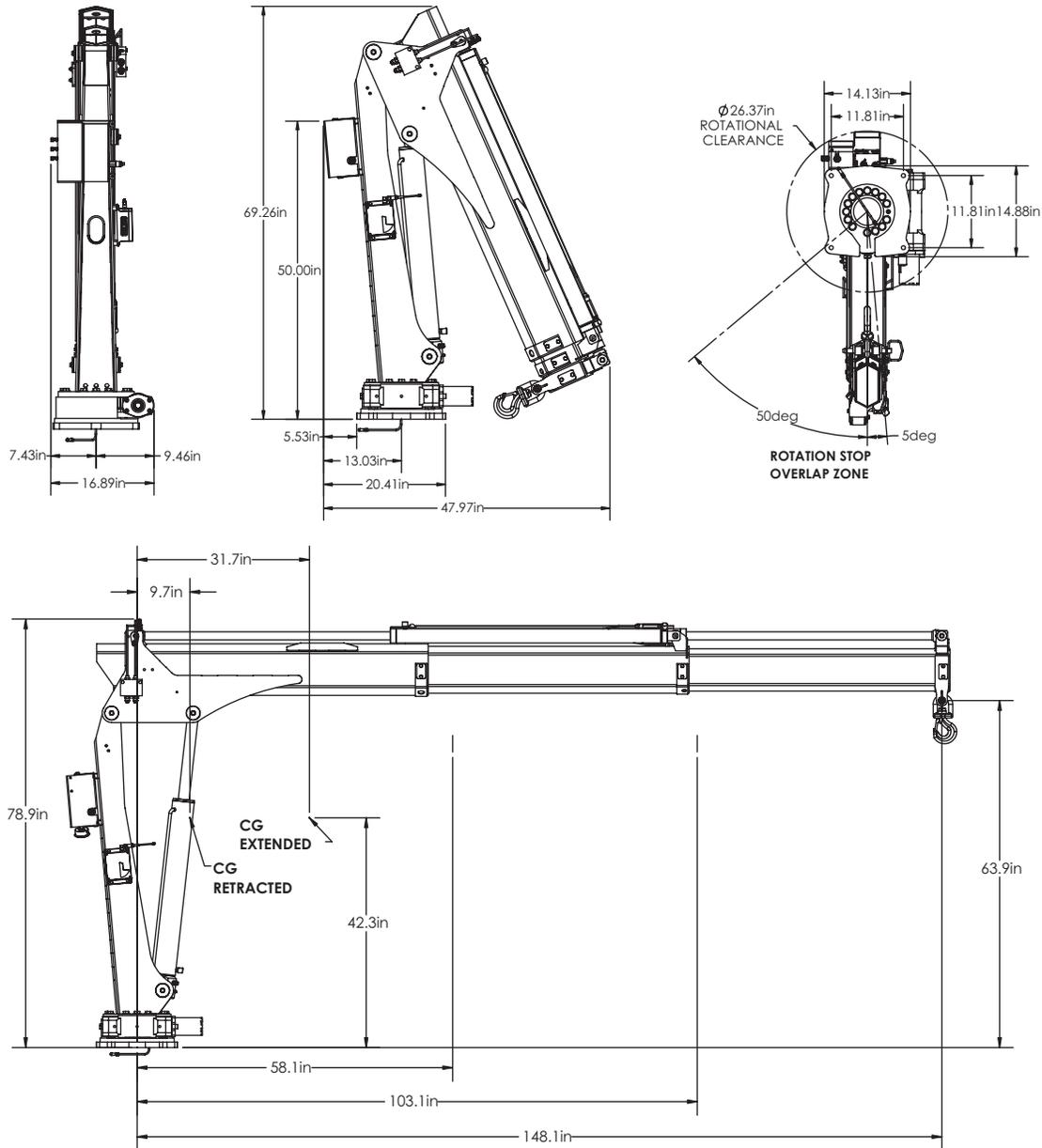


Chapter 1 - Specifications

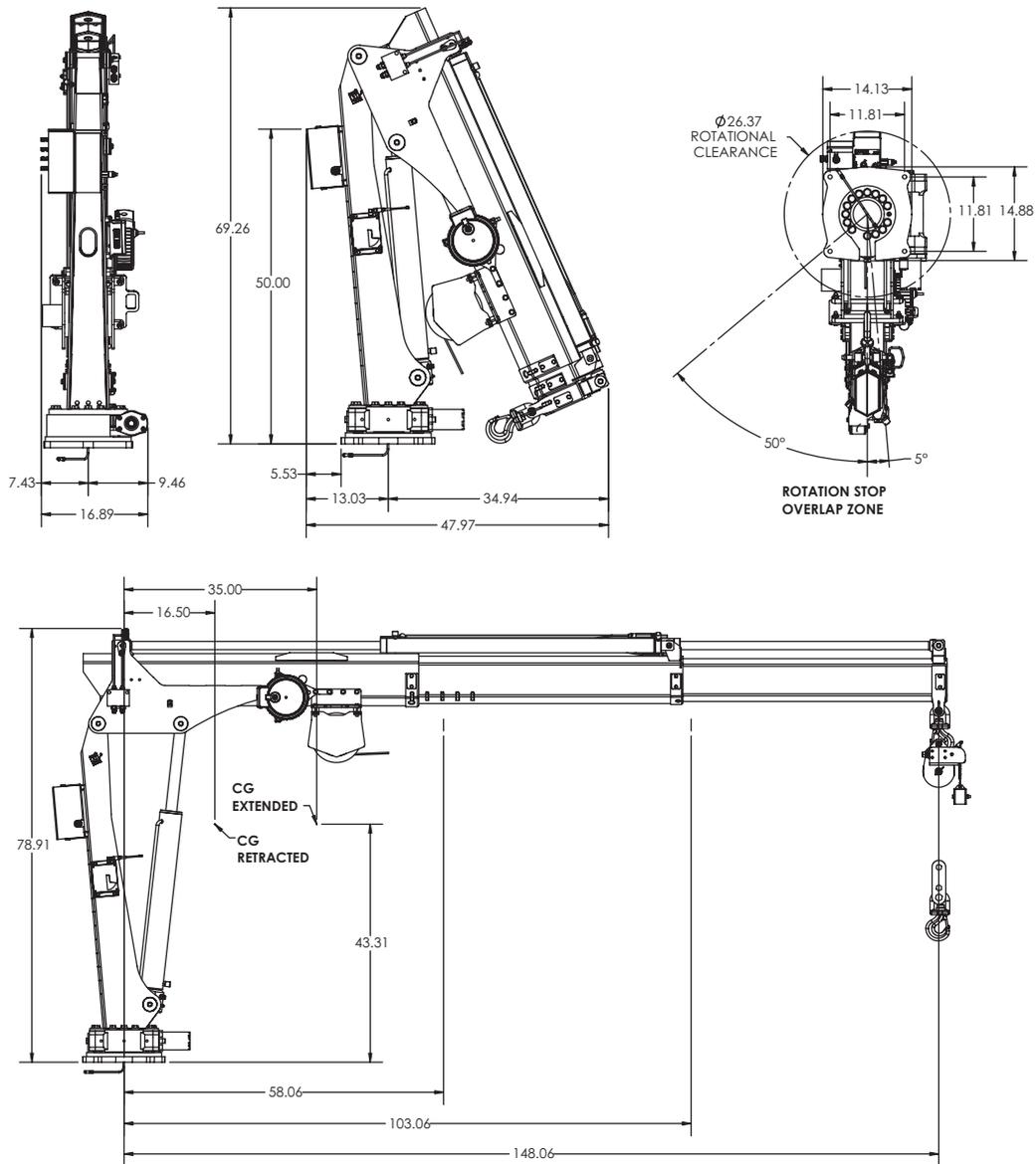
Model TC33 2H Specifications



TC33 2H Crane

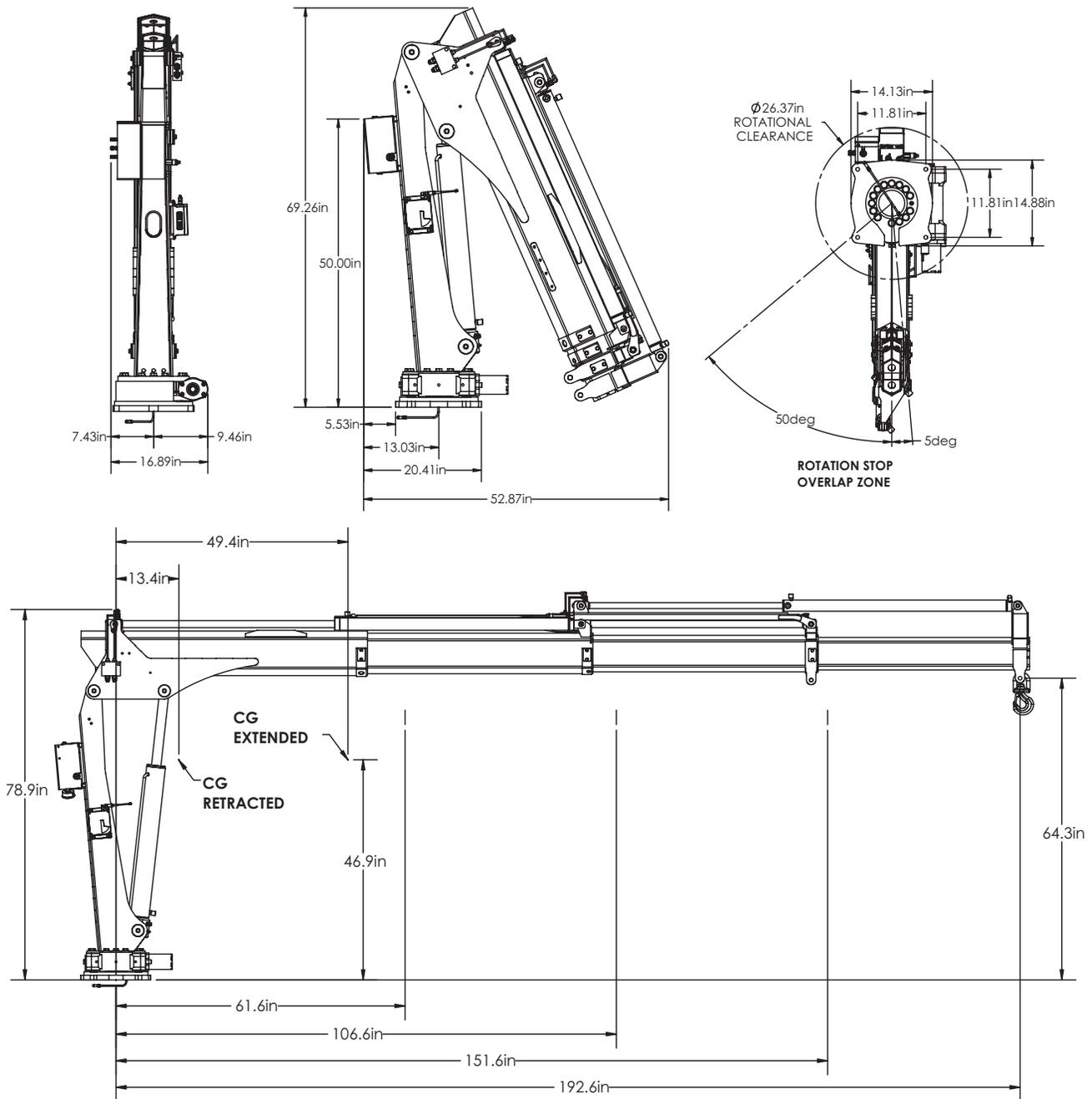
Crane Rating:	23,350 ft-lb (31.7 kNm)
Max Lifting Capacity:	4,865 lb (2207 kg)
Max Reach:	12.3 ft (3.75 m)
Slewing Angle:	410°
Operating Pressure:	2,750 psi 19.0 Mpa (190 bar)
Pump Capacity:	2.5 gpm (9.5 lpm)
Crane Weight:	800 lb (363 kg)

Model TC33 2H w/Winch Specifications



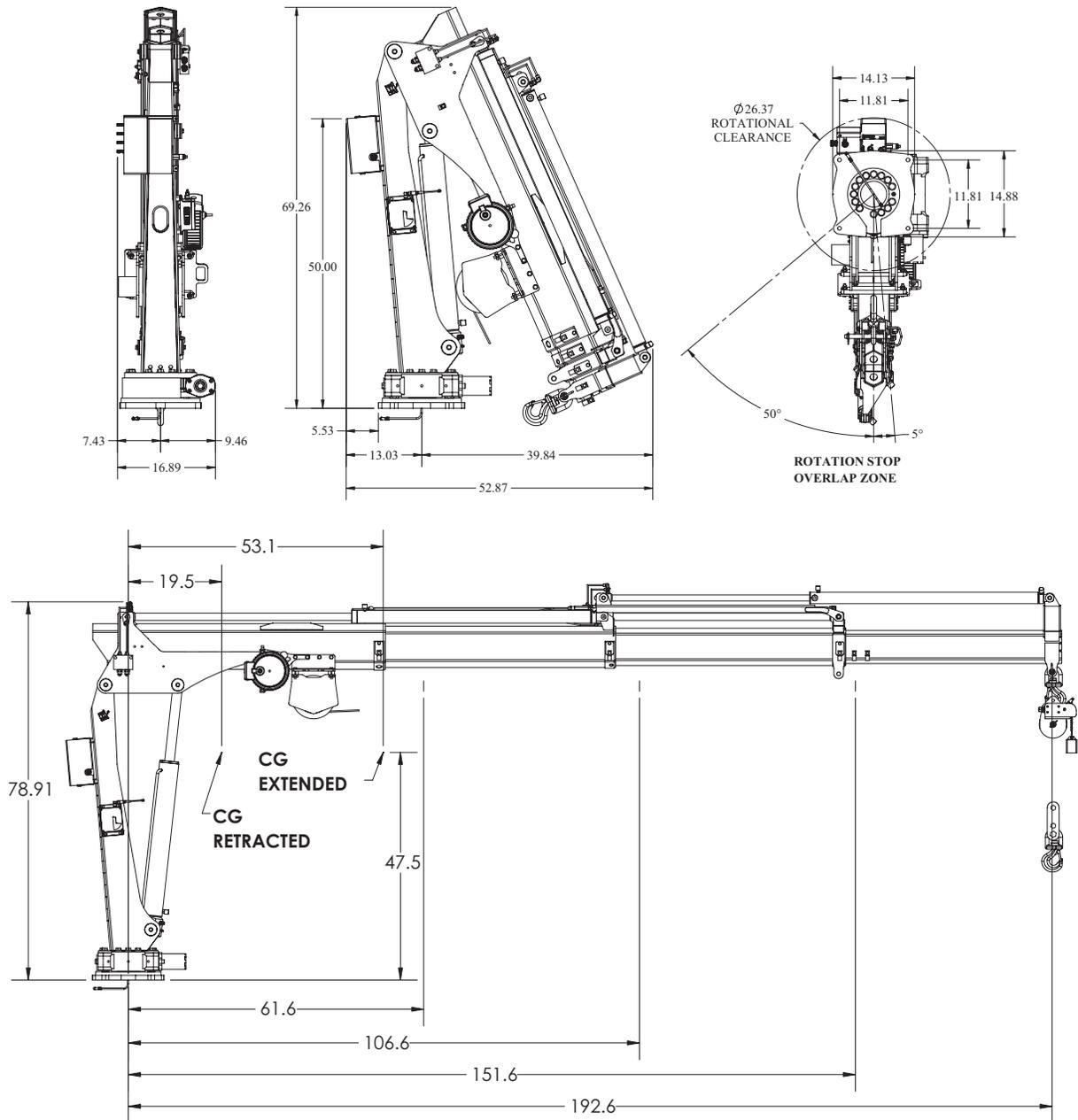
TC33 2H Crane w/ Winch	
Crane Rating:	23,350 ft-lb (31.7 kNm)
Max Lifting Capacity:	1,600 lb (725 kg)
Max Reach:	12.3 ft (3.75 m)
Slewing Angle:	410°
Operating Pressure:	2,750 psi (190 Bar)
Pump Capacity:	2.5 gpm (9.5 lpm)
Crane Weight (w/Winch):	940 lb (426 kg)
Line Pull Speed:	30 ft/min (9.1 m/min)
Wire Rope:	1/4" (0.63 cm) 7X19 GAC X 65' (19.81 m)

Model TC33 3H Specifications



TC33 3H Crane	
Crane Rating:	23,350 ft-lb (31.7 kNm)
Max Lifting Capacity:	4,580 lb (2077 kg)
Max Reach:	16.0 ft (4.88 m)
Slewing Angle:	410°
Operating Pressure:	2,750 psi (190 Bar)
Pump Capacity:	2.5 gpm (9.5 lpm)
Crane Weight:	930 lb (422 kg)

Model TC33 3H w/Winch Specifications



TC33 3H Crane w/ Winch	
Crane Rating:	23,350 ft-lb (31.7 kNm)
Max Lifting Capacity:	1,600 lb (725 kg)
Max Reach:	16 ft (4.88 m)
Slewing Angle:	410°
Operating Pressure:	2,750 psi (190 Bar)
Pump Capacity:	2.5 gpm (9.5 Lpm)
Crane Weight (w/Winch):	1,070 lb (485 kg)
LIne Pull Speed:	30 ft/min (9.1 m/min)
Wire Rope:	1/4" (0.63 cm) 7X19 GAC X 65' (19.81 m)