

QuattroPlowTR, -XT & -HD Specifications



QuattroPlowTR™



QuattroPlowTR/XT™



QuattroPlowTR/HD™

FOR TRACTORS 40 - 150 HP

| Model Number | QPTR-102 | QPTR-114 | QPTR-126 | QPTRXT-138 | QPTRXT-150 | QPTRHD-146 | QPTRHD-170 |
|---|--|----------------|----------------|--|----------------|--|---------------|
| Tractor Weight Rating | 3,000 to 6,000 lbs. | | | 6,000 to 10,000 lbs. | | 10,000 to 16,000 lbs. | |
| Horsepower Rating | 40 to 65 HP | | | 65 to 100 HP | | 100 to 150 HP | |
| Blade Width (A) | 7.0' | 8.0' | 9.0' | 10' | 11' | 10' | 12' |
| Width In Pusher Position (B) | 102" (8'-6") | 114" (9'-6") | 126" (10'-6") | 138" (11'-6") | 150" (12'-6") | 146" (12'-2") | 170" (14'-2") |
| Maximum Width (C) | 130" (10'-10") | 142" (11'-10") | 154" (12'-10") | 166" (13'-10") | 178" (14'-10") | 176" (14'-8") | 200" (16'-8") |
| Width In Backdrag Position (D) | 102" (8'-6") | 114" (9'-6") | 126" (10'-6") | 138" (11'-6") | 150" (12'-6") | 146" (12'-2") | 170" (14'-2") |
| Clearing Width at Wide Angle (E) | 126" (10'-6") | 136" (11'-4") | 146" (12'-2") | 136" (11'-4") | 146" (12'-2") | 144" (12') | 164" (13'-8") |
| Blade Height | 30.7" | | | 30.7" | | 38" | |
| Unit Weight (lbs.) | 1,105 | 1,242 | 1,274 | 1,513 | 1,548 | 2,995 | 3,385 |
| Moldboard Gauge | 10 Ga. | | | 10 Ga. | | 10 Ga. | |
| Mounting | Category I or II 3-point Hitch | | | Category II 3-point Hitch | | Category II 3-point Hitch | |
| Trip Springs | 4 Ext. | | | 4 Ext. | | 8 Ext. | |
| Wear Shoes | Optional | | | Optional | | N/A | |
| Moldboard Cutting Edge | 5/8" x 6" Top Punch High Carbon Standard (Carbide Insert Optional) | | | 5/8" x 6" Top Punch High Carbon Standard (Carbide Insert Optional) | | 3/4" x 8" Top Punch High Carbon Standard (Carbide Insert Optional) | |
| Angle Rams | 2" x 13" Nitro Steel UltraMAX | | | 2" x 13" Nitro Steel UltraMAX | | 3" x 13" Nitro Steel - Double Acting Cyl. | |
| Vertical Ribs | 6 | | | 8 | | 8 | 10 |
| Moldboard Radius | 14" | | | 14" | | 19" | |
| Full Down Pressure | Yes | | | Yes | | No | |
| Crossover Relief Valve | Standard | | | Standard | | Standard | |
| Wing Thickness | 3/8" Grade 50 | | | 3/8" Grade 50 | | 5/8" Grade 50 | |
| Wing Wear Shoes (Urethane) | 1" High Density Urethane, Standard | | | N/A | | N/A | |
| Wing Wear Shoes (AR400 Floating Steel) | Optional | | | Standard | | Standard | |
| Wing Hinge Pin | 1-3/8" x 21-1/2" | | | 1-3/8" x 21-1/2" | | 1-7/8" x 29-3/4" | |
| Wing Cylinder | 1-1/2" x 6" Nitro Steel - Double Acting | | | 1-1/2" x 6" Nitro Steel - Double Acting | | 2-1/2" x 8" Double Acting | |
| PowerWing Upgrade | Optional | | | Optional | | Optional | |

