

Nuffield 3DL, 342, 460, 4M, 4PM & 4DM Tractor - Main Torque Settings

Engine	kgf m	lbf ft
Cylinder Head	13.8	100
Big ends	8.3	60
Main bearings - slotted nuts	11.45	83
Main bearings - Nyloc	13.8	100
Flywheel bolts	13.8	100
Injectors	1.66	12
Spark plugs	3.45	25
Valve rocker brackets		
3/8"	4.14	30
5/16"	2.07	15
Exhaust manifold	4.14	30
Wheel nuts		
Front	17.25	125
Rear - flanged axle		
3DL / 342	17.25	125
4DM / 460	34.5	250
Rear - sliding hubs	17.25	125
PTO		
Front gear nut	3.45	25