



People.
Passion.
Performance.

Compaction Equipment
Durability for Demanding Jobs

Bridge repair. Road maintenance. Asphalt. Conditions like these demand tough equipment. And Chicago Pneumatic delivers with a complete range of durable solutions you can count on. From tampers to trench rollers, these units are easy to service, made to last and designed to give you the power and performance you need in the toughest conditions — day after day and job after job.





Your Partner in the Trenches

CP trench rollers are recommended for cohesive or granular soil work in trenches, construction backfills and foundations, as well as on roads.

Reliable Bluetooth remote control lets you operate the CP trench roller while it does the work. And heavy work it does — thanks to a powerful engine, excellent traction and reliable operation in even the toughest conditions. These compact machines are able to turn tight corners and maneuver in confined spaces. They're also easy to service, with two lockable hinged doors for quick access to key components.





TRENCH ROLLERS	TR 630	TR 850
Operating Weight kg (lb)	1,573 (3,468)	1,675 (3,693)
Centrifugal Force kN (lbf)	48 (10,791)	48 (10,791)
Max. Forward Speed m/min (ft/min)	20.5 (67.3)	20.5 (67.3)
Number of Drums	4	4
Drum Width mm (in)	630 (24.8)	850 (33.5)
Engine	Hatz 2G40 Diesel	Hatz 2G40 Diesel
Power at Rated Speed kW at rpm (hp at rpm)	12.5 (16.8)	12.5 (16.8)
Sound Power Level Guaranteed* dB(A)	106	106
Sound Pressure at Operator's Ear* dB(A)	-	-
Gradeability	36%	36%
Frequency Hz	32	32
Part Number	3382 0000 91	3382 0000 90

 $^{{}^*\!}Full\ details\ of\ measurement\ are\ available\ in\ the\ Safety\ and\ Operating\ Instruction\ of\ the\ product.$



Over 100 Years of Experience

Since 1901 the Chicago Pneumatic name has represented highperformance tools and equipment designed for an extensive range of applications. Today, Chicago Pneumatic has a global reach, with local customer centers around the world. Chicago Pneumatic tools and air compressors are tailored to the needs of the industrial, vehicle service, and construction markets. Every day we develop and manufacture new products that are meant to meet your demands not only today, but tomorrow as well.

For more information, please contact your CP partner:



Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability.