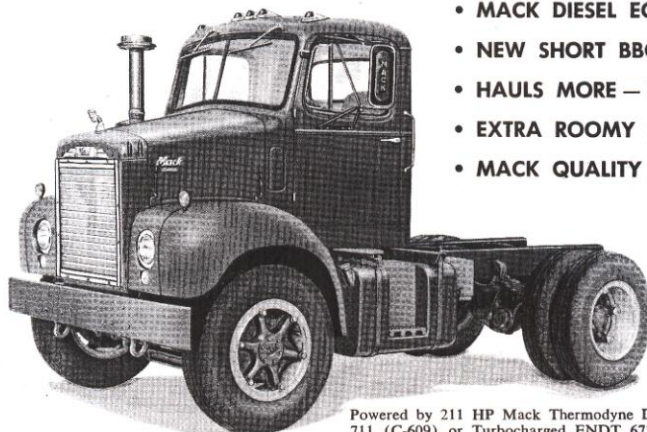




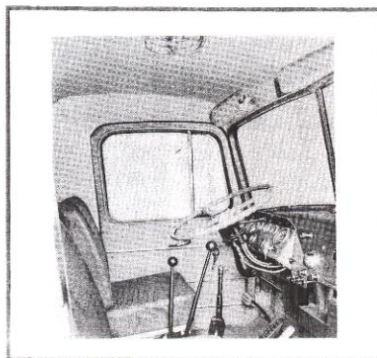
NEW C-609 • C-611 SERIES



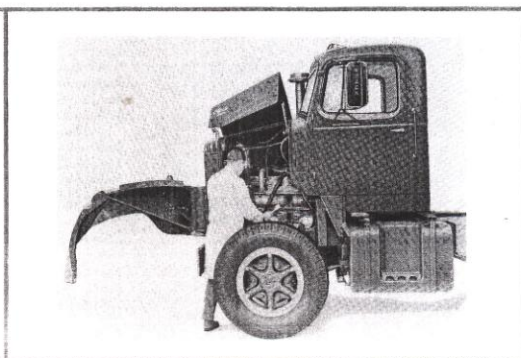
- MACK DIESEL ECONOMY
- NEW SHORT BBC DESIGN
- HAULS MORE — DEPENDABLY
- EXTRA ROOMY CAB INTERIOR
- MACK QUALITY FOR LONG LIFE

Powered by 211 HP Mack Thermodyne Diesel engines, END 711 (C-609) or Turbocharged ENDT 673 (C-611). Tractors available in both four and six wheel versions.

- Greater earnings — 89" BBC permits 40 ft. square-nosed trailers within 50 ft. overall length
- Conventional cab convenience with COE-like driver visibility
- Flexibility to meet every operating requirement through wide choice of components
- Load distribution extremely favorable
- Mack quality built components assure low maintenance and long trouble-free life
- Spacious cab interior despite short BBC length
- Improved steering features and riding qualities; compact turning circle
- New high position of engine air intake assures efficient induction of clean air



Roomy cab interior includes reversible roof air vent, angle-split steering column with adjustable 22" wheel, convenient arrangement of controls and excellent vision from a high driver's position.



Walk-in engine service accessibility is accomplished by the use of a fold-away fender design in conjunction with a high-opening hood. Hinged at front and firmly bolted at the rear, the fenders swing 180° to afford ease of service.

C-609 and C-611 FOUR WHEEL – MACK DIESEL – TRACTORS

MODELS	C-609T	C-611T	C-609LT	C-611LT
ENGINE	Std. END 711	ENDT 673	ENDL 711	ENDLT 673
CLUTCH	Std. CL 28	CL 28	CL 28	CL 28

WHEELBASE	Std. 137" (LP 109"; CA 76") Opt. 146" (LP 118"; CA 85")			
CAB	Std. CA 44 (89" BBC) Conventional, two man type			
STEERING GEAR	Std. SG 261 (steering wheel dia. 22")			
ELECTRICAL	Std. 12 Volt, 55 Amp. Generator (12 Volt starting) Opt. 12 Volt, 55 Amp. Generator (heavy-duty) Opt. 12 Volt, 60 Amp. Alternator (heavy-duty); 12 Volt, 85 Amp. Alternator (heavy-duty) Opt. 24 Volt starting or air starting			
WHEELS	Std. Cast spoke Opt. Disc—Steel or Aluminum (alum. 10.00 tires only)			
TIRES	Std. 10.00-20 (12P) on 7.5 Rims Opt. 10.00-22 (12P) on 7.5 Rims; 11.00-20 (12P) on 8.0 Rims; 11.00-22 (12P) on 8.0 Rims			
FRAME	Std. Chrome manganese steel, heat treated: 9"x3¼"x¼" Section Modulus—9.76			

TRANSMISSION	Std. TRD 722 Opt. TRD 7220, TRD 7225, TRD 72250 Opt. TRT 722, TRT 7220 Overgear trans. required for over 73,000 lbs. GCW	TRDL 722 TRDL 7220, TRDL 7225, TRDL 72250 TRTL 722, TRTL 7220 Overgear trans. required for over 73,000 lbs. GCW
FRONT AXLE	Std. FA 511 Opt. FA 514	FA 511 FA 512
REAR AXLE	Std. RAD 529 Ratios: 4.25, 4.62, 5.43, 5.78, 6.36 (CRD 117) Opt. RAD 5291 (wider brakes) Opt. RAD 533 Ratios: 4.99, 5.52, 5.98, 6.52 (CRD 119)	RADL 529 Ratios: 4.25, 4.62, 5.43, 5.78, 6.36 (CRD 117) RADL 5291 (wider brakes) RADL 533 Ratios: 4.99, 5.52, 5.98, 6.52 (CRD 119)

RA2DT 518, RA2DT 519 (wider brakes) Ratios: 5.34-7.10 or 6.16-8.31 (with TR 722, TR 7220); (Stopmaster brakes)

FUEL TANKS	Std. 70-gal., left side, steel, rect., step Opt. 70-gal., one each side, steel, rect., step Opt. 55-gal., left; 70-gal., right, steel, rect., step Opt. 55-gal., right; 70-gal., left, steel, rect., step Opt. 55-gal., one each side, steel, rect., step *Not available with vertical exhaust	70-gal., left side, aluminum, rect., step 55-gal., right; 70-gal., left, aluminum, rect., step
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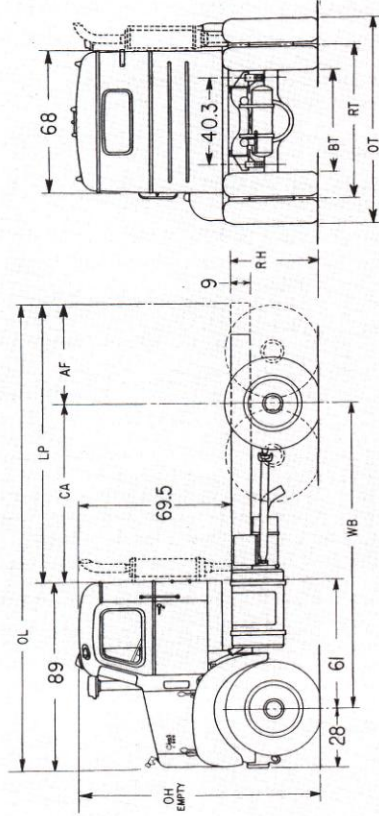
EQUIPMENT	Std. Air brakes Air cleaner, oil bath Air compressor, Tu-Flo 500 Automatic radiator shutters Automatic reset circuit breakers Horn, electric, single tone I.C.C. & Marker lights Low air pressure, indicator buzzer Lube oil cooler	Lube oil filter, Mack comb. full-flow by-pass Parking brake, driveshaft, 12" x 5" Radiator frontal area, 1000 sq. in. Rear view mirror, left side, drive-away type Roof vent Semi-trailer connections Shock absorbers, front (direct type) Stop and tail light	Tachometer, single hand Thermostat, 170° Tow eyes, integral with front spring bracket Turn signals, front Underframe exhaust Valtmeter Windshield wipers, top mounted, individual motors
	Opt. Automatic drain valve Break-away safety valve Cab heater, fresh air type Differential, Mack Power Divider for Dual Reduction Rear Axles Driver's seat—Mack suspension or Bostrom W.C. type Front wheel brake limiting valve Hand control valve	Heavy duty rear springs (T only) Helper springs (T only) Horn, electric, dual tone Horn, air, twin or single Hubodometer Hydraulic jack, 8- or 12-ton Power steering Pyrometer	Rear view mirrors, two, West Coast type, black enamel or bright finish Spring loaded parking brake Solex windshield glass Stop and tail light, extra Tachographs (RPM and MPH) Turn signals, rear (loose) Vertical exhaust Wig-Wag low air pressure indicator

Aluminum Parts:	Hood; radiator top and bottom tanks	(additional for LT) Front bumper; transmission case; rear brake spiders and chamber brackets; frame brackets, engine and spring (except rear spring rear bracket); front engine support; air reservoir.
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C-609 and C-611 SIX WHEEL — MACK DIESEL — TRACTORS

MODELS	C-609ST	C-611ST	C-609LST	C-611LST
ENGINE	Std. END 711	ENDT 673	ENDL 711	ENDLT 673
CLUTCH	Std. CL 28	CL 28	CL 28	CL 28
	Opt. CL 50	CL 50	CL 50	CL 50
WHEELBASE	Std. 146" (LP 133"; CA 85")			
	Opt. 164" (LP 151"; CA 103"); 170" (LP 157"; CA 109")			
CAB	Std. CA 44 (89" BBC) Conventional, two man type			
STEERING GEAR	Std. SG 261 (steering wheel dia. 22")			
ELECTRICAL	Std. 12 Volt, 55 Amp. Generator (12 Volt starting)			
	Opt. 12 Volt, 55 Amp. Generator (heavy-duty)			
	Opt. 12 Volt, 60 Amp. Alternator (heavy-duty); 12 Volt, 85 Amp. Alternator (heavy-duty)			
	Opt. 24 Volt starting or air starting			
WHEELS	Std. Cast spoke			
	Opt. Disc—Steel or Aluminum (alum. 10.00 tires only)			
TIRES	Std. 10.00-20 (12P) on 7.5 Rims			
	Opt. 10.00-22 (12P) on 7.5 Rims			
FRAME	Std. Chrome manganese steel, heat treated: 9"x3 1/4"x1/4" Section Modulus—9.76			
TRANSMISSION	Std. TRD 722		TRDL 722	
	Opt. TRD 7220, TRD 7225, TRD 72250		TRDL 7220, TRDL 7225, TRDL 72250	
	Opt. TRT 722, TRT 7220		TRTL 722, TRTL 7220	
	Overgear trans. required for over 73,000 lbs. GCW		Overgear trans. required for over 73,000 lbs. GCW	
FRONT AXLE	Std. FA 511		FA 511	
	Opt. FA 514 or FA 532		FA 512 or FAL 532	
	Opt. *FA 5111, *FA 5141 or *FA 5321 *(No brakes)		*FA 5111, *FA 5141 or *FA 5321 *(No brakes)	
BOGIE—Std.	SWDL 56 (Camel-back suspension; Mack 6" brakes)	SWDL 75 (Inverted camel-back suspension; Mack 6" brakes)		
Opt.	SWDL 561 (Camel-back suspension; Mack 7" brakes)	SWDL 751 (Inverted camel-back suspension; Mack 7" brakes)		
Opt.	SWDL 563 (Camel-back suspension; Timken 6" brakes)	SWD 75 (Inverted camel-back suspension; Timken 6" brakes)		
Opt.	SWDL 564 (Camel-back suspension; Timken 7" brakes)	SWD 751 (Inverted camel-back suspension; Timken 7" brakes)		
Carriers CRDP 92 & CRD 93 and Ratios: 4.17, 4.50, 4.76, 5.13, 5.73, 6.34, 7.00 same for above bogies.				
Timken brakes are Stopmaster with spring loaded Fail-Safe emergency brake, standard driveshaft brake omitted. Timken brakes include automatic adjustment feature.				
FUEL TANKS	Std. 70-gal., left side, steel, rect., step		70-gal., left side, aluminum, rect., step	
	Opt. *70-gal., one each side, steel, rect., step		55-gal., right; 70-gal., left, aluminum, rect., step	
	Opt. *55-gal., left; 70-gal., right, steel, rect., step			
	Opt. 55-gal., right; 70-gal., left, steel, rect., step			
	Opt. 55-gal., one each side, steel, rect., step			
	*Not available with vertical exhaust			
EQUIPMENT	Std. Air brakes	Parking brake, driveshaft, 12" x 5"	Thermostat, 175°, two	
	Air cleaner, oil bath	(exc. SWD 75-751)	Tow eyes, integral with front spring	
	Air compressor, Tu-Flo 500	Radiator frontal area, 1000 sq. in.	bracket	
	Automatic radiator shutters	Rear view mirror, left side,	Turn signals, front	
	Automatic reset circuit breakers	drive-away type	Underframe exhaust	
	Horn, electric, single tone	Roof vent	Voltmeter	
	I.C.C. & Marker lights	Semi-trailer connections	Water filter, Perry	
	Low air pressure, indicator buzzer	Shock absorbers, front (direct type)	Windshield wipers, top mounted,	
	Lube oil cooler	Stop and tail light	individual motors	
	Lube oil filter, Mack comb.	Tachometer, single hand		
	full-flow by-pass			
	Opt. Automatic drain valve	Horn, electric, dual tone	Spring loaded parking brake	
	Bogie spacing, 55"	Horn, air, twin or single	(SWDL 56 or SWDL 75)	
	Break-away safety valve	Hubometer	Safety windshield glass	
	Cab heater, fresh air type	Hydraulic jack, 8- or 12-ton	Stop and tail light, extra	
	Driver's seat—Mack suspension or	Power steering	Tachographs (RPM and MPH)	
	Bostrom W.C. type	Pyrometer	Turn signals, rear (loose)	
	Front wheel brake limiting valve	Rear view mirrors, two, West Coast	Vertical exhaust	
	Hand control valve	type, black enamel or bright finish	Wig-Wag low air pressure indicator	
Aluminum Parts:	Hood; radiator top and bottom tanks		(additional for LST) Front bumper; transmission case; bogie bral	
			spiders and chamber brackets; frame brackets, engine and sprin	
			front engine support; air reservoir.	

NEW C-609 & C-611 SERIES



FOUR WHEEL

WB	LP	CA	AF	OL	Turning Circle Dia. (Outer edge of tire)	
					Right	Left
137	109	76	33	198	51'	51'
146	118	85	33	207	54'	54'

TIRE SIZE	OH Approx.	RH		OT	RT	BT
		Empty	Loaded			
10.00-20	108.4	41.5	37.8	95.3	71.4	47.5
10.00-22	109.4	42.5	38.8	95.3	71.4	47.5
11.00-20	109.0	42.1	38.2	96.0	71.1	46.3
11.00-22	110.0	43.1	39.2	96.0	71.1	46.3

SIX WHEEL

WB	LP	CA	AF	OL	Turning Circle Dia. (Outer edge of tire)	
					Right	Left
146	133	85	48	222	59'	59'
164	151	103	48	240	65'	65'
170	157	109	48	246	67'	67'

TIRE SIZE	OH Approx.	RH LOADED		OT	RT	BT
		SWDL 36	SWDR 75			
10.00-20	107.4	37.8	38.1	95.3	71.4	47.5
10.00-22	109.4	38.8	39.1	95.3	71.4	47.5

Represented by:

Specifications subject to change without notice.



MACK TRUCKS, INC.
Plainfield, New Jersey

MACK TRUCKS WORLDWIDE LIMITED • Hamilton, Bermuda
MACK TRUCKS MANUFACTURING COMPANY
OF CANADA LIMITED
Toronto, Ontario, Canada

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