

# Mast Tuning Guide Hanse 400

TWS (True wind speed)	Headstay turnbuckle	Rake cm	V Using Tension Gauge	D1. Using Tension Gauge	D2. Using Tension Gauge	Mast Butt pos. cm (J measurement)
0-30	NA	236-238	52	50	21	458
			Use Loosegauge model: PT-3m	Use Loosegauge model: PT-3m	Use Loosegauge model: PT-3m	

## Rig setup

**1. Deck position for mast:** Centerline intersection deck/forestay to forward edge mast = **458** cm (J. measurement)



**2. Headstay datum:** Top bas swing to forestay with center halyard to forestay



*Better by Design*

3. **Mark your forestay** and use that as reference mark.



4. **Measure** from mark on forstay to the intersection deck/forestay.  
This setting should be: **236-238 cm**.



Inventory by North Sails  
**Better by design**