SPECIFICATIONS · IMPERIAL

PILE DRIVER™ (TRACE™ Edge)

DIMENSION

SPECIFICATION	31616-3	30708-2	32016-3	30710-2	32721-3	30712-3	32734-3	30714-3	32736-3	30716-3
BLADE WIDTH & HEIGHT	8' x 30"	8' x 36"	10' x 30"	10' x 36"	12' x 30"	12' x 42"	14' x 30"	14' x 42"	16' x 30"	16' x 42"
APPROX. WEIGHT Approximate weight does not include vehicle mount (additional weight range: 28 lb to 145 lb). Please refer to Quick Match for specific vehicle applications.	2,658 lb	2,753 lb	2,895 lb	2,947 lb	3,075 lb	3,322 lb	3,442 lb	3,791 lb	3,676 lb	3,980 lb
APPLICATION WEIGHT (MAX OPERATING WEIGHT)	8,000 lb	10,000 lb	9,000 lb	12,000 lb	25,000 lb	25,000 lb	25,000 lb	30,000 lb	25,000 lb	36,000 lb
BLADE WIDTH	8'	8'	10'	10'	12'	12'	14'	14'	16'	16'
BLADE HEIGHT	30"	36"	30"	36"	30"	42"	30"	42"	30"	42"
SIDE PLATE WIDTH	36"	36"	36"	36"	36"	36"	36"	36"	36"	36"
SIDE PLATE HEIGHT	30"	36"	30"	36"	30"	42"	30"	42"	30"	42"
MOLDBOARD RADIUS	27"	27"	27"	27"	27"	46"	27"	46"	27"	46"
APPROX. SNOW CAPACITY	75 cu ft	108 cu ft	94 cu ft	135 cu ft	113 cu ft	219 cu ft	132 cu ft	255 cu ft	151 cu ft	291 cu ft

CONSTRUCTION

SPECIFICATION	31616-3	30708-2	32016-3	30710-2	32721-3	30712-3	32734-3	30714-3	32736-3	30716-3
MOLDBOARD OPTIONS	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel	Powder-Coated Steel
BLADE TYPE	Pusher	Pusher	Pusher	Pusher	Pusher	Pusher	Pusher	Pusher	Pusher	Pusher
VEHICLE COMPATIBILITY	Skid-Steer	Tractor / Wheel Loader	Skid-Steer	Tractor / Wheel Loader	Compact Wheel Loaders, Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+), Tractors	Wheel Loader	Compact Wheel Loaders, Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+), Tractors	Wheel Loader	Compact Wheel Loaders, Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+), Tractors	Wheel Loader
HORSEPOWER COMPATIBILITY	45+ hp (Skid-Steer)	40+ hp (Tractor) & 60+ hp (Wheel Loader & Backhoe)	60+ hp (Skid-Steer)	50+ hp (Tractor) & 60+ hp (Wheel Loader & Backhoe)	40+ hp (Tractor) 60+ hp (Wheel Loader)	100+ hp (Wheel Loader & Backhoe)	40+ hp (Tractor) 60+ hp (Wheel Loader)	140+ hp (Wheel Loader & Backhoe)	40+ hp (Tractor) 60+ hp (Wheel Loader)	140+ hp (Wheel Loader & Backhoe)
CUTTING EDGE TECHNOLOGY	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge	TRACE - Terrain Response Advanced Cutting Edge
CUTTING EDGE MATERIAL	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts	High-Carbon Steel With Carbide Inserts
MOUNT TYPE	Skid-Steer Attach Plate	Skid-Steer Attach Plate / Coupler	Skid-Steer Attach Plate	Skid-Steer Attach Plate / Coupler	Skid-Steer Attach Plate / Coupler	Coupler	Skid-Steer Attach Plate / Coupler	Coupler	Skid-Steer Attach Plate / Coupler	Coupler