

5. CASTOR – YRCH 1



Special features

- More female flowers on the spike (95%)
- Non lodging
- Non shattering
- Low leaf hopper and whitefly incidence
- Moderately tolerant to capsule borer

Parentage : DPC 9 / TMV 5

Duration : 150 – 160 days

Season : June – July (Rainfed and Irrigated)
November – December (Irrigated)

Yield : 1861 kg/ha
(27% increase over GCH 4)

Highest yield obtained : 2500 kg/ha

Area of adoption : Throughout Tamil Nadu

Scientists responsible for release

- Dr.S.R.Venkatachalam, Dr.S.Venkatesan and Dr.V.Palanisamy