

STAINES - FLEET GUIDE

Construction Site - Tractor Selection Guide

There are a number of different regulatory regimes that can apply to the use of tractors within Great Britain. The Requirements of each is different and tractor operators should be aware of their legal obligations. This information sheet has been designed to help guide operators to the appropriate tractor specification based on that machines desired use.

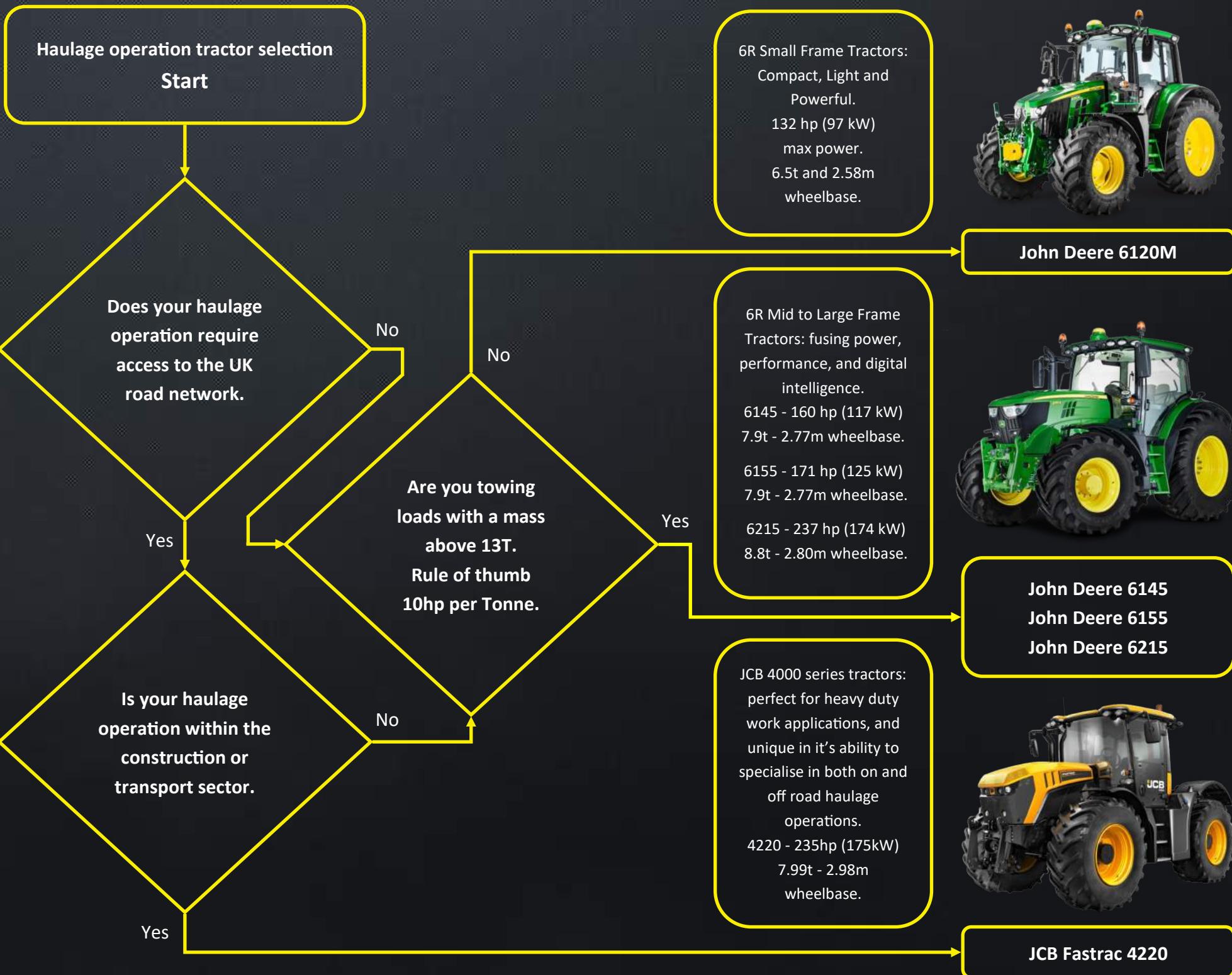
If you would like to discuss specific requirements for Tractors or Tractor Accessories, please get in touch. Our specialist team is here to help find you the right machine for the job.

ROAD HAULAGE VEHICLE SPECIFICATION

Model	JCB Fastrac 4220
Suspension	All Wheel Suspension
Braking	50% Braking Efficiency
Fuel Type	White Diesel
Tax Class	General Haulage
Licensing	Operator License
Servicing	6 weekly servicing and quarterly brake testing in line with O License
Restrictions	Tachograph operated
Accreditation	FORS - Silver (Additional Accreditation for operators)
Accessories	360 degree recording camera system

SITE ONLY VEHICLE SPECIFICATION

Model	John Deere 6120—6145—6155—6215
Suspension	Rigid Mounted Rear Axles
Fuel Type	Red or White Diesel
Tax Class	Tax Exemption
Servicing	Standard 12 monthly service plan



STAINES - SMALL FRAME TRACTORS

Construction Site - Tractors

John Deere 6120 Small Frame Tractors.

Compact, light and powerful

Experience the versatility of these manoeuvrable, high-horsepower 4-cylinder tractors with their strong hydraulics, high lift capacity and oversized tires.

Please note: This spec of machine is not to be used on the road when operating in the construction or Transport Sectors.

TRAILER SPECIFICATION

Model	John Deere 6120
Max Engine Power	132 hp (97 kW) max power.
Max Torque	562 Nm
Suspension	100mm Suspension range Front axle
3 Point Hitch Rear	Max lift 6,800kg Ring hitch as standard K80 Ball upgrade available
Cab	Comfort view 2 panorama doors Gen 4 command centre display Air conditioning
Cab Suspension	Adaptive hydraulic cab suspension HCS Plus
Wheelbase	2,580
Dimensions	2,430 (W) x 2,910 (H) x 4,540 (L)
Ground Clearance	481mm
Shipping weight	6,500kg
Max Permissible Weight	10,450kg
Front Tyres	520/60R28
Rear Tyres	650/60R38



STAINES - MID FRAME TRACTORS

Construction Site - Tractors

John Deere 6155 Mid Frame Tractors.

Ultimate versatility and Performance

Command up to 203 hp with IPM in a light weight, 7.9-ton mid frame envelope with unmatched acceleration and exceptional versatility.

Please note: This spec of machine is not to be used on the road when operating in the construction or Transport Sectors.

TRAILER SPECIFICATION

Model	John Deere 6155
Max Engine Power	171 hp (125 kW) max power.
Max Torque	726 Nm
Suspension	100mm Suspension range Front axle
3 Point Hitch Rear	Max lift 8,1800kg Ring hitch as standard K80 Ball upgrade available
Cab	Comfort view 2 panorama doors Gen 4 command centre display Air conditioning
Cab Suspension	Adaptive hydraulic cab suspension HCS Plus
Wheelbase	2,765
Dimensions	2,490 (W) x 2,950 (H) x 4,930 (L)
Ground Clearance	553mm
Shipping weight	7,900kg
Max Permissible Weight	11,750kg
Front Tyres	600/65R28
Rear Tyres	710/70R38



STAINES - LARGE FRAME TRACTORS

Construction Site - Tractors

John Deere 6215 Large Frame Tractors.

The power to perform

Contractors prefer these tractors for their outstanding efficiency, top on-road performance, and rock-solid, comfortable ride in all heavy-duty applications.

Please note: This spec of machine is not to be used on the road when operating in the construction or Transport Sectors.

TRAILER SPECIFICATION

Model	John Deere 6215
Max Engine Power	237 hp (174 kW) max power.
Max Torque	1,007 Nm
Suspension	100mm Suspension range Front axle
3 Point Hitch Rear	Max lift 9,550kg Ring hitch as standard K80 Ball upgrade available
Cab	Comfort view 2 panorama doors Gen 4 command centre display Air conditioning
Cab Suspension	Adaptive hydraulic cab suspension HCS Plus
Wheelbase	2,800mm
Dimensions	2,550(W) x 3,160 (H) x 5,050 (L)
Ground Clearance	553mm
Shipping weight	8,800kg
Max Permissible Weight	13,450kg
Front Tyres	600/70R28
Rear Tyres	800/70R38



STAINES - ROAD HAULAGE TRACTORS

Construction Site + Road Haulage - Tractors

JCB Fastrac 4220 Tractors.

Raising performance and productivity levels to new heights with seamless control, faster operating speeds, multiple implement mountings and Fastrac's unrivalled self-levelling suspension all round. It's all the tractor you will ever need.

Upgraded for Haulage operations this tractor unit bridges the gap between road going safety and 4x4 off road superiority.

TRAILER SPECIFICATION

Model	Fastrac 4420
Max Engine Power	235hp (175kW) max power.
Max Torque	950 Nm
Suspension	Hydro-pneumatic self levelling
3 Point Hitch Rear	Max lift 9,550kg Ring hitch as standard K80 Ball upgrade available
Cab	Comfort view 2 panorama doors Colour touch screen display Fully automatic climate control Mid-mounted cab position gives additional comfort and excellent 360 visibility.
Wheelbase	2,980mm
Dimensions	2,550(W) x 3,000 (H) x 5,400 (L)
Ground Clearance	450mm
Shipping weight	8,800kg
Max Permissible Weight	14,500kg
Front Tyres	600/70R30
Rear Tyres	600/70R30



STAINES - OPERATOR REQUIREMENTS

Operator Qualifications

There is a large amount of qualifications and requirement to work on many sites across the UK. The below list gives you an insight into the requirements for a fairly standard road haulage operation. This list however could expand to specialist qualifications such as ALLMI Lorry Loader and the ALLMI Slinger/Signaller depending on the plant in use.

Are people on your site competent to do their job or just carded to get a job? It's not about getting a card to work, to get on-site, it's about having people on-site you can trust to do a good job, safely, we pride ourselves on making sure our operators have familiarisation and onsite inductions with the equipment and plant that they will be in charge of.

Requirements

Driver Qualifications	HGV CLASS 1 (C1E)
	Didgi Card
	CPC - Driver Training
	CPC - Vulnerable Road User Training
	CPC - LoCITY FORS—Fuel Efficiency
	CPCS - Loader Securer A50
	CPCS - OP Spec Health and Safety
	CPCS—Tractor Plant Operator A33
	SEQOHS Safety-Critical medical
Transport Company Requirement	FORS - Fleet Operator
	RHA - Road Haulage Association
	CPA - Construction Plant-hire Association
	ISO 14001 Registered
	Dedicated Transport Manager
	Registered Operating Centres

SAFE PRACTICE SAFE WORK
CONSTRUCTION PLANT COMPETENCE SCHEME

PROFESSIONAL EDUCATION
FORS ACCREDITATION
LO-CITY CPC
DIDGI CARD
HIGH STANDARDS
FULE EFFICIENCY
SAFE WORK
SKILLS
NON-STANDARD TEST
ACADEMIC TRADE
INDUSTRY
HGV CLASS 1
ACADEMICS H&S
CPCS
QUALIFICATIONS
TEST CERTIFICATION
LOADER SECURER A50
LEGISLATION