

H.J. Pugh & Co.

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By direction of Royal Agricultural University
RURAL INNOVATION CENTRE



HARNHILL, CIRENCESTER. GL7 5PU

The auction sale of surplus
**AGRICULTURAL MODELS, ENGINE PARTS, TEACHING AIDS,
LITERATURE
PLUS A FEW SURPLUS IMPLEMENTS AND
BUILDING MATERIALS**

WEDNESDAY 21st JUNE-5PM

LIVE ONLINE BIDDING VIA easyliveauction.com

10% Buyers Premium + VAT ON PREMIUM.

ALL LOTS SUBJECT TO VAT

Viewing day of sale from 2pm

Catalogue online

Caterer in attendance

Newmarket House, Market Street,
Ledbury. Herefordshire. HR8 2AQ.
Tel: 01531 631122. Fax: 01531 631818
Email: auctions@hjpugh.com

CONDITIONS OF SALE

1. All prospective purchasers to register to bid and give in their name, address and telephone number, in default of which the lot or lots purchased may be immediately put up again and re-sold
2. The highest bidder to be the buyer. If any dispute arises regarding any bidding the Lot, at the sole discretion of the auctioneers, to be put up and sold again.
3. The bidding to be regulated by the auctioneer.
4. In the case of Lots upon which there is a reserve, the auctioneer shall have the right to bid on behalf of the Vendor.
5. No Lots to be transferable and all accounts to be settled at the close of the sale.
6. The lots to be taken away whether genuine and authentic or not, with all faults and errors of every description and to be at the risk of the purchaser immediately after the fall of the hammer but must be paid for in full before the property in the goods passes to the buyer. The auctioneer will not hold himself responsible for the incorrect description or authenticity of or any fault or defect in any lot and makes no warranty.
7. To prevent inaccuracy and inconvenience in the settlement of purchases, no lot may be removed either during or after the sale without being previously paid for
8. If any person neglects or refuses to comply with any of the foregoing conditions, the auctioneer shall be at liberty to resell the lot and any deficiency that may arise in the resale, together with all expenses attending it shall be made good by the defaulter.
9. AGENCY. The auctioneer normally acts as agent only and disclaims any responsibility for default by the seller or the buyer
10. WARRANTY OF TITLE AND AVAILABILITY. The seller warrants the auctioneer and the buyer that the seller is the true owner of the property consigned or is properly authorised to consign it for sale and is able to transfer the title of the property free of any third party claims.
11. TERMS - All accounts must be settled on the sale site on day of sale Maximum cash permitted to be taken £7,500. Debit cards accepted. Company Credit & Credit cards accepted subject to a 2% surcharge
12. V.A.T. at the current rate will be added to the purchase price of all goods subject to V.A.T. Goods marked M are sold under the auctioneers V.A.T. Margin Scheme for second hand goods. 'v' Denotes VAT on lots
damage injury to any person or property whatsoever whether cause by their negligence, breach of contract or in any other way.
13. HEALTH AND SAFETY- The auctioneers have taken reasonable precautions to ensure the health and safety of everyone present.

- 1 Lister D engine. SN. 149266. Incomplete
- 2 Lister D engine. SN. 169844. Incomplete
- 3 Car engine possibly Citroen TU
- 4 Car gearbox possibly Morris 1000
- 5 Car gearbox possibly Ford Escort
- 6 Perkins diesel engine model A4 131, said to run
- 7 Diesel 4 cylinder cut away engine
- 8 Ferguson tractor belt pulley
- 9 Ferguson tractor 9 hole drawbar, 2 stabilizer bars and linkage arm
- 10 Ferguson T20 tractor cut away back end, hydraulic unit with electrically operated pump for 3 point linkage
- 11 Ferguson T20 tractor cutaway gearbox
- 12 Massey Ferguson tractor cut away gearbox and hydraulic unit on trolley
- 13 Ford tractor cut away back axle
- 14 Howard rotovator cut away gearbox
- 15 Ferguson 35 tractor hydraulic linkage demonstration unit, boxed.
- 16 Scale model- Bulk milk dairy unit showing herring bone parlour, and original storage box
- 17 Scale model- In can cooling. Edwin G Crook.
- 18 Scale model - controlled environment poultry keeping model, with makers plate, Edwin G Crook. In original storage box
- 19 Scale model- Electric in bin grain drying and handling plant, and original storage box
- 20 Scale model- On floor grain and hay drying barn, and original storage box
- 21 Scale model- Pig rearing house, and original storage box
- 22 Scale model- Commercial propagating house and cold frames, and original storage box
- 23 Scale model- Controlled environment poultry keeping model, in original storage box
- 24 Scale model- Modern barn with grain bins and drying floors
- 25 Scale model- Bulk milk dairy unit showing herring bone parlour
- 26 Models of wooden roof trusses and windows
- 27 Old cart horse pad and some breaching with brass buckles
- 28 Quantity of steel grain cups, off chain and flight conveyor, approx 50.
- 29 Hardy sprayer pump PTO
- 30 Massey Ferguson 106 3 furrow conventional plough

- 31 Ransome plough board display, ley, general purpose and semi digger
- 32 Ransome and other plough parts
- 33 Used Land Rover tyres -4
- 34 Carpenters vices -2
- 35 Carpenters vices -3
- 36 Engineers 6" bench vice
- 37 Carpenters bench with 2 vices
- 38 Carpenters bench with vice
- 39 Carpenters bench with 2 vices
- 40 Carpenters bench
- 41 Electric gearing for roller shutter door
- 42 Pipe roller brackets
- 43 2 Cast iron posts and 3 gates
- 44 2 Cast iron gate posts and 3 similar railing posts, some marked.
S Henry Tovey, Cirencester.
- 45 5 Cast iron gate posts
- 46 Pallet of assorted bricks
- 47 Pallet of assorted bricks
- 48 Pallet of assorted bricks
- 49 Pallet of Cotswold mouldings
- 50 Pair of barn door hinges
- 51 Water trough
- 52 Pallet of concrete paving slabs
- 53 Pallet of concrete blocks
- 54 4 Concrete stands for water troughs
- 55 3 Concrete stands for water troughs
- 56 Pallet of Cotswold lintels and slabs
- 57 Pallet of Bradstone Cotswold blocks
- 58 Pallet of assorted bricks
- 59 Lamb adopter frame
- 61 Pallet of sleepers
- 62 Pallet of sleepers
- 63 Agricultural engineering magazines 1962 Jan-Dec and 1963 Jan-Dec
- 64 Agricultural engineering magazines 1964- Jan-Dec 1965- Jan-Dec 1967 Jan-May, July Oct -Dec 1968- Jan-Dec 1969- Jan, March-Dec.
- 65 Assorted magazines, 39 in total
- 66 Bamford grain crusher instruction book, parts list and supplement parts book.

- 67 Bomford Highwayman and Bushwacker parts manual
- 68 CAV service card alternator set fault diagnosis
- 69 Change and innovation book by Professor sir Joseph Hutchingson and AC Owers
- 70 Clayson combine M140 type instructions
- 71 Danarm "one man" universal chainsaw manual
- 72 David Brown 850,880,990 drivers guide and David Brown customer service book.
- 73 Drying and storing combinable crops by K.A McLean
- 74 Evrall 100-120-140-160 sprayer operators manual
- 75 Selection of Fahr manuals to include MH70 maize chopper, KU25 Apollo haymaker, Turbo mower KM and self loading wagons
- 76 Selection of Fahr manuals to include M900 922 1002 combine harvester, M1300 series combine and M1600 hydromat combine harvester
- 77 Farm machinery and equipment. Smith, Third edition.
- 78 Farm and power equipment 1969 Aug-Dec only, 1970 Product directory and 1971 Jan, April only.
- 79 Farm Electric- Automatic feeding of cattle, automatic feeding of poultry and pigs, grain drying and storage and essentials of farm lighting handbooks.4
- 80 Farm Electric - vegetable storage handbook
- 81 Farm Electric - greencrop drying
- 82 Farm Electrification Handbooks- Automation, automatic feeding-2 and farm lighting -2
- 83 Farm Electrification Handbooks. Automatic feeding, controlled environment, pumping, lighting, grain drying and storage, greencrop drying, automation, power, feed preparation. 9
- 84 Farm Machinery and Profitable Farm Mechanization.- C.Culpin
- 85 Farm Machinery - Culpin
- 86 Farm Mechanization 1948- July, Aug, Nov, Dec
- 87 Farm Mechanization 1949- March- Dec
- 88 Farm Mechanization 1950- complete
- 89 Farm Mechanization 1951- Jan-July
- 90 Farm Mechanization 1953 Jan-Nov
- 91 Farm Mechanization 1961 June-Dec
- 92 Farm Mechanization 1962 Jan-June Aug-Dec
- 93 Farm Mechanization 1963 April-Dec
- 94 Farm Mechanization 1964 Jan-Nov
- 95 Farm Mechanization 1965 Feb-May Oct-Dec

- 96 Farm Mechanization 1966 Jan-Dec
- 97 Farm Mechanization 1967 Feb-Nov
- 98 Farm Machinery and Buildings. 1968 April-Dec
- 99 Farm Tractors by Bill Butterworth
- 100 Ferguson 87mm lamp oil engine instruction book
- 101 Ferguson disc plough instruction book
- 102 Ferguson disc plough instruction book
- 103 Ferguson electromagnetic Hammermill instruction book
- 104 Ferguson independent gang steering hoe instruction book
- 105 Ferguson kale cutrake instruction book
- 106 Ferguson mouldboard plough instruction book
- 107 Ferguson potato spinner instruction book
- 108 Ferguson row crop thinner instruction book
- 109 Ferguson row crop thinner instruction book
- 110 Ferguson tiller instruction book
- 111 Ferguson tyre tracks instruction book
- 112 Ferguson weeder instruction book
- 113 Ferguson fork lift instruction book
- 114 Ferguson Row Crop thinner instruction book
- 115 Ferguson Weeder instruction book
- 116 Ferranti front power system manual and Ferranti front power system book for MF575, 590 models
- 117 Filling and Charging of Lucas and C.A.V lead-acid batteries
- 118 Filling and Charging of Lucas and C.A.V lead-acid batteries
- 119 Ford Tractor 2000, 3000, 4000 transmission manual
- 120 Ford Tractor 4000 and 5000 manual and service manual covering 4000 series tractors
- 121 Ford Tractor Major 4000 and Super Major 5000 operators manuals
- 122 Ford Tractor Major 4000 and Super Major 5000 operators manuals
- 123 Ford Tractor Dexta 2000 and Super Dexta 3000 tractors operators manual
- 124 Ford Tractor sales handbook
- 125 Ford Tractors service training manual
- 126 Ford tractors service training manual
- 127 Fordson Dexta Workshop manual
- 128 Fordson Dexta Workshop manual
- 129 Fordson Major repair manual
- 130 Fordson Dexta workshop manual
- 131 Ford select-o-speed gauge card

- 132 Gloster Saro instruction manuals and parts lists- General purpose seeder, Beet Express up to 1965 and Junior Provender press
- 133 The Green Book (the authority on tractors, farming, implements and machinery) 1965 and 1965 summer edition
- 134 The Green Book (the authority on tractors, farming, implements and machinery) 1967 and 1967 summer supplement
- 135 The Green Book (the authority on tractors, farming, implements and machinery) 1968
- 136 The Green Book (the authority on tractors, farming, implements and machinery) 1969 and 1969 supplement
- 137 The Green Book (the authority on tractors, farming, implements and machinery) 1972 and Winter 1972/73
- 138 The Green Book (the authority on tractors, farming, implements and machinery) 1973-4
- 139 The Green Book (the authority on tractors, farming, implements and machinery) 1976
- 140 The Green Book (the authority on tractors, farming, implements and machinery) 1977 -2
- 141 The Green Book (the authority on tractors, farming, implements and machinery) 1979
- 142 The Green Book (the authority on tractors, farming, implements and machinery) 1982
- 143 The Green Book (the authority on tractors, farming, implements and machinery) 1984
- 144 The Green Book (the authority on tractors, farming, implements and machinery) 1985-86
- 145 The Green Book (the authority on tractors, farming, implements and machinery) 1986-87
- 146 The Green Book (the authority on tractors, farming, implements and machinery) Autumn 1971 and Jan 1971
- 147 The Green Book (the authority on tractors, farming, implements and machinery) 1987-88
- 148 Grimme Commander 72 manual and service manual for Grimme potato harvester
- 149 Hardy 200/40, 200/60, 400/60 sprayer manual, Hydraspin sprayer instruction book and Lely AG3600-800 litre sprayer manual
- 150 Howard paraplow manual and parts lists
- 151 Howard rotovator E series parts lists
- 152 Howard Smallford rotaplanter operating instructions -2

- 153 Fahr instruction books to include Turbo mower and conditioner, Centipede haymaker, M600 combine harvester and E327 forage wagon. 4
- 154 Ransomes, Simms and Jefferies HR33-80 disc harrow, Kvernelands semi mounted and pull type plows, and Lely rotary harrow instruction manuals. 3
- 155 Implement and Tractor magazines 1962- missing 1st October. 23 issues. 1963- Complete 24 issues. 1964- unsure 1965- 15 issues 1968- semi- complete
- 156 International BTD-20 (200 series) Crawler tractor operators manual
- 157 International hydrostatic transmissions manual
- 158 John Deere fundamentals of service- engines and John Deere service training manual 1980-81
- 159 John Deere 4000 series service manual
- 160 John Deere fundamentals of service- Air con, Electrical systems, hydraulics, power trains. 5
- 161 Lister 4 way and 6 way mix mill instruction book and parts list
- 162 Lister spreader instruction manual
- 163 Low energy incorporation systems book- for Ash, Stubbles and Straw and Marconi moisture meter TF933 manual
- 164 Lucas technical information for imported cars and motor vehicle mechanism books- 6 editions, The engine, the brakes steering and suspension, the electrical system, the fuel system x2 and the diesel engine
- 165 Massey Ferguson manuals- 796 reversible plough, 720 spring tine cultivator, 711 rigid steering hoe, 732 multi-purpose seed drill and fertilizer attachment. Massey 30 drill manual, Massey Ferguson seeding chart, tramlining with Massey Ferguson drill manual and Wartsila seed drill manual. 8
- 166 Massey 65 tractor instruction book and power steering supplement book
- 167 Massey Ferguson 135 tractor operators manual
- 168 Massey Ferguson tractor 500 series workshop manual
- 169 Massey Ferguson tractor 550 series workshop manual
- 170 Massey Ferguson pallet tippler and 718 buckrake instruction books
- 171 Massey Ferguson 720/721 Low volume sprayers instruction book
- 172 Massey Ferguson hydraulic lift system with pressure control manual and hydraulic adjustments booklet. 2

- 173 Massey Ferguson MF160 plough operator instruction book and MF41 fixed plough instruction book
- 174 Massey Ferguson MF200, 600, 2000 tractors installation and service book
- 175 Massey Ferguson MF590 tractor maintenance chart
- 176 Massey Ferguson MF590 tractor maintenance chart
- 177 Massey Ferguson 65 tractor instruction book and power steering supplement
- 178 Massey Ferguson 120, 124, 128 baler instruction manual
- 179 Massey Ferguson 135 tractor operator instruction book
- 180 Massey Ferguson 165 tractor operators instruction book
- 181 Massey Ferguson 575 tractor manual
- 182 Massey Ferguson farm machines aftercare manual
- 183 Massey Ferguson MF675/690/698 tractors supplement
- 184 Massey Ferguson 1450 round baler manual
- 185 Massey Ferguson 711 potato harvester supplement to operators instruction book
- 186 Massey Ferguson 1450 round baler manual
- 187 Massey Ferguson 1450 round baler manual
- 188 Massey Ferguson 1450 round baler manual
- 189 Massey Ferguson 1450 round baler manual
- 190 Massey Ferguson training folder
- 191 Massey Ferguson training folder
- 192 Massey Ferguson training folder
- 193 Massey Ferguson training folder
- 194 Massey Ferguson 200 series tractor workshop service manual
- 194A Massey Ferguson 500 series tractor workshop manual
- 195 MF721 trailed spinner broadcaster, MF722 mounted tandem disc harrow and MF723 sub-soiler instruction books. 3
- 196 Massey Ferguson instruction books, MF708 earth mover, MF709 weeder, MF712 independent gang steering hoe, MF720 cordward saw and MF765 disc plough. 5
- 197 Massey Ferguson instruction books, MF711 potato harvester, MF720 spring tine cultivator and MF721 rigid tine cultivator and MF721 mounted spinner. 3
- 198 Massey Ferguson instruction books, MF735 loader, MF736 flexiharrow, MF770 heavy duty spike tooth harrow, MF797 reversible plough, MF737 fork lift, MF30 plough and MF41 plough 7
- 199 Massey Ferguson MF30 drill and supplement, MF mouldboard ploughs and MF steering hoe instruction books. 4

- 200 Massey Ferguson instruction manuals, 37-7 hay conditioner, 713 buckrake and 736 left hand mid mounted mower. 3
- 201 Massey Ferguson 175 tractor operator instruction book
- 202 Massey Ferguson 175 tractor operator instruction book
- 203 Massey Ferguson 200 series tractor workshop service manual
- 204 Massey Ferguson 300 series product information guide
- 205 Massey Harris 745's tractor operators instructions
- 206 New Holland 202 and 331 manure spreaders owners and parts manuals. 2
- 207 Selection of New Holland manuals including 401-5 crimper, Crop carrier, Hayliner 68 and super Hayliner 78. 4
- 208 Nitrogen. Its Forms and Effects book
- 209 Petter diesel engine AV range operators manual
- 210 PZ Vibrax 400-600-800 instruction manual and spare parts list x3 and Rauch 430, 600, 1000 manual. 4
- 211 Ransomes FR salesman manual
- 212 Ransomes operators instructions manuals, Gang mowers, lift-omatic mounted seed drill, universal fertilizer hopper, HR33-80 disc harrow and HR33-110 disc harrow. 5
- 213 Ransomes, Simms and Jefferies manuals, TS80 mounted plough x2, TS94 mounted plough and TS82A mounted reversible plough. 4
- 214 Select-o-speed troubleshooting booklet
- 215 Track Marshall 75H manual
- 216 The Standen multibeet instruction manual and spare parts list, Watkins Nayler & Co rotary cutter instructions, Welger RP15 Parts list and YSTA maskiner YRSA-matic fitting and operating instructions. 4
- 217 Practical Power Farming magazines. 1957- March, May and Sept 1958- Sept-Dec and some 1959
- 218 Practical Power Farming magazines. 1960-Oct-Dec 1961-Jan, May, June-Dec
- 219 Practical Power Farming magazines. 1962- Jan, Feb. 1963 Feb-July. 1964 Jan-June, Aug-Sept.
- 220 Power Farming magazines. 1965 July-Dec 1967 Jan-April, June-Dec 1968 Jan, March. May-Dec and some 1969
- 221 Power Farming magazines. 1970 Feb-May, Aug-Oct and 3x supplements. 1971 Jan-Nov. 1972- Complete.
- 222 Power Farming magazines. 1973- Jan, March, May-Dec. 1974 Jan, June, May, Dec. 1975 Jan-March

- 223 Power Farming magazines. 1976 March, August, October, November, December. 1977 Feb-April and Sept-Nov. 1978 Jan, June-Dec
- 224 Power Farming magazines. 1980 Jan, March, May-Dec. 1981 Feb, May, June, Aug-Dec. 1982 Jan-Feb, April-Dec
- 225 Power Farming magazines. 1983 Jan-Dec 1984 Jan-Dec plus July and August updates 1985 Jan-Dec
- 226 Power Farming magazines. 1986 Jan-Sept. 1987 Jan, Aug, Oct and Nov. 1989 Feb, March, August-Dec
- 227 Power Farming 1991- Jan 19&26th April, 31st May, 28th June, 26th July, 6th and 27th September
- 228 Farm and Power Equipment magazine, March 1968. Farm Mechanization book. Farm and Power equipment, January 1969 directory and Implement and Tractor magazines 1969.

SALE FIXTURES

- Sat 24th June** **LEDBURY SALEROOMS MARKET STREET, LEDBURY 10AM**
WOODWORKING MACHINERY, WORKSHOP TOOLS, ELECTRICAL TOOLS & ENGINEERING TOOLS. SEASONED & GREEN SAWN TIMBER
- Sat 1st July** **SHREWSBURY SHOWGROUND, BERWICK ROAD, SHREWSBURY 10AM**
In conjunction with Mid Shropshire vintage rally
SALE OF VINTAGE & CLASSIC TRACTORS, MACHINERY, VEHICLES, ENGINES, SPARES & COLLECTABLES, GARDEN MACHINERY & TOOLS
- Sat 8th July** **HAZLE MEADOWS, ROSS ROAD, LEDBURY HR8 2LP 10AM**
AUCTION SALE OF MODERN TRACTORS, PLANT AND MACHINERY, LIVESTOCK EQUIPMENT, HORTICULTURAL & GARDEN EQUIPMENT, ARCHITECTURAL SALVAGE, SAWN TIMBER AND TOOLS
- Tues 11th July** **LEDBURY SALEROOMS MARKET STREET, LEDBURY 4PM**
ANTIQUE AND LATER FURNITURE & EFFECTS, PICTURES, PRINTS & COLLECTABLES, RUGS, SILVER AND JEWELLERY
- Sat 22nd July** **MUCH MARCLE, LEDBURY. HR8 2LX 10.30AM**
In association with Herefordshire Vintage Steam and Traction Engine Rally
VINTAGE & CLASSIC TRACTORS, ENGINES, SPARES & COLLECTABLES
- Sat 5th Aug** **BITE FARM, TRIMPLEY, BEWDLEY, WORCESTERSHIRE, DY12 1NU**
In conjunction with the Trimpley vintage rally.
SALE OF VINTAGE & CLASSIC TRACTORS, MACHINERY, VEHICLES, ENGINES, SPARES & COLLECTABLES, GARDEN MACHINERY & TOOLS
- Sat 2nd Sept** **CLANFIELD, BAMPTON, OX18 2RZ**
Large sale of modern, classic and vintage tractors, loaders, machinery, spares, smallholder equipment
- Sat 16th Sept** **BIRCHES FARM, CAMBRIDGE BATCH, FLAX BOURTON,**
In conjunction with the North Somerset vintage rally.
SALE OF VINTAGE & CLASSIC TRACTORS, MACHINERY, VEHICLES, ENGINES, SPARES & COLLECTABLES, GARDEN MACHINERY & TOOLS Further entries invited

Newmarket House, Market Street, Ledbury, Herefordshire, HR82AQ
Tel: (01531) 631122. Fax: (01531) 631818. Mobile: (07836) 380730.
Website: www.hjpugh.com Email: auctions@hjpugh.com