

## Twin Drum Roller Compactor

Twin-Drum Walk-Behind Roller comes with hydrostatic drive system. The TEK650 has a high compaction force but is also compact with well positioned controls making it easy to operate. Suitable for a wide range of soil and asphalt compaction applications. The Twin-Drum Walk -Behind Roller comes with hydrostatic drive system. The TEK650 has a high compaction force but it also compacts with well positioned control making it easy to operate. Suitable for a wide range of soil asphalt compaction applications.

Model	Engine Power (hp/kW)	Frequency (vpm)	Forward Travel Speed (km/hr)	Reverse Travel Speed (km/hr)	Force (kN)	Drum Width (mm)	Starting system	Dimensions (mm)			Weight (kg)
								W	H	L	
TEK660 RL	Loncin D440F	3300	> 3.9	> 2.1	20	650	Electric with Recoil	700	1093	2600	640
TEK660 RL	Yanmar L100N	3300	> 3.9	> 2.1	20	650	Electric with Recoil	700	1093	2600	645
TEK760 RL	Loncin D440F	3300	> 3.9	> 2.1	24	650	Electric with Recoil	700	1093	2600	740

### Features and Benefits:

- Two large Poclain hydraulic drive pumps and a vibration pump from Sauer Danfoss
- Air-cooled Loncin diesel engine: powerful and environmentally friendly.
- Hydrostatic drive and vibration system.
- Hydrostatic adjustable excentric weights that are productive in both soil and asphalt applications.
- Hydraulic pump for hydrostatic drive and steering: no V-belt or clutch.
- Ergonomic vibration dampened operator handle, control panel with easy access.
- Hydrostatic control lever and adjusting lever.

- Two removable drum scrapers ensuring automatic cleaning.
- MAXIMUM SAFETY: dead man safety button.
- Hydraulic parking brake, reverse gear limited to 2.5 km/h.
- Adjustable amplitude on asphalt (13 kN) as well as on soil (21 kN).

<b>MATERIALS</b>		<b>Vibrating Sheepsfoot Rammer</b>	<b>Static Sheepsfoot Grid Roller Scraper</b>	<b>Vibrating Plate Compactor Vibrating Roller Vibrating Sheepsfoot</b>	<b>Scraper Rubber-tired Roller Loader Grid Roller</b>
<b>Lift Thickness</b>		<b>IMPACT</b>	<b>PRESSURE with kneading</b>	<b>VIBRATION</b>	<b>KNEADING with pressure</b>
<b>GRAVEL</b>	12+	Poor	No	Good	Very Good
<b>SAND</b>	10+/-	Poor	No	Excellent	Good
<b>SILT</b>	6+/-	Good	Good	Poor	Excellent
<b>CLAY</b>	6+/-	Excellent	Very Good	No	Good

