

Autosteering Test Report

1. Application Platform

1.1 for Rice : Rice Transplanters / KukJe Machinery, Korea

Platform Spec.



L × W × H	3075 × 2200 × 1620
kg	625
Bore(cc)	614
Maximum output	18ps
rpm	3600
Working speed	0~1.6(m/s)
Grain tank (ℓ)	-10

Control Type : eDive TC + VSi
A220 DGPS

1.2 for rice and Orchard : Sprayer & Fertilization / ASIA Agri. Machinery

Platform Spec.



Platform size 기체치수	전장 (mm) L	3,700
	전폭 (mm) W	1,550 (작업시 9,150)
	전고 (mm) H	2,900 (작업시 1,520)
	중량 (kg)	800 (본기포함)
최대살포폭 (m)	Spray range	기본:12,연장:16
약액탱크 Tank Capa.	용량 (ℓ)	400
	교반방식	분류교반방식
분무기		HS-70A
본기주행단수	Speed	1단저속~2단고속
작업능력 (ha/일)	ha/day	5~10

Control Type : eDive TC + VSi
Base Line X

2. Guidance Pattern

1. A=B straight Pass

2. Contour Pass

3. Platform Pitcure installed eDive TC + VSi



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Sprayer & Fertilization / ASIA Agri. Machinery

4. Paddy fields



Paddy fields is flatten.



Transplanted seedlings