



## **NBS-Tiltmast**

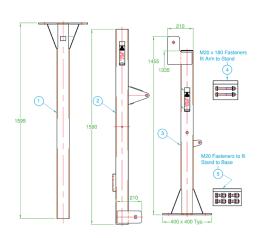
3-piece galvanised steel 'tilt-over' mast In-ground mount base + above ground base + tilt-arm

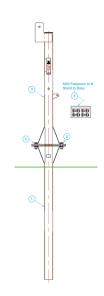




NBS-Tiltmast fitted with additional accessory NBS-BJack hydraulic dual-action jack and NBS-RBW1500 hand-crank winch.

Specifications	
Construction	3-piece galvanised steel finish fully welded construction including: in-ground base, aboveground tilt base, tilt arm and fixing/locking bolts
In-ground base dimension To be concreted into ground	1.595m overall with 400mm x 400mm x 10mm thick plate and 4 x reinforcement gussets.
Above-ground base dimensions Fits onto in-ground base	1.455m overall with 400mm x 400mm x 10mm thick plate, 4 x reinforcement gussets, L-pivot fixing plates, bottle jack base fixing bracket and locking bolt hole
Tilt-arm dimension	1.590m overall with locking bolt plates, bottle jack top fixing bracket and winch mount plate
Overall height assembled without extension pole	2.15 metres
Included fixings	2 x M20 x 180mm HT8.8 galvanised bolts - pivot arm to above ground securing + pivot arm locking bolt 4 x M20 x 70mm HT8.8 galvanised bolts - inground to above ground base securing
Wind Load rating - Max.	160 kph / 99mph
Wind Loading capacity	0.262 m² (equivalent to ~40 kg force at 160 km/h wind speed)
Weight - excl. accessories	111 kg
Extension arm capability	88.9mm SHS x 3.5mm W.T - 8.0m max.
Suitable accessories order separately	See following page for all suitable accessories







## Section 1: Tilt Mast







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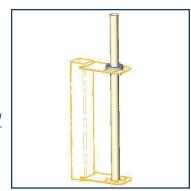
3-piece galvanised steel 'tilt-over' mast In-ground mount base + above ground base + tilt-arm



## Suitable base mount accessories - order separately



SKU: NBS-BJack SKU: NBS-BJack-2 8 Ton hydraulic bottle jack (single action or dual) Units include fixings for base and tilt arm. Fixing brackets on tilt arm and base supplied as standard (welded)



SKU: NBS-RC Bush Kit Rotator carriage pole top bush kit for rotator support Pre-drilled mounting holes for carriage Includes 4 x M8 fixing bolts Can be supplied in custom powdercoated colours on special request, please note additional cost will be incurred.



SKU: NBS-RBW1200 SKU: NBS-RBW1500 SKU: NBS-RBW2500 Hand-crank brake winch and cable 545kg/ 681kg or 1135kg rated Units include fixings for above ground base. Fixing brackets on above-ground base supplied as standard with threaded mounts (welded)



SKU: NBS-Toppulletmount Galvanised pullet mount for NBS-RBW series hand-crank winch -120mm diameter pulley wheel Slides onto top of extension pole (source separately)



SKU: NBS-Rotatorcarriage SKU: NBS-Rotatorcarriage1 Galvanised steel rotator or antenna mount 'sliding' bracket for NBS-Tiltmast extention pole - 700mm or 1.0m Can be supplied in custom powdercoated colours on special request, please note additional cost will be incurred.



SKU: NBS-TEM Galvanised steel fixed top equipment mount assembly - 850mm with 48mm O.D. x 694mm pole Requires 88.9mm SHS extension pole



SKU: NBS-2865/G Replacement galvanised steel inground mount base for NBS-Tiltmast if moving above-ground assembly. Requires concrete securing into suitable ground. (source separately)



**SKU: NBS-RC Mount Kit** Rotator carriage pole mount kit for lighting/surveillance equipment or antennas

Pre-drilled mounting holes for carriage Includes 8 x M8 fixing bolts and 1 x M8 pole locking bolt

Can be supplied in custom powdercoated colours on special request, please note additional cost will be incurred.