SPECIFICATIONS · IMPERIAL

STORM BOXX™ (TRACE™)

DIMENSION

SPECIFICATION	32012-3	32808-2	32014-3	32810-2	32612-3	32812-3	32624-3	32814-3	32626-3	32816-3
BLADE SIZE	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	2,658 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	2,753 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	2,895 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	2,947 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,075 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,322 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,442 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,791 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,676 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.	3,980 lb Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications.
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	32012-3	32808-2	32014-3	32810-2	32612-3	32812-3	32624-3	32814-3	32626-3	32816-3
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 Skid Steers, Tractors Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+)	Wheel Loader	Compact Wheel Loaders, Wheel Loaders, Skid Steers, Tractors Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+)	Wheel Loader	Compact Wheel Loaders, Wheel Loaders, Skid Steers, Tractors Wheel Loaders (9,000-25,000 lb), Skid Steers (9,000 lb+)	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