

Incorporates a Cummins QSF2.8T4F engine and belt-driven compressor

The Wilco™ bumper-pull compressor trailer is a mobile air supply for pneumatically displaced bulk materials, such as cement. It is typically used in oil well cementing operations but can be used in a variety of settings in other industries where an air supply is needed.

The independently mounted compressor package consists of a Cummins QSF2.8T4F, Tier 4, 74-hp (55-Kw) diesel engine and a Gardner Denver APOG air compressor. The auto-kill system detects high water temperatures, RPM over speed, and low oil pressure and shuts down the engine to prevent damage if any of these parameters measures out of acceptable limits. The compressor unit will produce 205-cfm (348-m³/hr), 30 psi (207 kPa) at 1,072 RPM.

The trailer discharge has a 2-in. (50.8 mm) Figure 206, FPT union and a 7,000-lb, (3,175-kg) rated tandem, leaf spring mechanical suspension with electric brakes.

Dimensions and Weights

Trailer part number: 369020	
Length	20 ft (6,069 mm)
Width	8½ in. (2,590 mm)
Height	6.775 in. (2,065 mm)
Total weight	23,260 lb (10,550 kg)
Weight on axles hitched to truck	13,360 lb (6,060 kg)
Weight from trailer to rear axle of pulling truck	9,900 lb (4,490 kg)
Weight on jack when deployed	13,160 lb (5,970 kg)
Gross vehicle weight rating (GVWR)	28,000 lb (12,700 kg)

