

# 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.

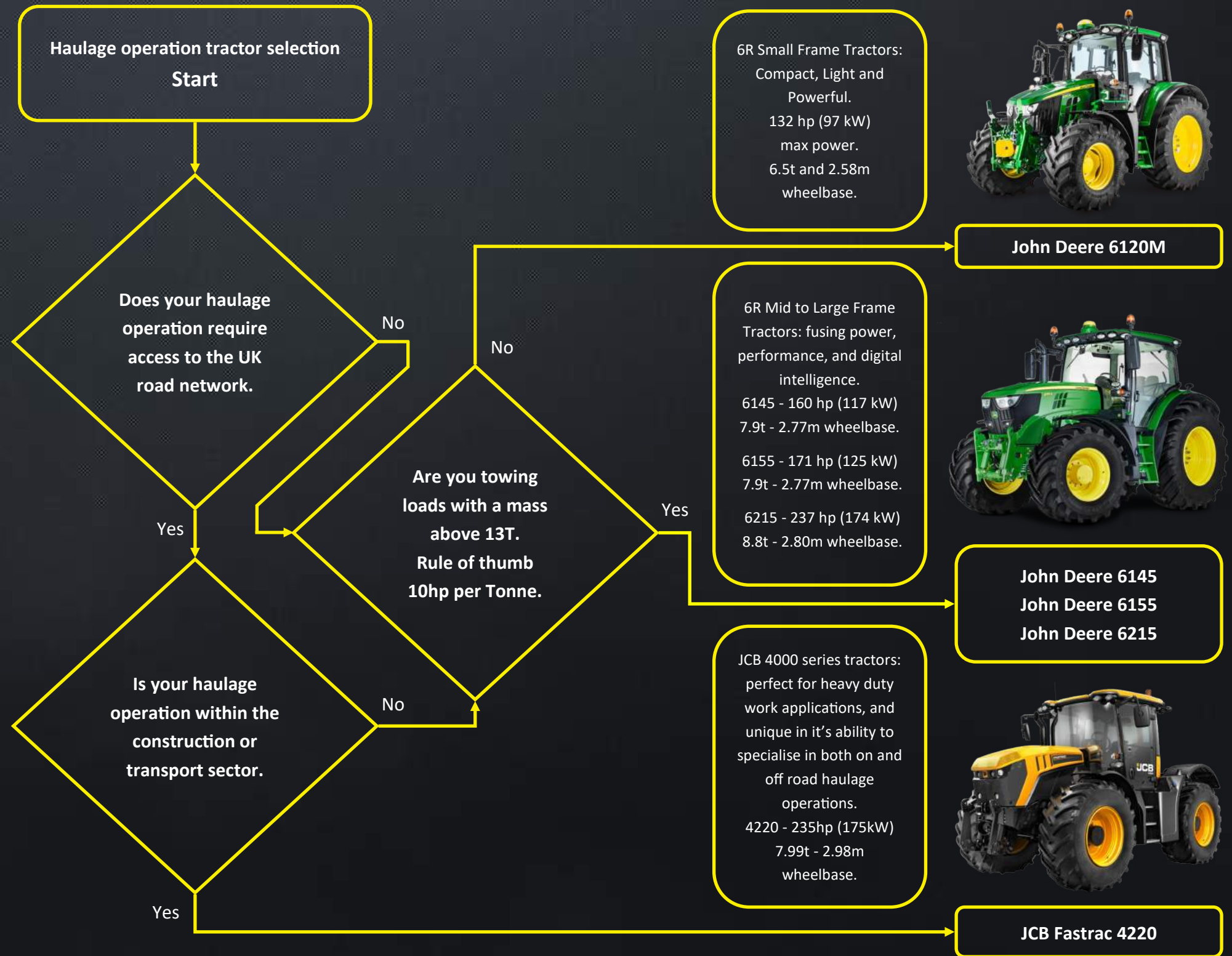
If you would like to discuss specific requirements for Tractors or Tractor Accessories, please get in touch. Our specialist team is here to help find you the right machine for the job.

### ROAD HAULAGE VEHICLE SPECIFICATION

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

### SITE ONLY VEHICLE SPECIFICATION

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



**John Deere 6120M**



**John Deere 6145  
John Deere 6155  
John Deere 6215**



**JCB Fastrac 4220**

# STAINES - SMALL FRAME TRACTORS

## Construction Site - Tractors

CONSTRUCTION  
SITE ONLY  
SPECIFICATION

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

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





# STAINES - MID FRAME TRACTORS

## Construction Site - Tractors

CONSTRUCTION  
SITE ONLY  
SPECIFICATION

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

<b>Model</b>	John Deere 6155
<b>Max Engine Power</b>	171 hp (125 kW) max power.
<b>Max Torque</b>	726 Nm
<b>Suspension</b>	100mm Suspension range Front axle
<b>3 Point Hitch Rear</b>	Max lift 8,180kg Ring hitch as standard K80 Ball upgrade available
<b>Cab</b>	Comfort view 2 panorama doors Gen 4 command centre display Air conditioning
<b>Cab Suspension</b>	Adaptive hydraulic cab suspension HCS Plus
<b>Wheelbase</b>	2,765
<b>Dimensions</b>	2,490 (W) x 2,950 (H) x 4,930 (L)
<b>Ground Clearance</b>	553mm
<b>Shipping weight</b>	7,900kg
<b>Max Permissible Weight</b>	11,750kg
<b>Front Tyres</b>	600/65R28
<b>Rear Tyres</b>	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

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

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



# STAINES - OPERATOR REQUIRMENTS

## 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
Transport Company Requirement	SEQOHS Safety-Critical medical
	FORS - Fleet Operator
	RHA - Road Haulage Association
	CPA - Construction Plant-hire Association
	ISO 14001 Registered
	Dedicated Transport Manager
	Registered Operating Centres

