

| Imperial                   | 8100PP                  | 8611PP                |
|----------------------------|-------------------------|-----------------------|
| Moldboard Options          | Powder-Coated Steel     | Powder-Coated Steel   |
| Blade Type                 | Winged Blade            | Winged Blade          |
| Vehicle Compatibility      | Class 2-5 Trucks        | Class 2-5 Trucks      |
| Approx. Weight*            | 970 lbs                 | 1,036 lbs             |
| Plowing Width (Straight)   | 96" - Compact           | 102" - Compact        |
|                            | 105" - BUCKET BLADE(TM) | 118" - BUCKET BLADE   |
|                            | 120" - WIDE PASS        | 132" - WIDE PASS      |
| Plowing Width (Full Angle) | 85.6" - Compact         | 94.5" - Compact       |
|                            | 93.4" - BUCKET BLADE    | 114.5" - BUCKET BLADE |
|                            | 95.1" - Windrow         | 113" - Windrow        |
|                            | 106.2" - WIDE PASS      | 126" - WIDE PASS      |
| Blade Width                | 8' - 10'                | 8' 6" - 11'           |
| Blade Height               | 31"                     | 31"                   |
| Angle Cylinders            | 1½"                     | 11/2"                 |
| Cutting Edge               | Blade: 1⁄2" x 6"        | Blade: 1/2" x 6"      |
|                            | Wing: ¼" x 10"          | Wing: ¼" x 10"        |
| Blade Thickness            | Blade: 12 ga            | Blade: 12 ga          |
|                            | Wing: 11 ga             | Wing: 11 ga           |
| Reinforcement Ribs         | 4                       | 4                     |
| Trip Springs               | 4 steel                 | 6 steel               |

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| Blade Type                 | Winged Blade             | Winged Blade             |
| Vehicle Compatibility      | Class 2-5 Trucks         | Class 2-5 Trucks         |
| Approx. Weight*            | 439 kg                   | 469 kg                   |
| Plowing Width (Straight)   | 243.8 cm - Compact       | 259.1 cm - Compact       |
|                            | 266.7 cm - BUCKET BLADE  | 299.7 cm - BUCKET BLADE  |
|                            | 304.8 cm - WIDE PASS     | 335.3 cm - WIDE PASS     |
| Plowing Width (Full Angle) | 217.4 cm - Compact       | 240 cm - Compact         |
|                            | 237.2 cm- BUCKET BLADE   | 290.8 cm - BUCKET BLADE  |
|                            | 241.6 cm - Windrow       | 287 cm - Windrow         |
|                            | 269.8 cm - WIDE PASS     | 320 cm - WIDE PASS       |
| Blade Width                | 243.8 cm - 304.8 cm      | 259.1 cm - 335.3 cm      |
| Blade Height               | 78.7 cm                  | 78.7 cm                  |
| Angle Cylinders            | 3.8 cm                   | 3.8 cm                   |
| Cutting Edge               | Blade: 1.3 cm x 15.2 cm  | Blade: 1.3 cm x 15.2 cm  |
|                            | Wing: 0.635 cm x 25.4 cm | Wing: 0.635 cm x 25.4 cm |
| Blade Thickness            | Blade: 12 ga             | Blade: 12 ga             |
|                            | Wing: 11 ga              | Wing: 11 ga              |
| Reinforcement Ribs         | 4                        | 4                        |
| Trip Springs               | 4 steel                  | 6 steel                  |



\*Does not include vehicle mount (28 lb - 145 lb weight range). Please refer to the Power Match program for specific vehicle applications.