



UNDERCARRIAGE SELECTION GUIDE

CATERPILLAR®

Selecting the Right Custom or Standard Undercarriage

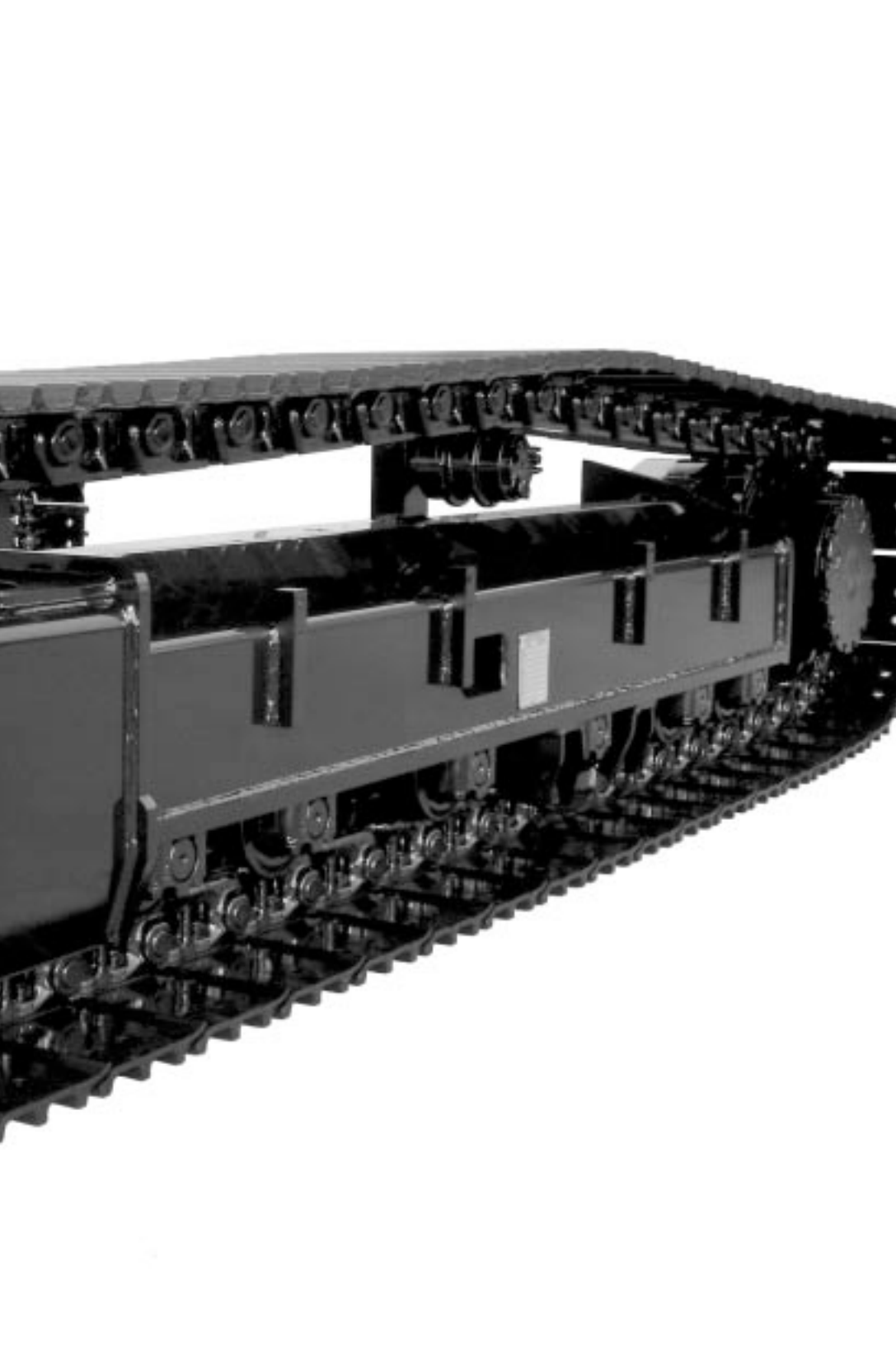
To keep your business on firm footing, you need undercarriage systems and components that propel your machines over any type of terrain—and through every operational challenge.

This selection guide is a means of reference for a number of important considerations in choosing the right custom or standard undercarriage for your application.

Caterpillar® OEM Solutions engineers will work with you every step of the way, from preliminary concepts to full production.

A computerized rating system enables our engineers to match your needs with excavator lower arrangements and systems that provide optimum value and performance.





Three Factors to Consider:

Caterpillar engineers have developed computerized analysis systems to determine the correct undercarriage for your application. This helps yield low operating costs, long service life and great value. The components you choose will depend on three main factors:

- Machine weight
- Machine application
- Desired undercarriage life

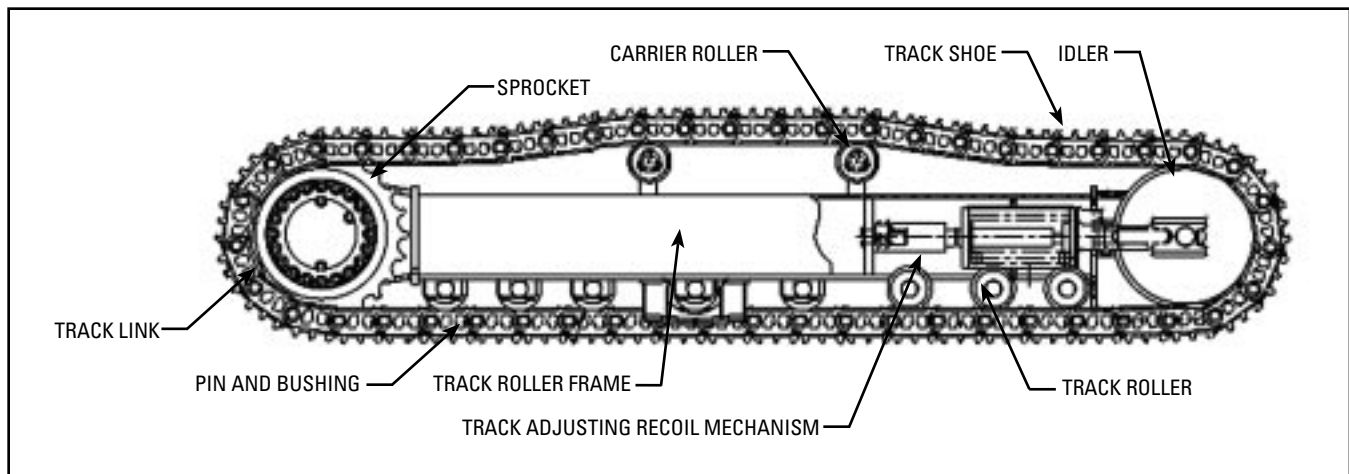
Following is a discussion of these three factors, along with guidelines for selecting specific components and integrating them into your undercarriage design.

Machine Weight

The weight of a machine is very important in determining the required undercarriage size. However, the size of undercarriage components used on a crawler tractor is not necessarily the same size that should be used on a different type of machine of similar size and weight.

For example, an excavator weighing up to two-and-a-half times a crawler tractor's weight can use the same size components, depending on travel distances, underfoot conditions, maneuverability required, machine speeds and desired undercarriage life.

Most OEM applications are slow speed (3.5 mph or less) and would be best served by using Hydraulic Excavator (HEX) undercarriage arrangements. Applications above 3.5 mph are best served with crawler tractor arrangements.



NOTES: _____

Machine Application

For optimum maneuverability and steering, the track gauge distance should be a minimum of 60 percent of the length of track on the ground, assuming adequate drawbar pull capacity. (See Fig. 1)

To provide for pivot steering, or for operating a machine in reverse up a maximum grade, the compressed load of each recoil spring should be equal to 65 to 100 percent of total machine weight. This load will assure an adequate recoil system and help prevent idler “rollback” and possible sprocket jumping.

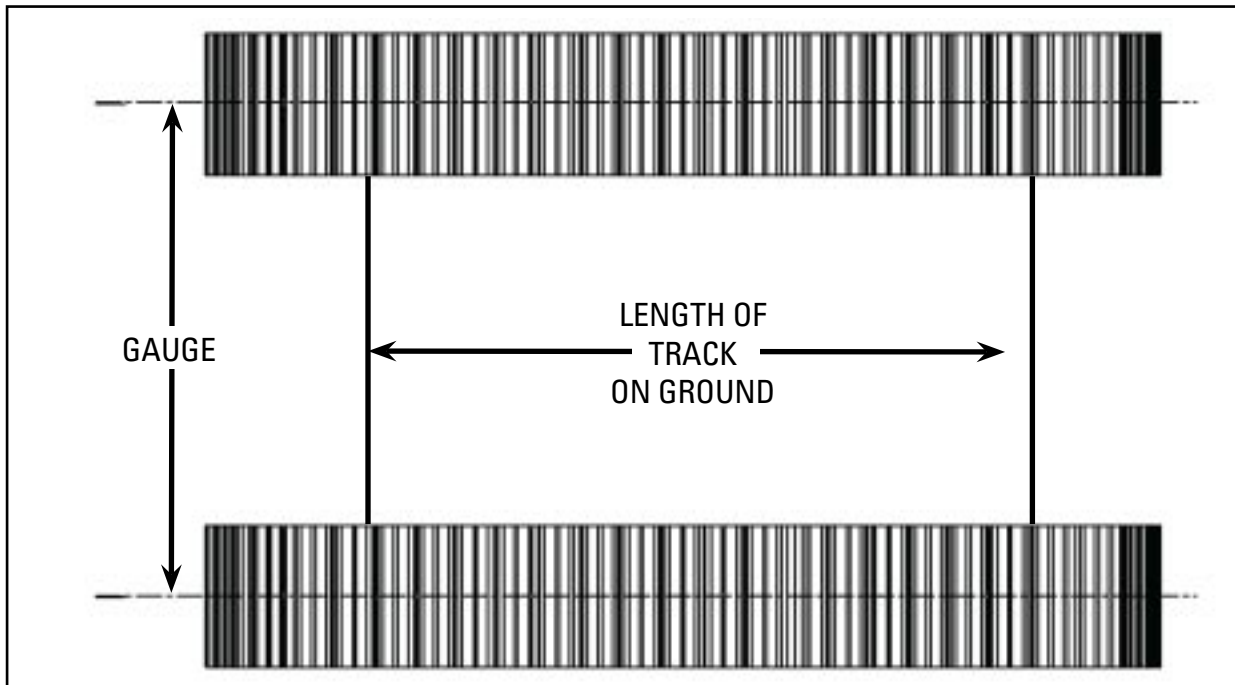


Fig. 1

NOTES:

Desired Undercarriage Life

When considerable maneuvering or side-hill work is anticipated, track guides or track roller guards are recommended for proper track chain alignment and retention on sprockets, idlers and rollers. (See Fig. 2)

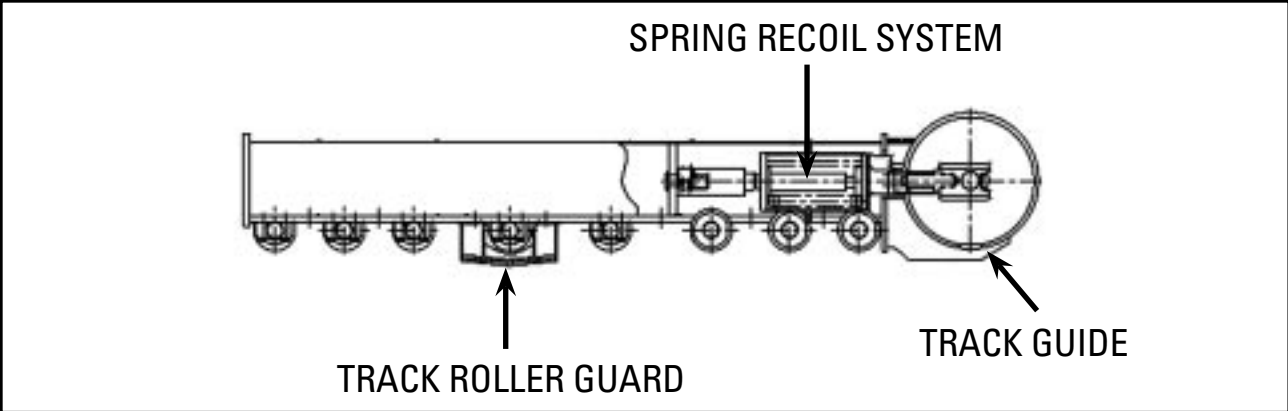


Fig. 2

NOTES: _____

Desired Undercarriage Life

Undercarriage life is determined, in part, by the operating environment, normal and maximum operating speeds, and job function. Regardless of the machine's function, proper design and service can extend the life of the undercarriage.

Machines such as backhoes, shovels and drills should be designed to work over the idlers rather than over the drive sprockets. This design minimizes wear on track pins, bushings and sprockets. Whenever possible, machines should be operated with idlers toward the direction of travel and sprockets in the rear. (See Fig. 3)

The track pin end of the track link should enter the sprocket first, when the machine is moving forward, to minimize wear between sprocket teeth and track bushings. If the machine works most of the time in reverse, the tracks should be reversed for maximum component life.

Provision for the adjustment of track chain tension is needed to compensate for internal wear. Adjusting mechanisms can range from the sophisticated hydraulic/accumulator to a simple, manual, grease-type arrangement.

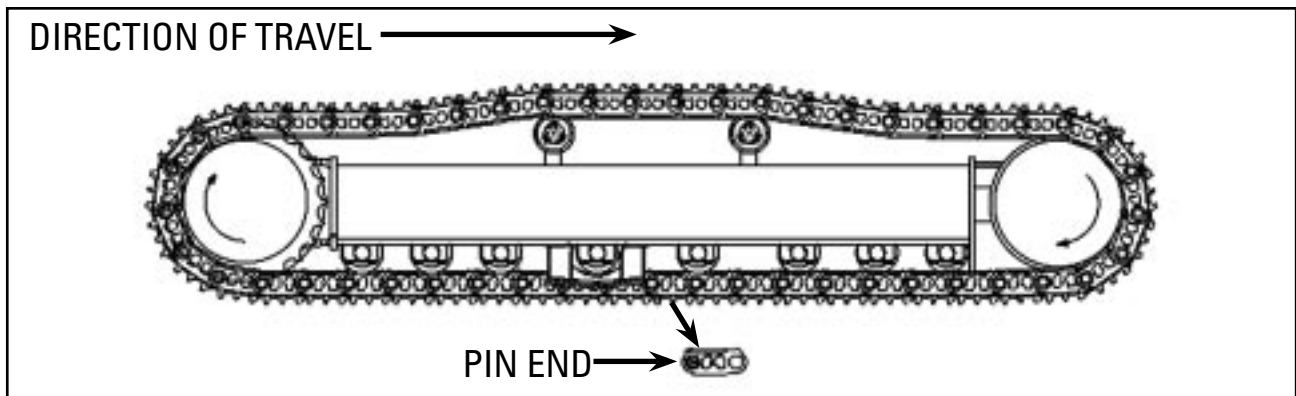


Fig. 3

NOTES:



Track Shoe Selection*

- Single Grouser Shoes provide good penetration and traction.
- Double Grouser Shoes offer less turning resistance for greater maneuverability.
- Triple Grouser Shoes offer the lowest penetration and resistance and best maneuverability.
- Special Use Shoes, such as flat, self-cleaning and rubber/polyethylene-bonded, are available in some sizes.
- Extreme Service Shoes provide longer wear in high-impact and abrasive conditions.
- Shoes with special features, such as clipped grousers or mud slots, are also available.

* See Product Tables for shoe width recommendations.



Cat® OEM Solutions—Standard Terms

Class: Representative sales model from which the lower arrangement is derived.

Lower Model: Indicates whether the lower arrangement (along with track shoe style and width) is:

- Standard (ST)
- Long (L)
- Extra Long (EL)
- Super Long (SL)

Part Number: Current lower part number.

Lower Main Data: Specifications of the complete excavator lower arrangements.

Arrangement Type: Indicates the frame attachment design, or if a carbody is included.

Base: Only LH/RH complete track frames included—OEM required to supply center section.

Fixed: Center-beam style framework supplied for OEM upon which the upper structure is mounted.

Carbody: Fabricated center frame—welded to each track roller frame which provides swing feature for rotation of upper structure.

Oscillation: Pivot shaft and equalizer bar design added to each track roller frame, allowing the tracks to easily move over rough terrain.

Bolt On: OEM upper structure has to bolt onto track frames.

Wheelbase: The length of track on the ground.

Track Gauge: The centerline of one track to the other.

Maximum Tractive Effort: Indicates the maximum pulling force the lower can generate at stall conditions at the pressure indicated.

Shoe Width: The width of the track shoe as used on the lower, expressed in mm.

Working Pressure: Maximum allowable relief valve pressure of the pumps.

Overall UC Weight: For both LH & RH track roller frames, completely assembled and ready for shipment.

Application: Suggested maximum machine Gross Vehicle Weight (GVW) for different machine classes.

- Light Duty: Little or no movement and little impact (e.g., mobile crushers and pavers).
- Medium Duty: Moderate frequency of movement and moderate impact (e.g., blast hole drills).
- Heavy Duty: High frequency of movement and high impact (e.g., feller bunchers).

CAT OEM SOLUTIONS—NORTH AMERICAN PRODUCT TABLE

Notes: 100 mm = 3.94 in												
Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)		
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty
303 CCR										9	—	—
	ST-300rb	285-3693	Base	69.3 (1760)	—	300	8,399 (3810)	3,550	1,772 (804)			
	ST-300rb	304-9947	Carbody	69.3 (1760)	1250	300	8,399 (3810)	3,550	2,118 (960)			
304 CCR										11	—	—
	ST-400rb	308-4768	Base	81.3 (2065)	—	400	12,300 (5580)	3,550	2,500 (1135)			
	ST-400tg	308-4852	Base	81.3 (2065)	—	400	12,300 (5580)	3,550	2,500 (1135)			
	ST-400rb	308-4856	Carbody	81.3 (2065)	1580	400	12,300 (5580)	3,550	3,357 (1523)			
305 CCR										14	—	—
	ST-400rb	284-1639	Base	81.3 (2065)	—	400	12,900 (5850)	3,550	2,800 (1270)			
	ST-400tg	285-5557	Base	81.3 (2065)	—	400	12,900 (5850)	3,550	2,800 (1270)			
312										45	35	30
	ST-500tg	9Q5871	Base	109.4 (2780)	—	500	25,984 (11 786)	5,000	6,600 (2996)			
	C-348tg	9Q5151	Base	65.6 (1665)	—	348	25,984 (11 786)	5,000	6,000 (2724)			
	ST-500tg	225-7778	Carbody	109.4 (2780)	2090	500	25,178 (11 421)	5,000	16,000 (7264)			
	ST-500tg	292-1101	Base	109.4 (2780)	—	500	44,346 (20 115)	5,000	6,850 (3106)			
	ST-500tg	277-7142	Carbody	109.4 (2780)	1990	500	44,281 (20 086)	5,000	16,000 (7264)			
	ST-500tg	280-7943	Carbody	109.4 (2780)	1990	500	27,810 (12 615)	5,000	16,000 (7264)			
	ST-500tg	298-2423	Base	109.4 (2780)	—	500	25,984 (11 786)	5,000	6,673 (3033)			

CAT OEM SOLUTIONS—NORTH AMERICAN PRODUCT TABLE

Notes: 100 mm = 3.94 in

Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)		
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty
320										75	62	52
	L-500tg	314-5719	Base	143.5 (3646)	–	500	42,981 (19 496)	5,000	12,388 (5624)			
	L-700tg	9Q5118	Base	143.5 (3646)	–	700	49,167 (22 302)	5,000	12,000 (5448)			
	C-500tg	9Q5758	Oscillation	128.5 (3265)	–	500	44,611 (20 235)	5,000	14,000 (6356)			
	L-500tg	9Q5826	Oscillation	143.5 (3646)	–	500	43,597 (19 775)	5,000	13,000 (5902)			
	L-500tg	199-3140	Oscillation	143.5 (3646)	–	500	43,597 (19 775)	5,000	14,000 (6356)			
	ST-600tg	215-3525	Base	128.5 (3265)	–	600	47,557 (21 572)	5,000	9,000 (4086)			
	L-600dg	219-1905	Base	143.5 (3646)	–	600	49,167 (22 302)	5,000	14,000 (6356)			
	L-500tg	228-8354	Base	143.5 (3646)	–	500	42,981 (19 496)	5,000	15,000 (6810)			
	ST-600sg	309-2875	Base	128.5 (3265)	–	600	47,557 (21 572)	5,000	12,912 (5862)			
	ST-600tg	250-9453	Base	128.5 (3265)	–	600	47,557 (21 572)	5,000	14,000 (6356)			
	L-600tg	291-9933	Base	143.5 (3646)	–	600	44,611 (20 235)	5,000	11,000 (4994)			
	L-600tg	302-3927	Carbody	143.5 (3646)	2380	600	49,148 (22 293)	5,000	12,401 (6986)			
	L-600dg	298-5913	Base	143.5 (3646)	–	600	49,167 (22 302)	5,000	13,500 (6129)			
	L-500tg	315-2345	Oscillation	143.5 (3646)	–	500	47,174 (21 398)	5,000	12,373 (5624)			

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Notes: 100 mm = 3.94 in													
Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)			
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty	
322											82	70	60
	ST-600tg	250-4584	Base	135.8 (3449)	—	600	50,136 (22 741)	5,000	11,000 (4994)				
325											100	80	70
	ST-600tg	6Z7857	Oscillation	137.4 (3490)	—	600	54,100 (24 540)	5,000	16,000 (7264)				
	L-600dg	172-7915	Base	149.4 (3790)	—	600	54,100 (24 540)	5,000	18,500 (8399)				
	L-600tg	195-3180	Base	149.4 (3790)	—	600	54,100 (24 540)	5,000	18,000 (8172)				
	L-700tg	213-8653	Base	149.4 (3790)	—	700	68,416 (31 033)	5,000	15,000 (6810)				
	ST-900tg	218-2237	Base	137.4 (3490)	—	900	54,100 (24 540)	5,000	19,200 (8717)				
	L-600tg	241-3407	Oscillation	149.4 (3790)	—	600	51,152 (23 202)	5,000	16,000 (7264)				
	EL-700tg	255-1541	Base	165.5 (4203)	—	700	54,100 (24 540)	5,000	17,000 (7718)				
	EL-700tg	257-4118	Base	165.5 (4203)	—	700	N/A	N/A	16,000 (7264)				
	L-600dg	279-0919	Base	149.4 (3790)	—	600	68,416 (31 033)	5,000	15,900 (7212)				
	ST-600tg	290-7162	Base	137.4 (3490)	—	600	68,416 (31 033)	5,000	15,150 (6870)				
	L-600sg	292-1286	Bolt On	149.4 (3790)	—	600	60,104 (27 263)	5,000	18,500 (8399)				
	L-900tg	298-1317	Base	149.4 (3790)	—	900	N/A	N/A	15,000 (6810)				
	ST-No Trk	305-4318	Bolt On	137.4 (3490)	—	N/A	60,104 (27 263)	5,000	11,100 (5035)				

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Notes: 100 mm = 3.94 in

Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)		
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty
330										130	100	82
	EL-700dg	274-8319	Oscillation	171.1 (4345)	–	700	82,592 (37 463)	5,000	28,000 (12 712)			
	EL-850tg	9Q5032	Oscillation	171.1 (4345)	–	850	82,592 (37 463)	5,000	28,000 (12 712)			
	ST-850tg	9Q5040	Oscillation	141.9 (3605)	–	850	82,592 (37 463)	5,000	22,000 (9988)			
	ST-750tg	273-3919	Oscillation	141.9 (3605)	–	750	68,350 (31 000)	5,000	22,000 (9988)			
	ST-750tg	9Q5043	Oscillation	141.9 (3605)	–	750	64,525 (29 268)	5,000	22,000 (9988)			
	EL-850tg	9Q5136	Base	171.1 (4345)	–	850	82,592 (37 463)	5,000	26,450 (12 008)			
	L-No Trk	9Q5622	Base	159.1 (4040)	–	N/A	107,286 (48 664)	5,000	14,000 (6356)			
	L-850tg	9Q5883	Base	159.1 (4040)	–	850	82,592 (37 463)	5,000	28,000 (12 712)			
	L-700dg	169-9000	Base	159.1 (4040)	–	700	82,592 (37 463)	5,000	24,000 (10 896)			
	SL-850tg	199-7546	Oscillation	196.5 (4991)	–	850	70,769 (32 100)	5,000	33,500 (16 549)			
	SL-700dg	199-7547	Oscillation	196.5 (4991)	–	700	82,592 (37 463)	5,000	33,500 (16 549)			
	EL-700dg	201-2172	Base	171.1 (4345)	–	700	70,769 (32 100)	5,000	26,353 (11 979)			
	SL-No Trk	220-5998	Base	196.5 (4991)	–	N/A	107,286 (48 664)	5,000	23,000 (10 442)			
	ST-600sg	239-6935	Bolt On	141.9 (3605)	–	600	70,799 (32 114)	5,000	24,000 (10 896)			

CAT OEM SOLUTIONS—NORTH AMERICAN PRODUCT TABLE

Notes: 100 mm = 3.94 in													
Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)			
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty	
330											130	100	82
	ST-No Trk	239-6936	Bolt On	141.9 (3605)	—	N/A	70,799 (32 114)	5,000	17,000 (7718)				
	EL-850tg	243-2290	Base	171.1 (4345)	—	850	122,803 (55 703)	5,000	28,000 (12 712)				
	EL-600tg	246-8893	Base	171.1 (4345)	—	600	100,453 (45 565)	5,000	26,000 (11 804)				
	ST-750tg	258-6666	Base	141.9 (3605)	—	750	68,350 (31 000)	5,000	18,776 (8535)				
	SL-850tg	288-3732	Oscillation	196.5 (4991)	—	850	122,803 (55 703)	5,000	33,500 (15 209)				
	SL-850tg	289-4825	Oscillation	196.5 (4991)	—	850	122,803 (55 703)	5,000	36,316 (16 507)				
	EL-750tg	291-9934	Base	171.1 (4345)	—	750	101,799 (46 175)	5,000	26,000 (11 804)				
	ST-600sg	293-4212	Base	141.9 (3605)	—	600	70,799 (32 114)	5,000	24,000 (10 896)				
	L-850tg	298-1678	Base	159.1 (4040)	—	850	68,350 (31 000)	5,000	21,391 (9723)				
	L-600dg	300-1322	Base	159.1 (4040)	—	600	70,769 (32 100)	5,000	22,080 (10 024)				
345											165	132	110
	SL-900tg	242-0140	Oscillation	196.5 (4991)	—	900	107,286 (48 664)	5,000	37,200 (16 889)				
	SL-900tg	285-6580	Oscillation	196.5 (4991)	—	900	122,803 (55 703)	5,000	38,339 (17 427)				
	XL-900tg	294-4940	Oscillation	212 (5384)	—	900	122,803 (55 703)	5,000	40,600 (18 432)				

CAT OEM SOLUTIONS—NORTH AMERICAN PRODUCT TABLE

Notes: 100 mm = 3.94 in													
Class	Lower Model	Part Number	LOWER MAIN DATA							APPLICATION (x 1,000 lb)			
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	@ Working Pressure psi	Overall UC Weight lb (kg)	Light Duty	Medium Duty	Heavy Duty	
350											190	150	120
	L-900tg	905607	Oscillation	229.6 (5833)	–	900	148,813 (67 500)	5,000	52,000 (23 608)				
	L-900tg	228-9067	Oscillation	223.1 (5668)	–	900	148,813 (67 500)	5,000	60,000 (27 240)				
	ST-600tg	256-0515	Bolt On	158.82 (4034)	–	600	101,309 (45 953)	5,000	35,086 (15 914)				
	ST-600tg	298-5628	Bolt On	158.82 (4034)	–	600	N/A	N/A	34,672 (15 760)				
375											275	230	190
	L-750dg	227-4145	Bolt On	201.57 (5120)	–	750	170,159 (77 183)	5,000	60,000 (27 240)				
	EL-750dg	228-5233	Oscillation	266.7 (6774)	–	750	203,252 (92 194)	5,000	72,000 (32 688)				
	L-900dg	228-9071	Oscillation	238 (6044)	–	900	203,252 (92 194)	5,000	63,000 (28 602)				
	L-900dg	228-9077	Oscillation	238 (6044)	–	900	203,252 (92 194)	5,000	63,000 (28 602)				

CAT OEM SOLUTIONS—EUROPEAN PRODUCT TABLE

RMK: NEXUS VG Lowers are not included; See VG Lowers sheet

Class	Lower Model		LOWER MAIN DATA						APPLICATION (m. tons)		
			Arrangement Type	Wheelbase in (mm)	Track Gauge mm	Shoe Width mm	Maximum Tractive Effort lb (kg)	Overall UC Weight lb (kg)	ROCK DRILL Weight	CRANE Lift Capacity	CRUSHER Weight
204											
	TF204L/1920/300		Fixed	76 (1920)	—	300	17,600 (8000)	3,520 (1600)	8-9 (7-8)		
	TF204L/2200/400		Oscillating	87 (2200)	—	400	28,600 (13 000)	4,400 (2000)	10-15 (9-13)		
	TF204L/2480/400		Base	98 (2480)	—	400	28,600 (13 000)	5,060 (2300)			11-15 (10-14)
212											
	TC212L/1060/260		Oscillating	42 (1060)	—	260		6,600 (3000)			
	TC212L/1060/260		Oscillating	42 (1060)	—	260		6,600 (3000)			
	TC212L/1060/300		Oscillating	42 (1060)	—	300		(3300)			
206											
	TF206/2510/500		Carbody	99 (2510)	1850	500	39,600 (18 000)	9,900 (4500)	18-23 (16-21)		
	TF206/2510/500		Oscillating	99 (2510)	—	500	39,600 (18 000)	8,140 (3700)	18-22 (16-20)		
	TF206/2830/500		Oscillating	111 (2830)	—	500	39,600 (18 000)	9,240 (4200)	18-22 (16-20)		
	TF206/3310/400		Base	130 (3310)	—	400	50,600 (23 000)	9,460 (4300)			19-28 (17-25)
215											
	TC215/3690/500		Base	156 (3690)	—	500	61,600 (28 000)	11,880 (5400)			31-44 (28-40)
	TC215/3265/600		Carbody	129 (3265)	1930	600	61,600 (28 000)	14,300 (6500)	28-33 (25-30)		

CAT OEM SOLUTIONS—EUROPEAN PRODUCT TABLE

RMK: NEXUS VG Lowers are not included; See VG Lowers sheet											
Class	Lower Model		LOWER MAIN DATA						APPLICATION (m. tons)		
			Arrangement Type	Wheelbase in (mm)	Track Gauge in (mm)	Shoe Width mm	Maximum Tractive Effort lb (kg)	Overall UC Weight lb (kg)	ROCK DRILL Weight	CRANE Lift Capacity	CRUSHER Weight
320											
	TC320/3835/500		Base	151 (3835)	—	500	88,000 (40 000)	14,960 (6800)			44-55 (40-50)
500											
	TC500H/2690/600		Fixed	106 (2690)	79 (2000)	600		13,860 (6300)			
	TC500H/2690/600		Fixed	106 (2690)	79 (2000)	600		13,860 (6300)			
345											
	TC345/6185/750		Bolt On	224 (6185)	—	750		47,080 (21 400)			
365											
	TC365/6140/850		Carbody	242 (6140)	5,500 (6350)	850		84,260 (38 300)			
	TC365E/6000/900		Carbody	236 (6000)	209 (5300)	900	220,000 (100 000)	92,400 (42 000)		132 (120)	
	TC365E/6000/1000		Carbody	236 (6000)	209 (5300)	1000	220,000 (100 000)	99,000 (45 000)		132 (120)	
	TC365E/6000/1000		Carbody	236 (6000)	209 (5300)	1000	220,000 (100 000)	94,160 (42 800)		132 (120)	

CAT OEM SOLUTIONS—EUROPEAN PRODUCT TABLE (VARIABLE GAUGE LOWERS)

Class	Lower Model	LOWER MAIN DATA							Upper	Maximum Tractive Effort lb (kg)	UC Weight lb (kg)	APPLICATION (m. tons)	
		Track Gauge Retracted/ Extended mm	Shoe Width mm	Shoe Offset	Shoe Clip	OVERALL WIDTH		DRILLING Weight				CRANE Lift Capacity	
						Retracted mm	Extended mm						
206													
	TF206VH/3310/600	1900/ 3000	600	no	no	2500	3600	Cust.	55,115 (25,000)	17,420 (7900)	20-26	18-22	
	TF206VH/3310/600	1900/ 3000	600	no	no	2500	3600	312C	55,115 (25,000)	17,420 (7900)	20-26	18-22	
215													
	TC215VH/3860/600	1900/ 3000	600	yes	no	2540	3640	319D	63,950 (29 000)	22,500 (10 200)	28-36	25-30	
	TC215VH/3690/600	1900/ 3000	600	no	yes	2500	3600	320C	63,950 (29 000)	22,500 (10 200)	28-36	25-30	
320													
	TC320VH/3830/650	1900/ 3000	650	no	no	2550	3650	324D	85,980 (39 000)	24,250 (11 000)	33-40	25-30	
	TC320VH/4120/800	2200/ 3500	800	no	yes	3000	4300	325D	90,400 (41 000)	30,425 (13 800)	35-50	30-42	
	TC320VH/4120/800	2200/ 3500	800	no	no	3000	4300	325D	90,400 (41 000)	30,425 (13 800)	35-50	30-42	
	TC320VH/4120/800	2200/ 3500	800	no	no	3000	4300	324D	90,400 (41 000)	30,425 (13 800)	35-50	30-42	

CAT OEM SOLUTIONS—EUROPEAN PRODUCT TABLE (VARIABLE GAUGE LOWERS)

Class	Lower Model		LOWER MAIN DATA						Upper	Maximum Tractive Effort lb (kg)	UC Weight lb (kg)	APPLICATION (m. tons)	
			Track Gauge Retracted/Extended mm	Shoe Width mm	Shoe Offset	Shoe Clip	OVERALL WIDTH					DRILLING Weight	CRANE Lift Capacity
							Retracted mm	Extended mm					
325													
	TC325VH/4600/800		2200/3500	800	no	no	3000	4300	330D	114,640 (52 000)	39,680 (18 000)	50-65	45-60
	TC325VH/5000/800		2200/3500	800	no	no	3000	4300	330D	114,640 (52 000)	41,890 (19 000)	53-67	45-60
330													
	TC330VH/5000/800		2200/3600	800	no	no	3000	4400	345C	150,000 (68 000)	52,900 (24 000)	70-88	65-80
	TC330VH/5000/800		2200/3600	800	no	no	3000	4400	345C	150,000 (68 000)	52,900 (24 000)	70-88	65-80
	TC330VH/5440/900		2700/4100	900	yes	no	3500	4900	345C	150,000 (68 000)	57,320 (26 000)	75-95	70-85
345													
	TC345VH/5860/100		2900/4500	1000	no	no	3900	5500	365	198,400 (90 000)	70,550 (32 000)	90-110	80-100



Caterpillar Service and Support

We welcome the opportunity to learn more about your company's unique needs—and to show you how turning to Caterpillar for custom or standard undercarriage systems can lead to comprehensive solutions that benefit your business. For more information, please contact OEM Solutions at 877.OEM.SOLU or oemsolutions.cat.com.

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