

Trailer Specification

DUMP TRAILER RANGE

STANDARD TRAILER (Capacities)	12 Tonne	14 Tonne	16 Tonne
Width Outside	2.450mm	2.450mm	2.450mm
Body Length (Inside)	4.56mm	4.56mm	4.56mm
Floor	10mm	10mm	10mm
Sides	6mm	6mm	6mm
Body Height	720mm	820mm	920mm
Height of Floor from Ground	1.19m	1.19m	1.19m
Angle of Tilt	70°	70°	70°
Hydraulic Cylinders	2x3 stage (36ltrs)	2x3 stage (36ltrs)	2x3 stage (36ltrs)
Axle	8 Stud 80mm sq.	10 Stud 127mm Round. <i>(Commercial Axle)</i>	10 Stud 127mm Round <i>(Commercial Axle)</i>
Spring Suspension	Standard	Standard	Standard
Brakes	400x80	420x180	420x180
Standard Tyre Size	385/65-22.5	385/65-22.5	385/65-22.5
Sprung Drawbar	Standard	Standard	Standard
Overall Height tipped	5.9m	6m	6.1m
Unladen Weight	4400kg	4600kg	5460kg
L.E.D Lights	Standard	Standard	Standard

STANDARD TRAILER (Capacities)	18 Tonne	20 Tonne
Width Outside	2.450mm	2.450mm
Body Length (Inside)	4.56mm	4.56mm
Floor	10mm	10mm
Sides	6mm	6mm
Body Height	1020mm	1120mm
Height of Floor from Ground	1.225m	1.225m
Angle of Tilt	70°	70°
Hydraulic Cylinders	2x3 stage (36ltrs)	2x3 stage (36ltrs)
Axle	10 Stud 127mm Round <i>(Commercial Axle)</i>	10 Stud 127mm Round <i>(Commercial Axle)</i>
Spring Suspension	Standard	Standard
Brakes	420x180	420x180
Standard Tyre Size	R18 - 22.5	R18 - 22.5
Sprung Drawbar	Standard	Standard
Overall Height tipped	6.23m	6.33m
Unladen Weight	5630kg	5800kg
L.E.D Lights	Standard	Standard
Upgrade Package	Standard	Standard

Optional Extras

Air Brakes c/w Load Sensing

Hydraulic Load Sensing Brakes (c/w 35mm Brake Rams)

Swivel Hitch

10 Stud Commercial Axle

Wheel Options -

445/65-22.5

560/55-22.5

560/60-22.5

Upgrade Package

Headboard, Angles on Top Rail & 45° Gussets From Floor To Sides

(Optional on 12, 14 & 16 Ton Models)

Smyth Trailers Ireland Ltd. reserve the right to

change specifications without notice



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STAND HOLDER



HOSE TIDY



SPRUNG
DRAWBAR



2-PACK
POLYURETHANE
PAINT SYSTEM



L.E.D. LIGHTS FITTED
AS STANDARD



HIGH TIPPING
ANGLE



45° GUSSETS FROM
FLOOR TO SIDES
Upgrade Package



AUTO - TILT
REAR DOOR



HEADBOARD

Upgrade Package



SAFETY PROP



HANDBRAKE/
BRAKEAWAY BRAKE



AIR BRAKES AND/OR
HYDRAULIC BRAKES C/W
LOAD SENSING (OPTIONAL)



HEAVY DUTY COMMERCIAL
AXLES

420 x 180 brake shoes
rated for 12 ton at 105kmh



HEAVY DUTY SPRING



ANGLE ON TOP RAIL

Upgrade Package