

CONTRACTORS'

TOOLS & ACCESSORIES



SHOVELS
RAKES
FORKS

SPEAR & JACKSON

SPEAR & JACKSON

A range of tools as tough as Britain's contractors.

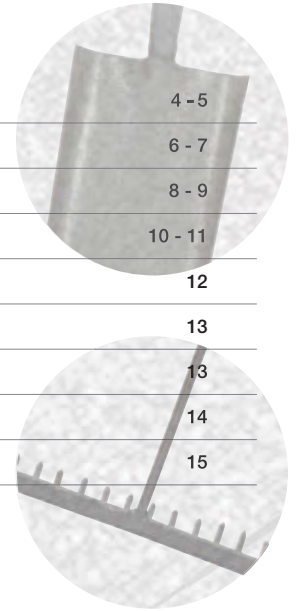
No one demands more from their tools than the professionals who work in environments where performance is a must. We should know – we've been supplying contractors with reliable professional quality hand tools for around 250 years. Britain's contractors choose Spear & Jackson specialist tools because they know they can be trusted to give outstanding performance in rigorous on-site conditions, day after day, year after year.

It's not just because our professional tools are designed to the very highest international quality standards - BS EN ISO 9001:2000. It's also because our products are developed through unique insights into what the trade really needs. We've done extensive research to make sure our specialist tools look right, feel right and work right every time. So, when a tradesman reaches for a Spear & Jackson shovel, fork or rake, they know that they have a tool they can trust.

No wonder that thousands of contractors, groundworkers, Local Authorities and National Utilities around the UK rely on Spear & Jackson professional hand tools to get the job done. Your customers demand the best, offer them the best – Spear & Jackson.

CONTENTS

FIBREGLASS SHOVELS	4 - 5
OPEN SOCKET SHOVELS	6 - 7
SOLID SOCKET SHOVELS	8 - 9
TUBULAR STEEL SHOVELS	10 - 11
STRAPPED SHOVELS	12
ASPHALT & TARMAC RAKES	13
FORKS	13
MISCELLANEOUS TOOLS	14
PRODUCT SPECIFICATIONS	15



CHOICE & VALUE

Our products are designed to deliver superior performance and long-term durability. That adds up to great value for money. In addition our wide range means that customers can choose exactly the right tool for the job.

In shovels alone, we offer 5 specialist ranges with 16 different handle and head types – see page 15 for details. There's an equally impressive choice of forks and rakes. In total, a comprehensive range of 57 professional tools for heavy-duty ground and preparation work.

QUALITY & CRAFTSMANSHIP

We've been hand-crafting high quality hand tools for centuries, so we understand the needs of Britain's contractors. We design our tools to be extremely robust and test them to destruction to ensure outstanding performance in the most demanding conditions. Professional users know this because they can't afford down-time if the tool fails. All of our tools are manufactured to exacting BS EN ISO 9001:2000 standards and they're guaranteed to last.

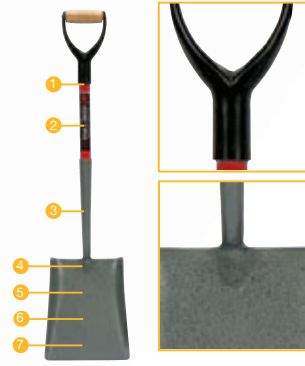
HERITAGE & PRIDE

Spear & Jackson is a brand name renowned around the world. We are very proud of our heritage and reputation. For around 250 years, we have successfully integrated traditional craftsmen's skills with leading-edge technology. This forward-thinking inventive spirit has helped to drive innovation in the world's built environment for centuries, and will continue to do so far into the future.

TEN GOOD REASONS WHY YOU SHOULD CHOOSE SPEAR & JACKSON CONTRACTORS' TOOLS

- 1 Offers a comprehensive range of specialist contractors' tools for heavy-duty on-site usage.
- 2 Quality design and manufacture to BS EN ISO 9001:2000 standards.
- 3 100% guaranteed against defective workmanship and materials.
- 4 Rigorously tested to ensure consistency and superior quality.
- 5 Manufactured to a high specification to deliver outstanding performance and durability.
- 6 Spear & Jackson is recognised and trusted by contractors as the premier British brand.
- 7 A comprehensive product range to meet every professional user's needs.
- 8 Around 250 years of heritage and a tradition of craftsmanship, lasting quality and superb design.
- 9 Committed to innovation, Spear & Jackson continually introduce new and improved products.
- 10 Spear & Jackson is a British based company.

SEE PAGE 13 FORK ALSO AVAILABLE



- 1. Hollow fibreglass shaft**
Made from spiro wound fibreglass strands, impregnated with a special epoxy resin.
- 2. Oil, chemical & water resistant**
Also assists resistance to electrical conduction.
- 3. Extra long sockets**
To give added strength.
- 4. Carbon steel**
Made from high-strength carbon/manganese steel.
- 5. Heat treated**
Tempered steel for a longer life.
- 6. Epoxy coated**
For reduced soil adhesion and rust.
- 7. Fully forged heads**
For added strength.











FIBREGLASS SHOVELS

Ultimate Strength

The shafts in our fibreglass range are 10 times stronger than timber and 8 times stronger than steel. They are also oil, chemical and water resistant, and help to resist electrical conduction. For all-round performance in virtually any working environment, they're absolutely unbeatable.

Spear & Jackson produce a range of tools made with high strength, fibreglass shafts. **Why?** Fibreglass has physical qualities that make it virtually unbreakable, so it is particularly suitable for tools that need to be resistant to oil, chemicals, water and electrical conduction

FIBREGLASS SHOVELS

				
Square Mouth No000	Square Mouth No2	Taper No2	Trenching	General Service
Product Code: 2841AD	Product Code: 2831AL	Product Code: 2801AV	Product Code: 2901AX	Product Code: 2811AN
Handle Type: MYD Blade Size: 265mm (10½") x 205mm (8") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") x 215mm (8½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 280mm (11") x 190mm (7½") x 165mm (6½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 255mm (10") x 205mm (8") Handle Length: 711mm (28")
				
Cable Laying	Round Mouth No2	Grafting	Newcastle 16"	Draining 16"
Product Code: 2911AL	Product Code: 2821AK	Product Code: 2861AP	Product Code: 2872AN	Product Code: 2871AQ
Handle Type: MYD Blade Size: 280mm (11") x 140mm (5½") x 115mm (4½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 165mm (6½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 405mm (16") x 165mm (6½") x 105mm (4") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 405mm (16") x 165mm (6½") x 105mm (4") Handle Length: 711mm (28")



Closer view of socket



1. **Hardwood ash shaft**
For strength & comfort.
2. **Aluminium rivet**
Secures the handle in the socket & provides maximum stability.
3. **Polyester coated**
Clear polyester powder coat varnish protects against rusting.
4. **Carbon steel**
High quality carbon steel for longer life.

OPEN SOCKET SHOVELS

Comfort, Strength & Control

A traditional style and a popular range. The solid hardwood shaft offers a natural, comfortable grip with a responsive lightweight 'feel'. A variety of handle and head types are available to suit individual preferences.

Spear & Jackson offers a polypropylene PYD handle in this range.

Why? This material is not only very comfortable, it can also be UV stabilised for the unique climate conditions in the UK, making the handle more durable and long lasting.

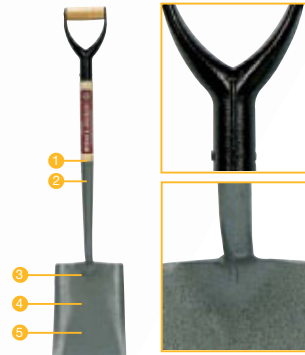
OPEN SOCKET SHOVELS



Square Mouth No2	Square Mouth No2	Square Mouth No2	Square Mouth No4	Square Mouth No4
Product Code: 2521AU	Product Code: 2521UA	Product Code: 2531UH	Product Code: 2521HT	Product Code: 2521VC
Handle Type: T Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: PY Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: LK Blade Size: 320mm (12½") x 255mm (10") Handle Length: 1220mm (48")	Handle Type: T Blade Size: 345mm (13½") x 280mm (11") Handle Length: 711mm (28")	Handle Type: PY Blade Size: 345mm (13½") x 280mm (11") Handle Length: 711mm (28")



Square Mouth No6	Square Mouth No6	West Country 54"	Irish Round 54"	Irish Round 60"
Product Code: 2521NC	Product Code: 2521WE	Product Code: 2530BW	Product Code: 2540HU	Product Code: 2540JV
Handle Type: T Blade Size: 370mm (14½") x 305mm (12") Handle Length: 711mm (28")	Handle Type: PY Blade Size: 370mm (14½") x 305mm (12") Handle Length: 710mm (28")	Handle Type: LK Blade Size: 305mm (12") x 255mm (10") Handle Length: 1372mm (54")	Handle Type: LK Blade Size: 355mm (14") x 240mm (9½") Handle Length: 1372mm (54")	Handle Type: LK Blade Size: 355mm (14") x 240mm (9½") Handle Length: 1524mm (60")



- 1. Extra long sockets**
Adds strength at the potentially weakest point.
- 2. Carbon steel**
Made from high-strength carbon/manganese steel.
- 3. Heat treated**
Tempered steel for a longer life.
- 4. Epoxy coated**
For reduced soil adhesion and rust.
- 5. Fully forged heads**
For added strength.

SOLID SOCKET SHOVELS

A Solid Performer

A solid hardwood shaft into an extra long socket to give this range added strength where it's needed most. So even the toughest task can be tackled with confidence. Like all of our products, the solid socket range is manufactured to the highest standards.

All Spear & Jackson contractors' tools come with 100% guarantee against defective workmanship and materials. **Why?** Contractors need to have confidence in their tools and the company that supplies them. The Spear & Jackson guarantee is proof that we stand by our products.

SOLID SOCKET SHOVELS

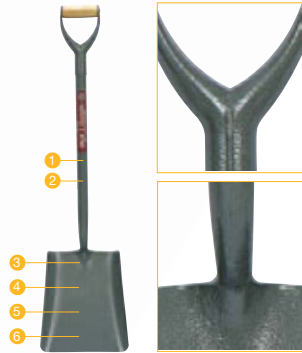


Square Mouth No000	Square Mouth No000	Square Mouth No0	Square Mouth No2	Square Mouth No2
Product Code: 2061TP	Product Code: 2061MP	Product Code: 2062TP	Product Code: 2029AV	Product Code: 2029RW
Handle Type: T Socket Size: 305mm (12") Blade Size: 265mm (10½") x 205mm (8") Handle Length: 711mm (28")	Handle Type: MYD Socket Size: 305mm (12") Blade Size: 265mm (10½") x 205mm (8") Handle Length: 711mm (28")	Handle Type: T Socket Size: 305mm (12") Blade Size: 290mm (11½") x 230mm (9") Handle Length: 711mm (28")	Handle Type: T Socket Size: 305mm (12") Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: MYD Socket Size: 305mm (12") Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")



Taper Mouth No2	Taper Mouth No2	Trenching	Trenching	Cable Laying
Product Code: 2028AZ	Product Code: 2028RS	Product Code: 2026BA	Product Code: 2026AG	Product Code: 2027AC
Handle Type: T Socket Size: 305mm (12") Blade Size: 320mm (12½") x 255mm (10") x 215mm (8½") Handle Length: 711mm (28")	Handle Type: MYD Socket Size: 305mm (12") Blade Size: 320mm (12½") x 255mm (10") x 215mm (8½") Handle Length: 711mm (28")	Handle Type: T Socket Size: 305mm (12") Blade Size: 280mm (11") x 190mm (7½") x 165mm (6½") Handle Length: 711mm (28")	Handle Type: MYD Socket Size: 305mm (12") Blade Size: 280mm (11") x 190mm (7½") x 165mm (6½") Handle Length: 711mm (28")	Handle Type: MYD Socket Size: 305mm (12") Blade Size: 280mm (11") x 140mm (5½") x 115mm (4½") Handle Length: 711mm (28")

SEE PAGE 13 FORKS ALSO AVAILABLE



1. **Streamlined shaft**
Contoured to fit comfortably in the hand.
2. **Automatically rotary welded**
Perfect weld alignment ensures maximum strength.
3. **Carbon steel**
Made from high-strength carbon/manganese steel.
4. **Epoxy coated**
For reduced soil adhesion and rust.
5. **Heat tempered**
Tempered steel for a long life.
6. **Fully forged heads**
For added strength.

TUBULAR STEEL SHOVELS

Cost Effective

Our reliable, cost effective range of shovels, designed to give great performance in all conditions. The unique method of manufacture ensures a strong, comfortable tool that's lightweight and easy to use.

Spear & Jackson contractors' tools are made from hardened and tempered carbon steel. **Why?** Contractors demand value for money and Spear & Jackson deliver excellent cost effectiveness with tools that provide superior performance and a longer life.

TUBULAR STEEL SHOVELS

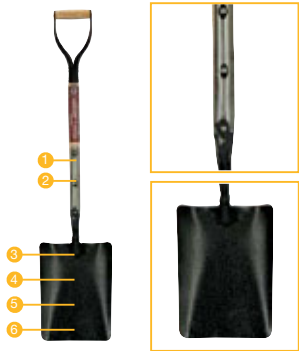


Square Mouth No2	Taper Mouth No2	Round Mouth No2	Trenching	Cable Laying
Product Code: 2002AR	Product Code: 2000AC	Product Code: 2001AD	Product Code: 2006AP	Product Code: 2007AP
Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") x 215mm (8½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 280mm (11") x 190mm (7½") x 165mm (6½") Overall Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 280mm (11") x 140mm (5½") x 115mm (4½") Handle Length: 711mm (28")



Grafting	Newcastle 14"	Newcastle 16"	Draining 16"
Product Code: 2131GZ	Product Code: 2153AA	Product Code: 2153AE	Product Code: 2154HK
Handle Type: MYD Blade Size: 320mm (12½") x 165mm (6½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 355mm (14") x 165mm (6½") x 105mm (4") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 405mm (16") x 165mm (6½") x 105mm (4") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 405mm (16") x 165mm (6½") x 105mm (4") Handle Length: 711mm (28")

STRAPPED SHOVELS



- 1. Steel strapped shaft**
Provides superior strength.
- 2. Triple riveted**
A minimum of three rivets for maximum strength and durability.
- 3. Carbon steel**
Made from high-strength carbon/manganese steel.
- 4. Heat treated**
Tempered steel for a longer life.
- 5. Epoxy coated**
For reduced soil adhesion and rust.
- 6. Fully forged heads**
For added strength.



Square Mouth No2	General Service Treaded
Product Code: 2100RW	Product Code: 2136NM
Handle Type: MYD Blade Size: 320mm (12½") x 255mm (10") Strap Size: 305mm (12") Handle Length: 711mm (28")	Handle Type: T Blade Size: 255mm (10") x 205mm (8") Strap Size: 255mm (10") Handle Length: 711mm (28")

STRAPPED SHOVELS

Strength and Comfort

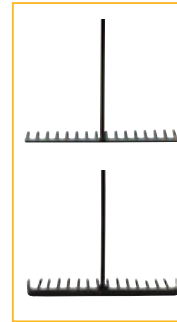
Combines the extra strength of steel strapping with the comfort of a hardwood shaft such as ash. Quality materials and a superb, handcrafted finish ensure a well-balanced, highly durable shovel well suited to the demands of site work.

Contractors, Groundworkers, Local Authorities, Builders and National Utilities choose Spear & Jackson. **Why?** Quite simply, Spear & Jackson tools are renowned for durability and reliability, and can withstand gruelling site conditions.

ASPHALT & TARMAC RAKES

Features & Benefits

- Specially designed for raking and topping tarmac and asphalt
- Tubular steel and wooden handled options available
- Flat and round teeth options available

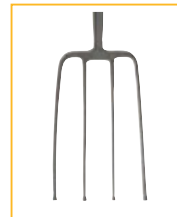


Asphalt Rake	Asphalt Rake	Tarmac Rake	Tarmac Rake
Product Code: 3886AA	Product Code: 3886BC	Product Code: 3887AE	Product Code: 3887AD
Handle Type: Wood Head Size: 90mm (3½") x 380mm (15") Handle Length: 1750mm (69") No of teeth: 16 Flat	Handle Type: Tubular Head Size: 90mm (3½") x 380mm (15") Handle Length: 1750mm (69") No of teeth: 16 Flat	Handle Type: Wood Head Size: 90mm (3½") x 380mm (15") Handle Length: 1750mm (69") No of teeth: 16 Round	Handle Type: Tubular Head Size: 90mm (3½") x 380mm (15") Handle Length: 1750mm (69") No of teeth: 16 Round

FORKS

Features & Benefits

- Heavy duty trenching forks - ideal for use in clay or stony ground
- Extra strong square prongs with chisel points
- Tubular steel fork shafts are automatically rotary welded for perfect alignment and maximum strength
- Fibreglass shaft version available for added strength and resistance to oil, chemicals and water



Fibreglass	Tubular Fork	Tubular Lightweight Fork
Product Code: 1841AH	Product Code: 1700AV	Product Code: 1710AW
Handle Type: MYD Blade Size: 330mm (13") x 215mm (8½") Handle Length: 711mm (28")	Handle Type: MYD Blade Size: 330mm (13") x 215mm (8½") Handle Length: 760mm (30")	Handle Type: MYD Blade Size: 320mm (12½") x 215mm (8½") Handle Length: 760mm (30")

MISCELLANEOUS TOOLS



Fencing Pin 54"	Floor Scraper	Grubbing Mattock	Navy Pick Chisel & Point	Hardwood Pick Handle
-----------------	---------------	------------------	--------------------------	----------------------

<p>Product Code: 5007AB</p> <p>Diameter: 22mm (3/4") Length: 1372mm (54")</p> <ul style="list-style-type: none"> Carbon steel with rope loop 	<p>Product Code: 3420BC</p> <p>Handle Type: Tubular Blade Size: 75mm (3") x 205mm (8") Handle Length: 1220mm (48")</p> <p>Floor Scraper Blade Product Code: 3421AW</p> <ul style="list-style-type: none"> Spring steel blade Dished blade holder for extra strength Hardwood handle 	<p>Product Code: 5002AE</p> <p>Weight: 2.3kg (5lbs)</p> <ul style="list-style-type: none"> Heat treated carbon steel For use with pick handle 5020AP Ideal for breaking up heavy ground 	<p>Product Code: 5000BT</p> <p>Weight: 3.2kg (7lbs)</p> <ul style="list-style-type: none"> Heat treated carbon steel For use with pick handle 5020AP 	<p>Product Code: 5020AP</p> <p>Length: 910mm (36")</p> <ul style="list-style-type: none"> Hardwood for use with 5000BT and 5002AE
--	--	--	--	--



Square Rammer

Product Code: 5004AX

Weight: 4.5kg (10lbs)
Handle Length: 1372mm (54")

- Forged steel head
- Ash shaft
- Specially designed square head enables earth to be rammed even into corners

HANDLE TYPES



Metal MYD	Polypropylene PY	Crutch T	Long Knob
Fixed with waterproof adhesive and wooden peg to withstand 47Nm ² torque.	UV stabilised to UK climate conditions.	Fixed with waterproof adhesive and wooden peg to withstand 47Nm ² torque.	Contoured shaft available in 48" and 54" lengths. Lacquered for weatherproofing.

Newton Metre Pressures (Nm²)

The ability to withstand an applied pressure before the seal between the surfaces is broken, causing rotation.

SHAFT TYPES



Strapped	Tubular	Solid Socket	Open Socket	Fibreglass
Strapped for power and extra strength. Riveted a minimum of 3 times for added strength.	Unique streamlined shaft contoured to comfortably fit the hand. Automatically rotary welded to ensure perfect alignment of weld for maximum strength.	Hardwood shaft with extra long sockets give added strength at the tool's potentially weakest point.	Hardwood shaft for maximum strength and comfort in use. Handle secured in by an aluminium rivet for maximum stability.	A hollow shaft consisting of over 5 million parallel fibreglass strands. Each strand is pre-stressed then coated with a special epoxy resin. Up to 10 times stronger than timber and 8 times stronger than steel.

HEAD TYPES



Square Mouth	Taper Mouth	Round Mouth	Trenching	Cable Laying	Grafting	Newcastle Draining
Available in three sizes: 000, 0 and 2. General purpose contractors' shovel designed for shovelling out and refilling trenches, mixing concrete and moving tarmac.	General purpose shovel with tapered blade, traditionally popular in the Midlands. Designed for shovelling tarmac, mixing concrete and refilling trenches.	An ideal tool for shovelling gravel and other loose materials. The pointed blade gives easier penetration.	A general trenching shovel ideal for narrow work such as pipe and cable laying.	Specially designed for digging trenches for cables. Generally used in conjunction with the trenching shovel.	Specially designed for clay digging or heavy work (grafting). With dished blade and rounded point suitable for removal of heavy materials.	Available in 14" or 16". Traditionally recognised as the finest draining tool available. The long narrow blade makes it perfect for extending trenches in terms of width and particularly depth. Lugs provide greater foot hold.



Draining Tool	General Service	West Country	Irish Round	Trenching Fork
A long narrow blade makes this tool ideal for digging trenches in terms of width and depth. Useful for digging cable, pipe and drain channels.	Treaded general service purpose shovel, traditionally popular in Scotland.	A long handled shovel for general use in sand, shingle or gravel. Head is hardened and tempered to enable use as a digging tool. Originally designed for the West Country and Wales.	A long handled general purpose shovel for loose materials. Head is hardened and tempered to enable use as a digging tool. Originally designed for use in Ireland.	Heavy duty clay or trenching fork. Extra strong square prongs with chisel points make it ideal for heavy clay or stony ground. Lightweight version also available.