	14,353	8
	L9513	33,200	41,000	11,668	8
	LT9513	46,000	66,000	14,328	8
	L9522	33,200	39,000	12,773	8
	LT9522	46,000	66,000	14,502	8
A/AT 9500	A9513	34,700	37,600	11,496	8
	AT9513	48,000	54,600	13,852	8
	A9522	34,700	37,600	11,342	8
	AT9522	48,000	54,600	13,821	8

* -Vehicle shipping weight for these models not currently available. Figures shown are min. base curb weight.