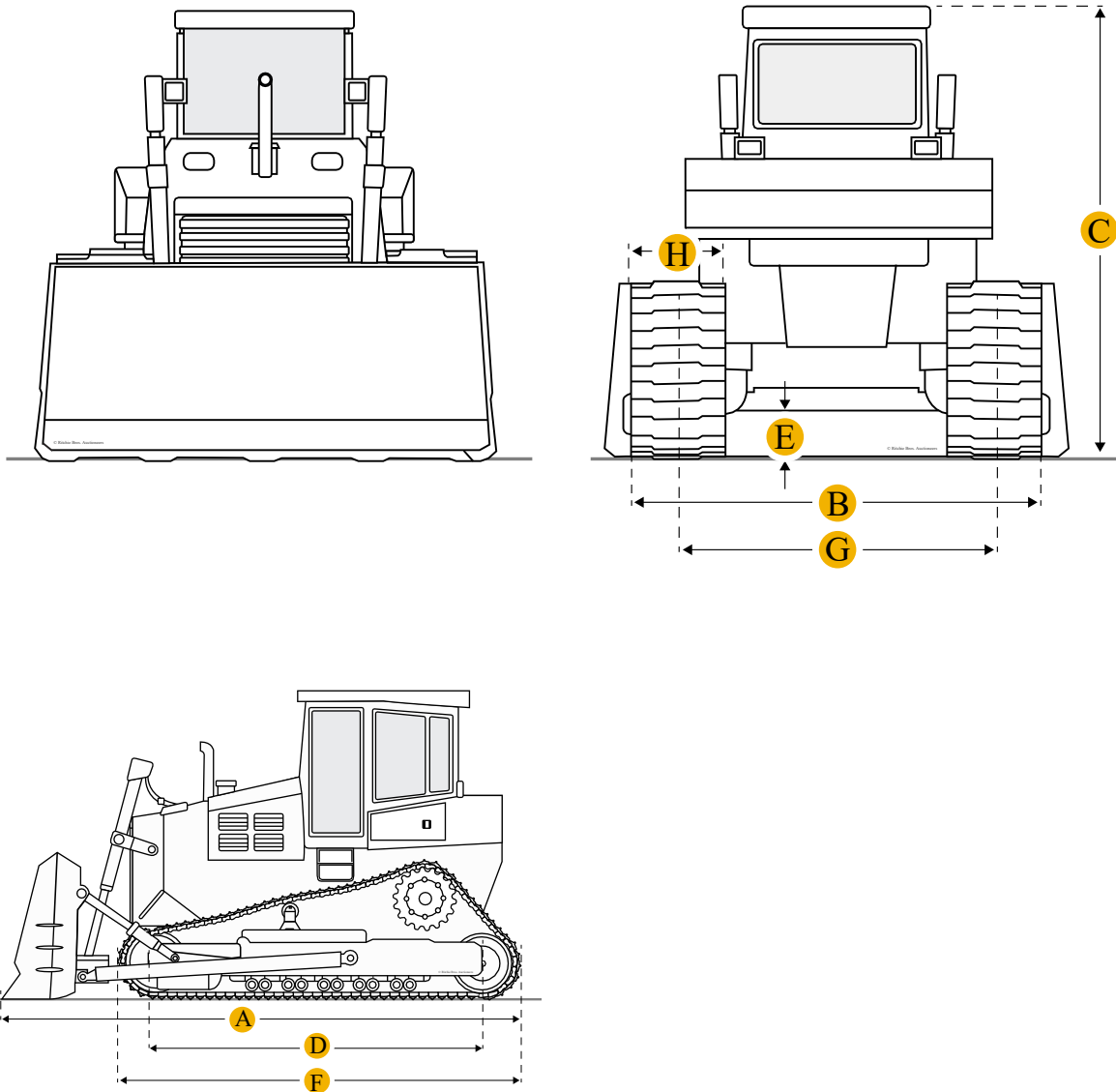


## Komatsu D65PX-12 Crawler Tractor



Dimensions

Dimensions

A	Length w/ Blade	18.21 ft in
B	Width Over Tracks	9.85 ft in
C	Height to Top of Cab	10.11 ft in
D	Length of Track on Ground	10.78 ft in
E	Ground Clearance	1.68 ft in
F	Length w/o Blade	14.54 ft in

Undercarriage

G	Track Gauge	6.73 ft in
H	Standard Shoe Size	37.41 in

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Specifications

Engine

Number of Cylinders	6
Engine Make	2238
Engine Model	S6D125E-2
Gross Power	190 hp
Power Measured @	1950 rpm
Max Torque	723.6 lb ft
Displacement	671.3 cu in
Aspiration	Turbocharged engine

Operational

Operating Weight	42857.9 lb
Fuel Capacity	107.3 gal
Cooling System Fluid Capacity	13.8 gal

<b>Engine Oil Capacity</b>	10.1 gal
<b>Powertrain Fluid Capacity</b>	12.7 gal
<b>Final Drives Fluid Capacity</b>	7.2 gal
<b>Operating Voltage</b>	24 V
<b>Alternator Supplied Amperage</b>	35 amps
Transmission	
<b>Transmission Type</b>	TF,HSS
<b>Number of Forward Gears</b>	3
<b>Number of Reverse Gears</b>	3
<b>Max Speed - Forward</b>	3.9 mph
<b>Max Speed - Reverse</b>	5 mph
Undercarriage	
<b>Ground Pressure</b>	4 psi
<b>Ground Contact Area</b>	9317.9 in <sup>2</sup>
<b>Standard Shoe Size</b>	37.5 in
<b>Number of Shoes per Side</b>	45
<b>Number of Track Rollers per Side</b>	8
<b>Number of Carrier Rollers per Side</b>	2
<b>Track Pitch</b>	8 in
<b>Track Gauge</b>	6.8 ft in
Hydraulic System	
<b>Pump type</b>	Double acting Piston
<b>Relief Valve Pressure</b>	2987.8 psi
Standard Blade	
<b>Width</b>	13.1 ft in
<b>Height</b>	43.4 in

<b>Capacity</b>	4.9 yd3
<b>Cutting Depth</b>	21.3 in
<b>Dimensions</b>	
<b>Length w/o Blade</b>	14.6 ft in
<b>Length w/ Blade</b>	18.3 ft in
<b>Width Over Tracks</b>	9.9 ft in
<b>Height to Top of Cab</b>	10.2 ft in
<b>Length of Track on Ground</b>	10.8 ft in
<b>Ground Clearance</b>	1.7 ft in

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