

### 1.1 Tractor requirements

The Field Dispenser requires a high hydraulic flow in order to operate the spinner and metering system efficiently. The system requires a flow of at least 35 lpm at the desired tractor RPM – it is recommended to run the tractor at a high idle.

When being used with a hydraulic arm an open centre system may require the use of a priority spool valve and higher tractor/engine rpm to ensure there is adequate hydraulic flow

Please consult your tractor's dealer or John Harvey Engineering for information on the suitability of your tractor.

## 2 SPECIFICATION DATA

### 2.1 Dimensions

		FDA4	FDA3
Length (Overall)	A	4.4m	4.4m
Hopper Length	B	2.3m	2.3m
Hopper Width	C	2.3m	2.3m
Overall Width	D	2.5 m	2.5m
Nominal Width (standard arm)	E	4.5m	4.5m
Nominal Width (long reach arm)	F	5.8m	5.8m
Height	G	2.95 m	2.65m

### 2.2 Capacity

	FDA4	FDA3
Dry weight (long reach arm)	2400kg	2300kg
Max imposed weight (drawbar)	1500kg	1500kg
Max gross weight	7000kg	6000kg
Max weight on each axle	6700kg	6700kg
Maximum feed capacity	4100kg	3100kg