

Nuffield and Leyland Tractor Brief Specification and Features - 1948 to 1982

Model & Year	Engine type	Cylinders and Capacity in litres	Power & Torque	Transmission	Hydraulics	Comments	Notes
262 1975 to 78	Leyland 4/98 DT	4 -3.77	62 bhp 165 lbf ft @	10 forward + 2 reverse Sliding spur gear with Bull gear & pinion final drive	2600 psi 4000 lb lift Category 1 & 2 linkage Heavy duty optional on 272	1. Engine up-rated for more power & torque, injection pump revised to give 5% governing to maintain even engine speed 2. From 1976 Leyland 87 dB(A) one piece 'Q' cab with hydrostatic steering, tinted glass, hydraulic clutch & brakes	8" PCD wheel flanges on 262, optional 'H' spec with 11 x 46 final drive ratio on 262/272 with 10th gear 'blocked' Cessna Double Acting spool valves with 'Q' cab Revised PTO engagement
272 1975 to 78	Leyland 4/98 NT		72 bhp 190 lbf ft @ 1200 rpm				
245 Synchro 1978 - 80	Perkins D3-152	3 - 2.5	47 bhp 128 lbf ft @ 1300 rpm	9 forward + 3 reverse Constant mesh range change & Synchromesh main gears	2600 psi 3750 lb lift Category 1 & 2 linkage	1. New gearbox with 3 ranges each with 3 forward & 1 reverse gear within each range, constant mesh between ranges & full synchromesh within each range 2. Includes forward & reverse shuttle change. 3. Side mounted levers on cabbed models 4. For Finland, in 1979, a Danish 'Sekura' 85 dB(A) 'Q' cab was fitted to 262/272	Red stripes added to decals to 'reflect' Synchro. 'Q' cab std on UK market. Double acting spool valves optional. Automatic pick-up hitch &
262 Synchro 1978 - 80	Leyland 4/98 DT	4 -3.77	62 bhp 165 lbf ft @				
272 Synchro 1978 - 80	Leyland 4/98 NT		72 bhp 190 lbf ft @				
285 Synchro 1978 - 80	Leyland 6/98 DT	6 - 5.65	85 bhp 235 lbf ft @		Specification same as 285 & 2100		Basic specification same as 285 & 2100
2100 Synchro 1978 - 80	Leyland 6/98 NT		100 bhp 276 lbf ft @				