



6211 Series Tandem Disc Harrow Specifications

| Product Attributes | 6211-12 | 6211-14 | 6211-15 |
|--|---|---|---|
| Approximate Weight | | | |
| 22 in. Blades | 7,275 lbs. (3,300 kg) | 8,498 lbs. (3,855 kg) | 8,785 lbs. (3,985 kg) |
| 24 in. Blades | 7,472 lbs. (3,389 kg) | 8,717 lbs. (3,954 kg) | 9,028 lbs. (4,095 kg) |
| 26 in. Blades | 8,010 lbs. (3,633 kg) | 9,317 lbs. (4,226 kg) | 9,692 lbs. (4,396 kg) |
| Working Width | 12 ft. 3 in. (3.7 m) | 13 ft. 8 in. (4.2 m) | 15 ft. 7 in. (4.7 m) |
| Front Gang Width | 9 ft. 10 in. (3.0 m) | 11 ft. 2 in. (3.4 m) | 12 ft. 7 in. (3.8 m) |
| Transport Width | 13 ft. 1 in. (4.0 m) | 14 ft. 6 in. (4.4 m) | 15 ft. 11 in. (4.9 m) |
| Number of Blades - Front Gang | 16 | 18 | 20 |
| Number of Blades - Rear Gang | 18 | 20 | 22 |
| Blade Size | 22 in. (559 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) Rollable 26 in. (660 mm) x 0.25 in. (6.35 mm) | 22 in. (559 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) Rollable 26 in. (660 mm) x 0.25 in. (6.35 mm) | 22 in. (559 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) 24 in. (610 mm) x 0.25 in. (6.35 mm) Rollable 26 in. (660 mm) x 0.25 in. (6.35 mm) |
| Blade Concavity | Regular Concavity | Regular Concavity | Regular Concavity |
| Blade Spacing - Front Gang | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) |
| Blade Spacing - Rear Gang | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) | 8.75 in. (222 mm) Standard 7 in. (178 mm) (Optional with 22 in. Blades) |
| Blade Scrapers | 4.5 in. (114 mm) Adjustable | 4.5 in. (114 mm) Adjustable | 4.5 in. (114 mm) Adjustable |
| Blade Scraper Mount | Heavy-Duty 0.5 in. (12.7 mm) Spring Steel Arm | Heavy-Duty 0.5 in. (12.7 mm) Spring Steel Arm | Heavy-Duty 0.5 in. (12.7 mm) Spring Steel Arm |
| Gang Spools - Front Gang | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment |
| Gang Spools - Rear Gang | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment | 5.5 in. (140 mm) Diameter, 0.25 in. (6.35 mm) Wall Weldment |
| Gang Angle - Front | 20 Degree | 20 Degree | 20 Degree |
| Gang Angle - Rear | 18 Degree | 18 Degree | 18 Degree |
| Gang Shaft | 1.75 in. (44.5 mm) Round | 1.75 in. (44.5 mm) Round | 1.75 in. (44.5 mm) Round |
| Gang Bearings | C-Cushion Trunnion Mount with Greaseable Triple Lip Seals | C-Cushion Trunnion Mount with Greaseable Triple Lip Seals | C-Cushion Trunnion Mount with Greaseable Triple Lip Seals |
| Frame Construction | Laser Cut/Matchcut Components, Robotically Welded | Laser Cut/Matchcut Components, Robotically Welded | Laser Cut/Matchcut Components, Robotically Welded |
| Transport Lift Axles | 5.5 in. (140 mm) with UHMW Maintenance Free Pivots | 5.5 in. (140 mm) with UHMW Maintenance Free Pivots | 5.5 in. (140 mm) with UHMW Maintenance Free Pivots |
| Transport Axle Type | Walking Tandems with Maintenance Free Pivots | Walking Tandems with Maintenance Free Pivots | Walking Tandems with Maintenance Free Pivots |
| Tire Size | (4) 320/70R x 15 Radial Tires | (4) 320/70R x 15 Radial Tires | (4) 320/70R x 15 Radial Tires |
| Wheel Hubs | 8-Bolt | 8-Bolt | 8-Bolt |
| Spindles | 3 in. (76.2 mm) Slip-In Spindles | 3 in. (76.2 mm) Slip-In Spindles | 3 in. (76.2 mm) Slip-In Spindles |
| Hitch Type | Self-Leveling with Hydraulic Adjustment | Self-Leveling with Hydraulic Adjustment | Self-Leveling with Hydraulic Adjustment |
| Hitch Category | Cat. III Cast Single Lip Ball Hitch | Cat. III Cast Single Lip Ball Hitch | Cat. III Cast Single Lip Ball Hitch |
| Machine Depth Control | Single Point, Front Mounted | Single Point, Front Mounted | Single Point - Front Mounted |
| Safety Chain Kit, LED Warning Lights & SMV Emblem | Standard | Standard | Standard |
| Adjustment Wrenches | Standard | Standard | Standard |
| Powder Coat Paint, Blue Sapphire | Standard | Standard | Standard |
| Spare Tire and Wheel Assembly | Optional | Optional | Optional |
| Double Lip Hitch Clevis | Optional | Optional | Optional |
| Rear Tow Hitch with Hydraulic Hoses | Optional | Optional | Optional |
| Chevron Conditioner Reels | Optional | Optional | Optional |
| 3-Row Coil Tine Harrow | Optional | Optional | Optional |
| Horsepower Requirements | 8 to 10 HP (6 to 7 kW) per Foot | 8 to 10 HP (6 to 7 kW) per Foot | 8 to 10 HP (6 to 7 kW) per Foot |