

A large, stylized number '70' in an olive green color serves as the background for the entire page. The '7' is composed of a horizontal bar at the top and a diagonal stroke, while the '0' is a simple circle.

SETTANTA

 **LAURINI**



NEW CONFIGURATION
to optimize performance

COMPACT MACHINE BODY
for standard transport

BEST WEIGHT/PERFORMANCE RATIO
demolition carrier in the market



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MACHINE BODY

PERFORMANCE COMPARABLE TO A CONVERTED 45 TON EXCAVATOR

MACHINE BODY

- Compact with dimensions and weight for standard transport
- Weight: 33 tons (73,500 lb)
- Weight balance optimized for demolition and digging works
- Rear base arm pivot
- Counterweight – integrated in the frame

CABIN

- High visibility with FOPS certification, 30° tilting
- Display for machine parameters, anti-tipping system and cameras
- Heating and air conditioning
- Electronic controls
- Possibility to select different working modes and configure five different tools



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UNDERCARRIAGE

- Hydraulic widening gauge system with controls in cabin (2.5 m – 3.7 m / 8.2 ft – 12.1 ft)
- Track length 5 m (16.40 ft)
- Chain pitch 203.2 mm (8 in)
- Shoes 550 mm (22 in)
- Heavy duty fifth wheel

ENGINE

- Scania DC09 - 350 HP / 257 KW

HYDRAULIC SYSTEM

- Danfoss
- Load sensing line - dedicated exclusively to the tool, 350 l/m – 350 BAR (85 gal/min – 5075 psi) with booster up to 380 BAR (5510 psi)
- Possibility to select different working modes and configure five different tools

RADIATOR

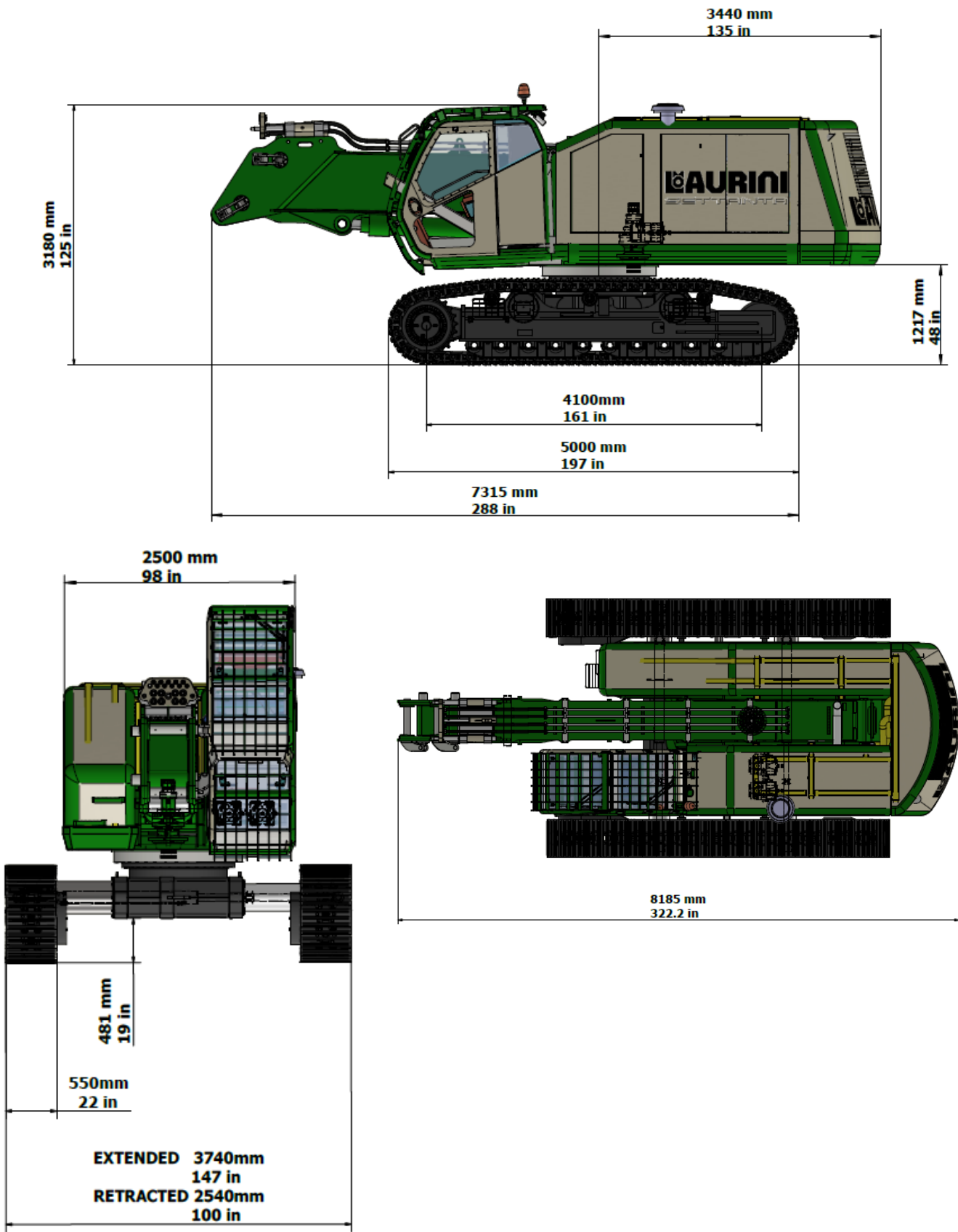
- Combined with Fandrive and Auto-reverse and optimized for heavy duty use



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DIMENSIONS



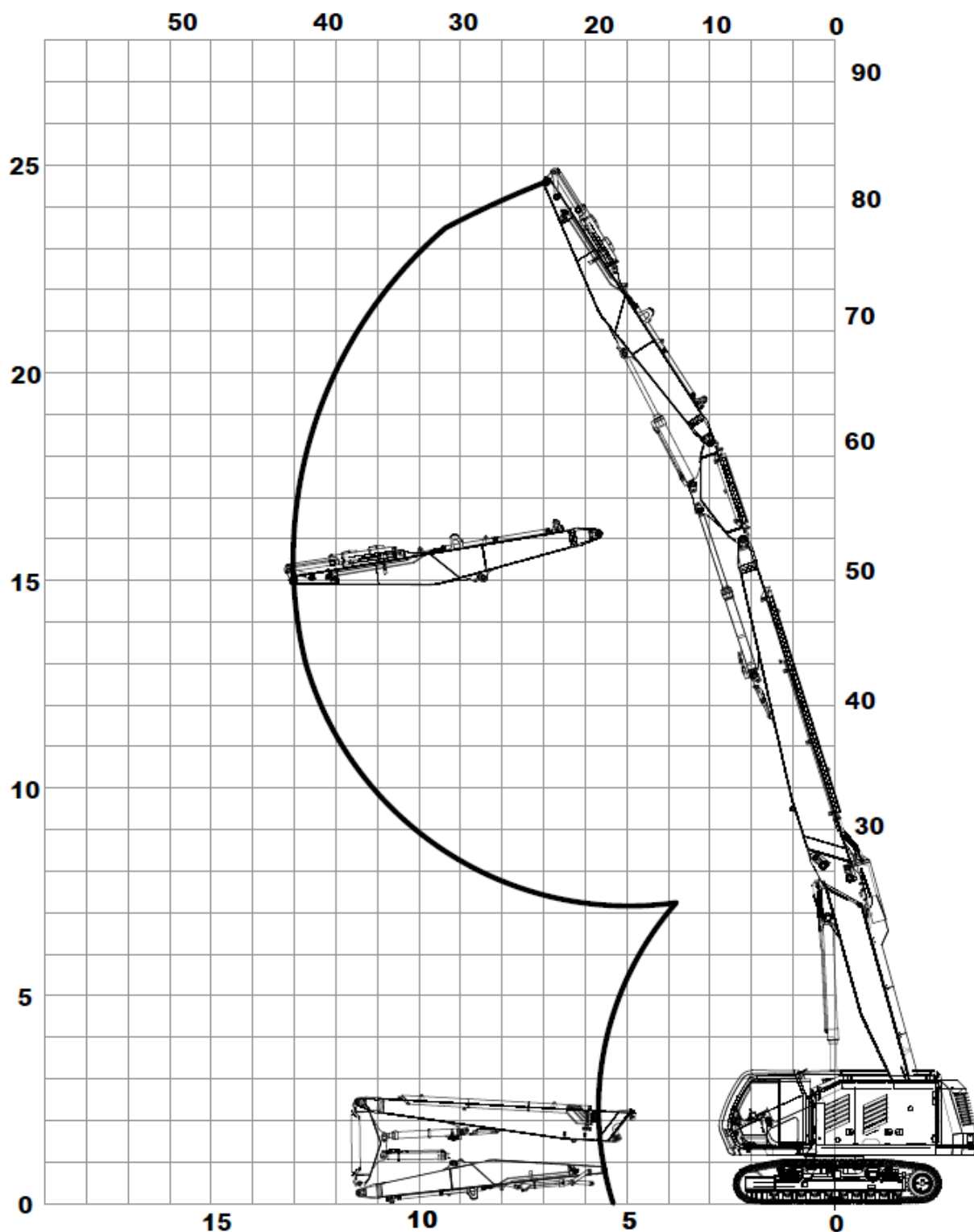
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DEMOLITION ARM

24.5 mt (81 ft) height to the pin

3 tons (6,600 lb) tool



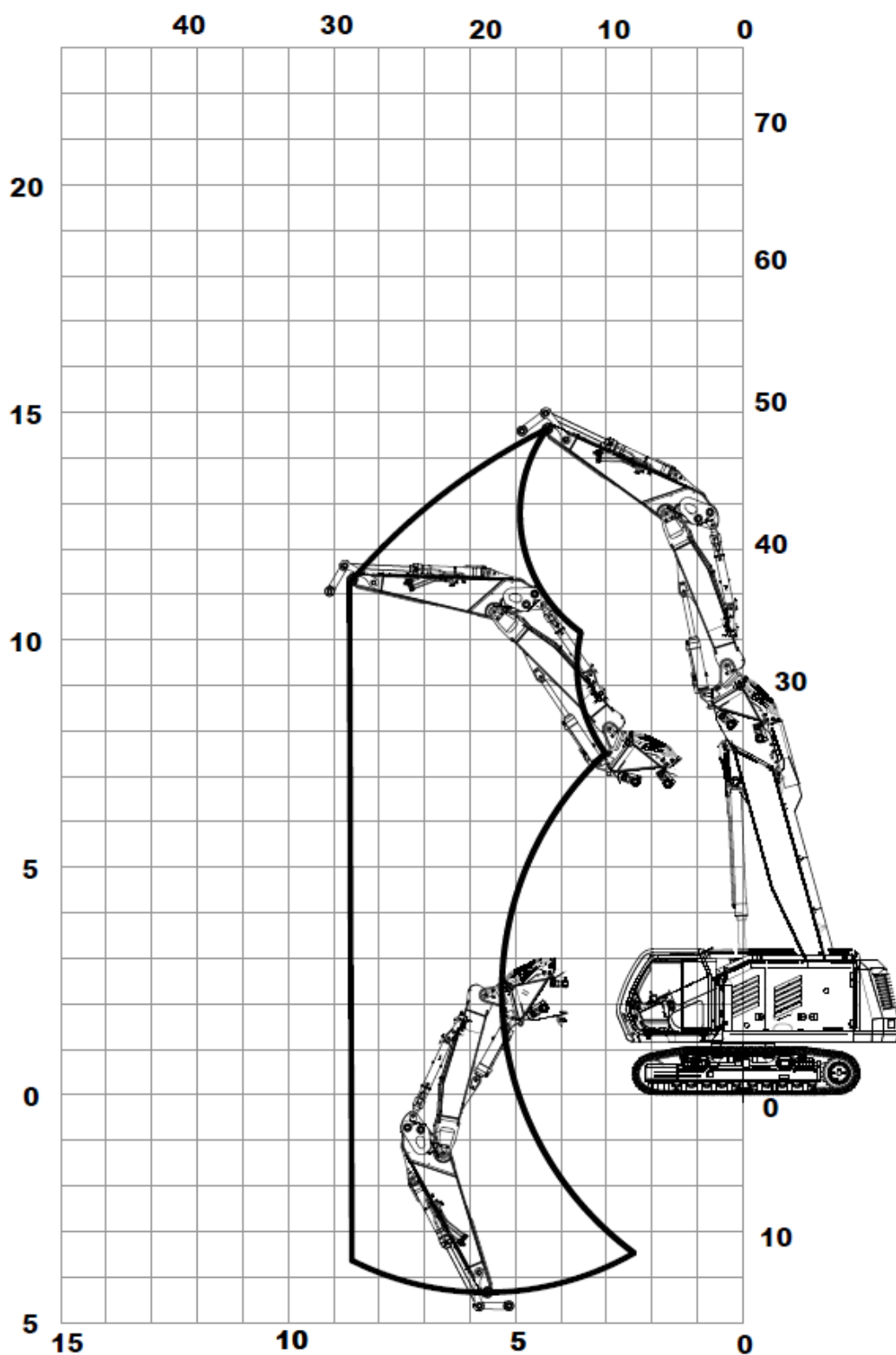
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DIGGING ARM

14.5 mt (48 ft) height to the pin

5 tons (11,000 lb) tool



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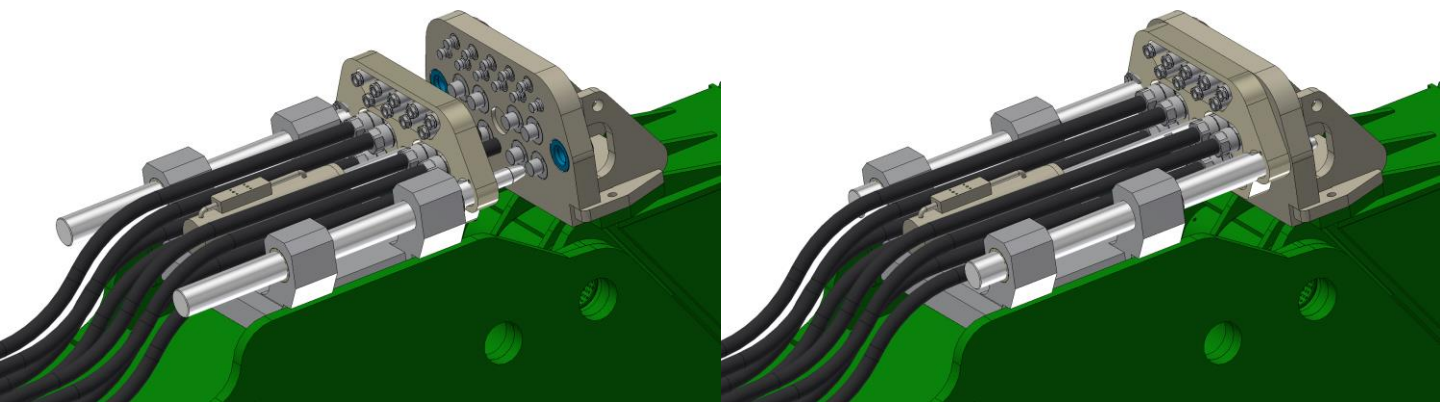
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TRANSPORT



SELF-ASSEMBLY MACHINE

DOES NOT REQUIRE LIFTING EQUIPMENT OR MACHINES
FOR LOADING/UNLOADING AND ARMS ASSEMBLY



New Laurini hydraulic hoses and wiring quick coupling system (**HQCS**), controlled from the cabin



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Laurini Officine Meccaniche Srl

Località Spigarolo, 43011 Busseto (PR), Italy

Phone: +39 0524.91844 Fax: +39 0524.91428

www.laurini.com

E-mail: laurini@laurini.com

VAT IT 02164990349