

# SPECIFICATIONS 3740 ROTARY RAKE

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**MODEL**.....3740 Rotary Rake

## **DIMENSIONS AND WEIGHTS**

Length (Transport) in (mm) ..... 149 (3785)  
Length (Working) in (mm)..... 189 (4800)  
Width (Transport) in (mm) ..... 66 (1676)  
Width (Working) in (mm) ..... 151 to 174 (3835 to 4420)  
Height (Transport) in (mm) ..... 82 (2083)  
Height (Working) in (mm) ..... 44 (1118)  
Weight lb (kg) ..... 1422 (645)  
Weight (Crated) lb (kg) ..... 1522 (690)

## **MAINFRAME**

Type ..... Pull Type  
Working Widths ft (m)..... Up to 14.75 (4.50)  
PTO Driveline ..... 1 3/8" – 6 Spline with Torque Limiter  
Windrow Deflector Curtain ..... Three Positions  
Maximum Raking Speed mph (km/hr) ..... 8 (13)  
Tandem Axle ..... Standard  
Tires ..... 16 x 6.50 / 6 Ply Ribbed w/Tubes

## **ROTOR**

Overall Diameter in (mm) ..... 140 (3556)  
Number of Toothbars ..... 12  
Number of Double Tines per Toothbar ..... 4  
Number Of Double Tines..... 48  
Tine Diameter in (mm)..... 0.360 (9)  
Tooth Control..... Cam Follower Bearings in Sealed Case  
Rotor Speed rpm ..... 67.5  
Rotor Case Oil (Liquid Grease) ..... SAE 250  
Quantity lb (kg)..... 6.5 (2.9)

## **TRACTOR REQUIREMENTS**

Horsepower hp (kW) ..... 35 (26)  
PTO ..... 540  
Hydraulics..... One Single Acting Remote Valve (Frame Raise)

## **STANDARD EQUIPMENT**

Parking Stand  
Transport Safety Chain  
Safety Guards and SMV Sign

(Specifications and design are subject to change without notice and without liability therefore.)