

# PROSPREAD



- Hydraulically Braked Axles are available on certain models.
- S-design sprung drawbar for a sharper turning circle ensuring greater, more streamlined movability.
- Inspection Window in front of the machine allows the operator to view the contents and volume of the material in the hopper during operation.
- Inspection ladder allows the operator to access and inspect the hopper safely and easily.

## Pick Your Extras

- 3CR12 Bin Construction
- 304 Stainless Steel Bin Construction
- Stand-alone Hydraulic Power Pack (PTO)
- Rear Belt Attachment
- Orchard/Vineyard Spreading Kit
- Integrated Grid
- Single Channel Isobus Kit
- Dual Channel Isobus Kit
- Camera Package
- Flood Light Package
- Road Light Package
- Tarpaulin Kit
- Weighing System Kit

## Features

- High-Quality Painted Mild Steel Bin and Chassis Construction is a welded construction made of sheet metal and plate. The chassis is constructed of high-grade tubing to offer additional strength and flex.
- Ball-Swivel Hitch allows for greater movement in all directions between the machine and the tractor.
- Hitch Safety Chain in case the hitch, hitch bolts or tractor drawbar break.
- A Robust Parking Jack for easy hitching and detachment of the machine.
- High Flotation Wheels improve tracking and reduce compaction.
- Tandem Wheel System on certain models, coupled to the chassis by leaf springs, allows for weight to be evenly distributed over all four wheels.
- Durable Imported Axles are of the highest quality and conform to CE and/or European standards.
- Detachable Axles allow the customer to bolt different axle sizes on and off.
- A Rear Steering Axle on certain models allows for greater movability when turning on the headlands.

## Specifications

MODEL	RSP073-8.0G	RSP073-10.0G	RSP073-10.0GTD	RSP073-10.0HTD	RSP073-10.0HS	RSP073-12.0HS	RSP073-15.0HT	RSP073-20.0HT
LOAD CAPACITY (kg/lbs)	8000 (17637)	10000 (22046)	10000 (22046)	10000 (22046)	10000 (22046)	12000 (26455)	15000 (33069)	20000 (44092)
CAPACITY (m <sup>3</sup> /ft <sup>3</sup> )	6.5 (230)	8 (283)	8 (283)	8 (283)	8 (283)	10 (353)	12.5 (442)	15 (530)
EMPTY WEIGHT (kg/lbs)	1800 (3968)	2300 (5071)	2300 (5071)	2300 (5071)	2600 (5732)	2800 (6173)	3450 (7606)	4400 (9700)
REQ. OIL FLOW (l/min/gal/min)	50 (13.2)	50 (13.2)	50 (13.2)	110 (29)	110 (29)	110 (29)	110 (29)	110 (29)
3 SPEED GROUND RELATED GEARBOX	•	•	•	•	•	•	•	•
HYDRAULIC DRIVE GEARBOX	•	•	•	•	22:01	22:01	22:01	22:01
AXLE (mm/inch)	80 (3-1/8)	90 (3-1/2)	90 (3-1/2)	90 (3-1/2)	90 (3-1/2)	120 (4-3/4)	2X120 (4-3/4)	2X120 (4-3/4)
WHEELS	2 x 500/60-22.5	2 x 560/60 R 22.5	2 x 480/80 R 38	2 x 480/80 R 38	2 x 560/60 R 22.5	2 x 600/55 R 26.5	4 x 500/60 R 22.5	4 x 600/55 R 26.5
TRACTOR POWER REQ. (kw/hp)	97 (130)	97 (130)	97 (130)	97 (130)	123 (165)	150 (200)	186 (250)	223 (300)
A - OVERALL LENGTH (mm/inch)	5814 (228-7/8)	6407 (252-1/4)	6407 (252-1/4)	6407 (252-1/4)	6416 (252-5/8)	7020 (276-3/8)	7707 (303-7/16)	8594 (338-3/8)
B - DRAWBAR LENGTH (mm/inch)	1948 (76-3/4)	1948 (76-3/4)	1948 (76-3/4)	194 (76-3/4)	1948 (76-3/4)	1948 (76-3/4)	2154 (84-13/16)	2154 (84-13/16)
C - BIN LENGTH (mm/inch)	3006 (118-3/8)	3606 (141-15/16)	3606 (141-15/16)	3606 (141-15/16)	3776 (148-5/8)	4376 (172-1/4)	4701 (185-1/16)	5601 (220-1/2)
D - REAR SECTION LENGTH (mm/inch)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)	852 (33-9/16)
E - OVERALL WIDTH (mm/inch)	2461 (96-7/8)	2510 (98-13/16)	2510 (98-13/16)	2510 (98-13/16)	2510 (98-13/16)	2660 (104-3/4)	2560 (100-3/4)	2771 (109-1/16)
F - BIN WIDTH (mm/inch)	2200 (86-5/8)	2200 (86-5/8)	2200 (86-5/8)	2200 (86-5/8)	2200 (86-5/8)	2200 (86-5/8)	2400 (94-1/2)	2400 (94-1/2)
G - WHEEL CENTRES (mm/inch)	1800 (707/8)	1950 (76-3/4)	1950 (76-3/4)	1950 (76-3/4)	1950 (76-3/4)	2050 (80-11/16)	2050 (80-11/16)	2050 (80-11/16)
H - OVERALL HEIGHT (mm/inch)	2400 (94-1/2)	2558 (100-11/16)	2544 (100-3/16)	2544 (100-3/16)	2626 (103-3/16)	2733 (107-9/16)	2777 (109-3/8)	2900 (114-3/16)
I - HITCH HEIGHT (mm/inch)	457±50 (18±2)	495±50 (19-1/2±2)	538±50 (21-3/18±2)	538±50 (21-3/18±2)	491±50 (19-5/16±2)	530±50 (20-7/8±2)	452±50 (17-3/4±2)	575±50 (22-5/8±2)
J - AXLE HEIGHT (mm/inch)	585 (3-1/16)	621 (24-7/16)	865 (32-1/8)	865 (32-1/8)	622 (24-1/2)	623 (24-1/2)	585 (23-1/16)	667 (26-1/4)

• = Not Applicable    • = Standard

Due to a process of on-going product development, Radium Engineering reserves the right to change any details or specifications without prior notice

## CONTACT

Kudzi (Regional) +27 72 927 1373 • Candice (Internal) +27 72 438 9919  
 John (National) +27 83 660 1275 • Shannon (National) + 27 76 687 1339  
 Jairus (Spares) +27 79 690 4546

www.radium.co.za



30 3rd Street, Babelegi, Temba, North West, South Africa, 0407  
 Private Bag X2008, Hammanskraal, Gauteng, South Africa, 0400  
 T: +27 (0) 12 719 9062/3 F: +27 (0) 12 719 9064

