

Monitor/Trip Record Sheet

	TRIP NO.	TRIP 1	TRIP 2	TRIP 3	TRIP 4	TRIP 5	TRIP 6	TRIP 7	TRIP 8	TRIP 9	TRIP 10
Date:											
Sowing Width (m)											
Pulse Circumference (m)											
Ground Speed (km/h)											
Bin 1 Metering Speed (rpm)											
Low Alarm Speed (rpm)											
High Alarm Speed (rpm)											
Bin 2 Metering Speed (rpm)											
Low Alarm Speed (rpm)											
High Alarm Speed (rpm)											
Bin 3 Metering Speed (rpm)											
Low Alarm Speed (rpm)											
High Alarm Speed (rpm)											
Fan Pressure (kPa)											
Low Pressure Alarm (kPa)											
High Pressure Alarm (kPa)											
Fan Operating Speed (rpm)											
Slow Alarm Speed (rpm)											
Fast Alarm Speed (rpm)											
Load Area Alarm = $\frac{\text{Load (kg)}}{\text{Rate (kg/ha)}}$											
= (ha)	=	=	=	=	=	=	=	=	=	=	=
Sowing Rate = $\frac{\text{Load (kg)}}{\text{Trip ha}}$											
= (kg/ha)	=	=	=	=	=	=	=	=	=	=	=