



MARUYAMA®

High Clearance Boom Sprayer

Maruyama HI-CLE boom sprayer is built and engineered to work on soft grounds and over irrigated or flooded fields. It is ideal for specialty crops like carrots, lettuce, cabbage, collard greens, spinach, tomatoes, peppers, onions, rice, flowers and many other row crops.

SMARTSPRAY

Equipped with an electronic flow control system SmartSpray, an electronic flow control mechanism that automatically adjusts flow rate and pressure, even when operating at variable speeds



LIGHT WEIGHT

Designed for use on multiple soil conditions especially soft grounds and over-irrigated fields



BSA-951CM76S

Tread: 76 inches

Tire thickness: 4.7 inches

BSA-951CM80W

Tread: 80 inches

Tire thickness: 8.2 inches

BSA-951CM

Clearance Height	32 In (81 cm)
Distance between tires	76 / 80 In (190 / 200 cm)
Chemical tank capacity	220 Gallon (850 liter)
Boom length	Telescopic 32 to 52 feet (9.9 to 15.9 meter)
Boom spray height	18 to 52 In (46 to 130 cm)
Nozzle type	53 nozzles (2-way)
Piston pump	Maruyama MS1000F
Flow rate	25.3 gpm (100 lpm)
Engine	EPA Approved Kubota D1105 (Diesel)
Engine output	20.9 hp @ 2600 rpm
Dry weight	3,000 Lbs (1,360 Kg)
Moving speed	0 - 6.89 mph (0 - 11 km/h)
Recommended spray speed	2.5 mph (4 km/h)



OUTSTANDING DRIVING PERFORMANCE
Slim design and permanent 4X4



FORWARD COCKPIT
Full 180° view with forward visibility to adjust speed and to verify nozzle performance



MID-TANK LAYOUT
Located in the center of the spray tractor. The weight balance between the front and the back is constant allowing for driving stability even in wet fields

**SPRAYER WITH EXCELLENT TRACTION
PERFORMANCE ON SOFT GROUND**



NEW (HI-CLE BOOM)



Click here to
see the video

**Developed to spray Japanese flooded rice fields, this sprayer
has exceptional traction and performance on soft soils.**

IDEAL FOR OVER IRRIGATED FIELDS



【Specifications】

- Spray width 32-52 feet
- Spray height 18-52 inches
- Chemical Tank 220 Gallons
- 4WD • 4WS (2WS-4WS switchable)

**Demonstrations
now available!**

FOR MORE INFORMATION OR TO REQUEST A DEMO CONTACT US

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