



## **KPH-18S/-18ST Rice Combine Harvester**

Kaset Phattana Industry Co., Ltd.

THAILAND

<http://www.kpn.co.th>

Timely Harvesting, Fast Threshing

## Specifications

<b>Model</b>	<b>KPH-18S</b>
1. Size(W x L x H), mm	3200 x 5800 x 2700
2. Weight, kg	7200
3. Engine (domestic use)	HINO, 145 hp
4. Harvesting System	<ul style="list-style-type: none"> <li>• Cutter bar 2700 mm</li> <li>• Independent hydraulic system for header lift with 40-Litre oil tank equipped with level gauge and thermometer</li> <li>• Special design for all paddy crop conditions</li> </ul>
5. Threshing System	<ul style="list-style-type: none"> <li>• Axial-flow threshing unit with fan and oscillating screen for cleaning</li> <li>• threshing cylinder, 457 mm diameter and 1524 mm long with spike teeth</li> </ul>
6. Transmission System	<ul style="list-style-type: none"> <li>• Hydrostatic transmission with tandem variable displacement pump and fixed displacement motor</li> </ul>
7. Speed, km/h	Maximum 8 Optimum 3-5
8. Field capacity, ha/h	0.5-1.0
9. Total losses	< 3 %
10. Fuel Consumption, L/ha	12-25
11. Operator, persons	1-3

\* Specifications are subject to change without prior notice