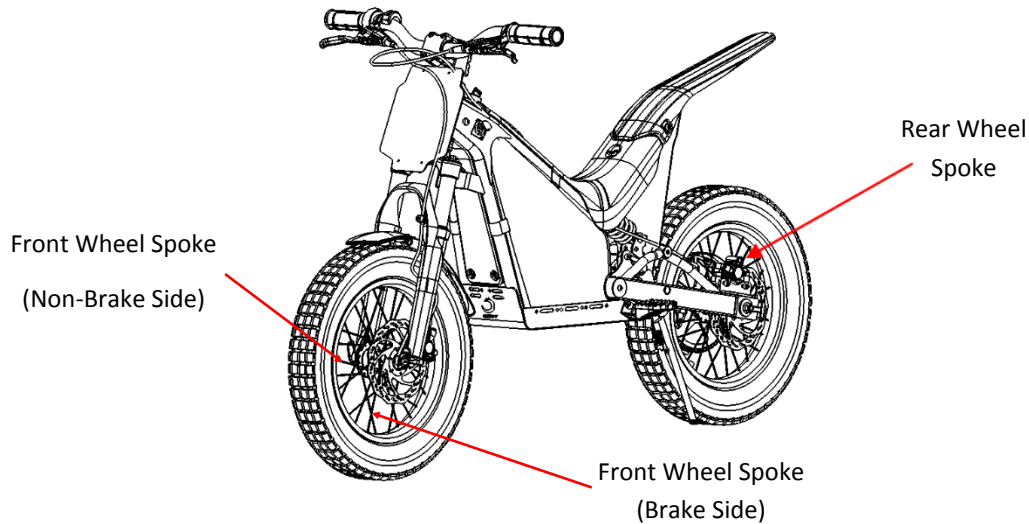


## Replacement Spoke Length—Guide

### Bikes Affected: All models.

Please see the table below for the correct replacement spoke lengths.



Model	Front Wheel (Brake Side)	Total Per Wheel	Front Wheel (Non-Brake Side)	Total Per Wheel	Rear Wheel	Total Per Wheel
12.5E	14G x 90mm Spoke 14G x 12mm Nipple	8	14G x 90mm Spoke 14G x 12mm Nipple	8	14G x 86mm Spoke 14G x 12mm Nipple	16
12.5R	14G x 75mm Spoke 14G x 12mm Nipple	10	14G x 79mm Spoke 14G x 12mm Nipple	10	*14G x 76/79mm Spoke 14G x 12mm Nipple	*16/20
16.0E	14G x 125mm Spoke 14G x 14mm Nipple	14	14G x 128mm Spoke 14G x 14mm Nipple	14	14G x 128mm Spoke 14G x 14mm Nipple	28
16.0R	14G x 125mm Spoke 14G x 14mm Nipple	14	14G x 128mm Spoke 14G x 14mm Nipple	14	14G x 128mm Spoke 14G x 14mm Nipple	28
20.0L	13G x 181mm Spoke 13G x 14mm Nipple	18	13G x 183mm Spoke 13G x 14mm Nipple	18	13G x 170mm Spoke 13G x 14mm Nipple	36
20.0E	13G x 169mm Spoke 13G x 14mm Nipple	18	13G x 171mm Spoke 13G x 14mm Nipple	18	13G x 170mm Spoke 13G x 14mm Nipple	36
20.0R	13G x 169mm Spoke 13G x 14mm Nipple	18	13G x 171mm Spoke 13G x 14mm Nipple	18	13G x 158mm Spoke 13G x 14mm Nipple	36
24.0R	12G x 221mm Spoke 12G x 14mm Nipple	18	12G x 219mm Spoke 12G x 14mm Nipple	18	12G x 222mm Spoke 12G x 14mm Nipple	36
24.0R Jr	12G x 221mm Spoke 12G x 14mm Nipple	18	12G x 219mm Spoke 12G x 14mm Nipple	18	12G x 198mm Spoke 12G x 14mm Nipple	36
MX-10	12G x 103mm Spoke 12G x 14mm Nipple	14	12G x 105mm Spoke 12G x 14mm Nipple	14	12G x 98mm Nipple 12G x 14mm Nipple	28

\* For older 16h wheels, use 79mm spokes. For the newer 20h wheels, use 76mm spokes.

Thanks for your co-operation.

Regards

OSET Bikes.