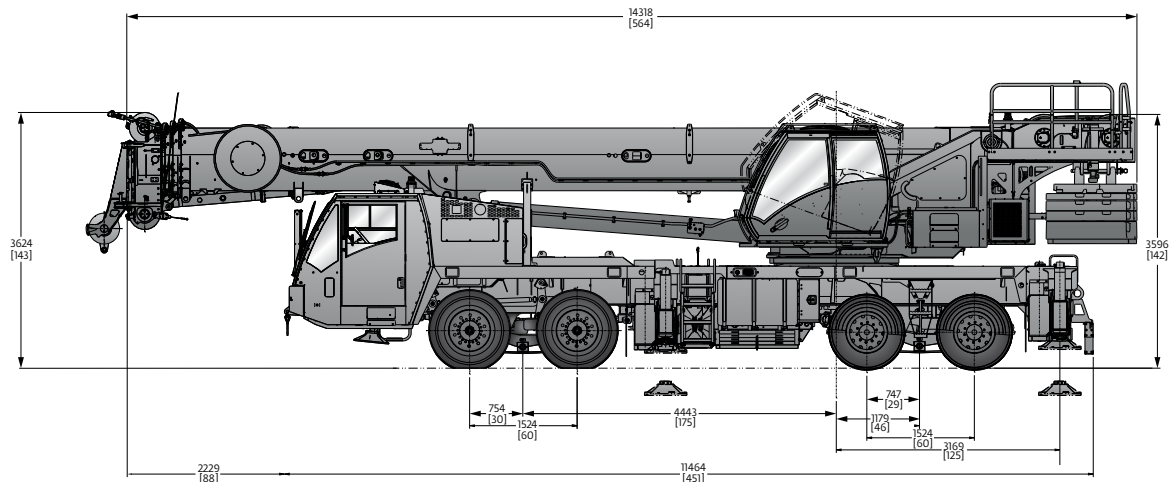


Travel proposals

Boom over front



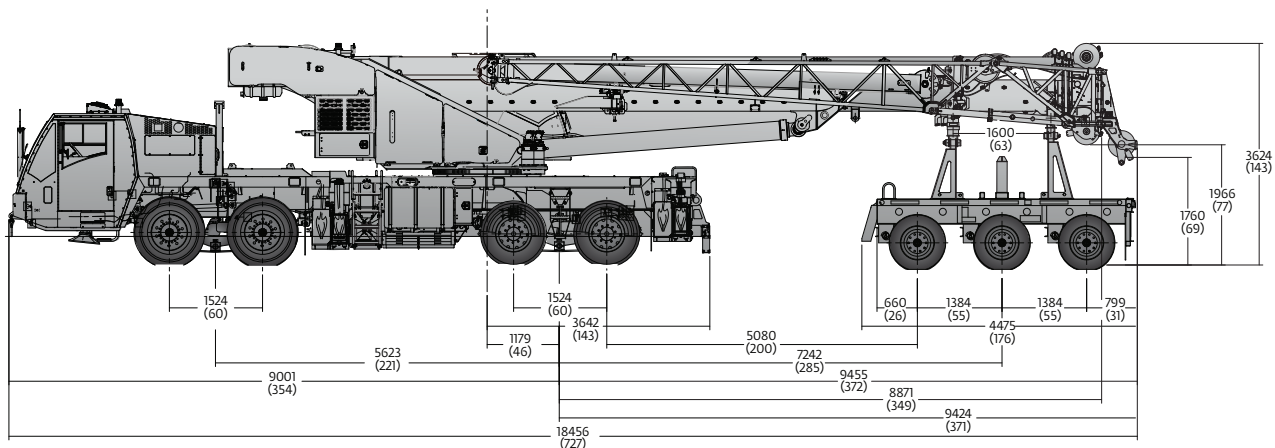
Dimensions shown in mm (in)

TMS800-2 Boom Over Front

	Front		Rear		GVW	
Basic machine: Includes X12 on-highway engine, main and auxiliary hoists with wire rope, air conditioning chassis and superstructure cabs, no counterweight and includes driver.	16,842	37,130	16,927	37,318	33,769	74,448
Add: 3000 lb counterweight on carrier deck and 5000 lb counterweight on superstructure. Total counterweight 8000 lb.	17,011	37,502	20,397	44,968	37,408	82,470
Add: 6000 lb counterweight on carrier deck and 7000 lb counterweight on superstructure. Total counterweight 13000 lb.	17,784	39,208	21,911	48,306	39,696	87,514
Add: 10000 lb counterweight on carrier deck and 8000 lb counterweight on superstructure. Total counterweight 18,000 lb.	19,149	42,217	22,824	50,319	41,974	92,536
Add: 13000 lb counterweight on carrier deck and 15,000 lb counterweight on superstructure. Total counterweight 28,000 lb.	18,900	41,667	27,610	60,869	46,510	102,536
Auxiliary boom nose	178	393	(90)	(199)	88	194
Manual 10,5 m to 17,6 m (34.5 ft - 57.6 ft) bi-fold swingaway (includes brackets)	1,953	4,306	(262)	(578)	1,691	3,728
Hydraulic 10,5 m to 17,6 m (34.5 ft - 57.6 ft) bi-fold swingaway (includes brackets and hose reel)	2,187	4,822	(350)	(771)	1,838	4,051
11,0 t (12.1 USt) top-swiveling overhaul weight stowed	435	958	(140)	(309)	294	649
45 t (50 USt), three-sheave quick-reeving hook block at bumper	951	2,097	(391)	(863)	560	1,234
Maximum Allowable	23,224	51,200	27,216	60,000	50,439	111,200

Travel proposals

Trailing boom



Dimensions shown in mm (in)

TMS800-2 Trailing Boom

	Front		Rear		Boom Dolly		GVW	
Basic machine: Includes X12 on-highway engine, main and auxiliary hoists with wire rope, air conditioning chassis and superstructure cabs, no counterweight, includes driver and 6800 lb dolly.	15,053	33,186	13,456	29,665	8,374	18,461	36,883	81,312
Add: 5000 lb counterweight on rear counterweight mount deck and 3000 lb counterweight on dolly. Total counterweight 8000 lb.	14,373	31,686	16,454	36,275	9,735	21,461	40,561	89,422
Add: 3000 lb counterweight on superstructure, 5000 lb counterweight on rear counterweight mount deck and 5000 lb counterweight on dolly. Total counterweight 13,000 lb.	15,547	34,276	16,650	36,706	10,652	23,483	42,849	94,465
Add: 3000 lb counterweight on superstructure, 5000 lb counterweight on rear counterweight mount deck and 10000 lb counterweight on dolly. Total counterweight 18,000 lb.	15,547	34,276	16,650	36,706	12,930	28,505	45,127	99,487
Add: 10000 lb counterweight on superstructure, 5000 lb counterweight on rear counterweight mount deck and 13000 lb counterweight on dolly. Total counterweight 28,000 lb.	18,294	40,332	17,138	37,782	14,270	31,461	49,702	109,575
Auxiliary boom nose	(20)	(44)	(13)	(29)	121	267	88	194
Manual 10,5 m to 17,6 m (34.5 ft - 57.6 ft) bi-fold swingaway (includes brackets)	169	373	112	248	1,409	3,107	1,691	3,728
Hydraulic 10,5 m to 17,6 m (34.5 ft - 57.6 ft) bi-fold swingaway (includes brackets and hose reel)	160	352	106	234	1,572	3,465	1,838	4,051
11,0 t (12.1 USt) top-swiveling overhaul weight stowed	435	958	(140)	(309)	-	-	294	649
45 t (50 USt), three-sheave quick-reeving hook block hanging on nose	(111)	(245)	(74)	(164)	745	1,643	560	1,234
Maximum Allowable	23,224	51,200	27,216	60,000	20,412	45,000	70,851	156,200