SPECIFICATIONS · IMPERIAL

# STORM BOXX™ HX (TRACE™)

## DIMENSION

| SPECIFICATION | 32708-3 | 32308-2 | 32710-3 | 32310-2 | 32614-3 | 32312-3 | 32594-3 | 32314-3 | 32596-3 | 32316-3 |
|---|---|---|---|---|---|---|---|---|---|---|
| **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** | 2,633 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 2,728 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 2,870 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 2,922 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,050 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,297 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,417 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,766 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,651 lb<br>Does not include vehicle mount weight. Please refer to the eMatch program for specific vehicle applications. | 3,955 lb<br>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" | 42" | 42" | 42" | 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 | 250 cu ft | 151 cu ft | 280 cu ft |

## CONSTRUCTION

| SPECIFICATION | 32708-3 | 32308-2 | 32710-3 | 32310-2 | 32614-3 | 32312-3 | 32594-3 | 32314-3 | 32596-3 | 32316-3 |
|---|---|---|---|---|---|---|---|---|---|---|
| **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 | 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 |
| **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 | Coupler | Coupler | Coupler | Coupler | Coupler | Coupler |