

8/5/11  
Agriculture  
Agricultural Engineering  
Resource Files, 1907-1983

Box 1:

**Service Manuals (Alphabetical by Company)**

AC Spark Plugs, Little Giants of Power, 1950  
AC Spark Plugs A-1920, 1952  
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Briggs & Stratton Specification Catalog, Engine List Prices, 1957  
Briggs & Stratton Repair Instructions IV MS-4570-101, 1971  
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Briggs & Stratton General Theories of Operation MS-3553-24, n.d.  
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Case, 730-830-930 Comfort King Draft-o-matic Tractors, n.d. (2 folders)  
Case, 1370 Tractor, n.d. (2 folders)  
Caterpillar 944 Traxcavator, Form 33619-1-M, 1960  
Clinton, Long Life and Red Horse Engines, 1958  
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Clinton Engines Field Service Clinic Manual, 1964  
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Cummins, V-12 Series Diesel Engines, 1959  
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Delco-Remy "Regulation and the Charging Circuit," n.d.  
Delco-Remy Service Bulletin, D-R Combined Current-Voltage Type Regulators, 1948  
Delco-Remy Electrical Equipment DR-324, 1950  
Delco-Remy Electrical Service DR5022, 1950  
Delco-Remy Standard Duty Generator Regulators DR5134, 1950  
Delco-Remy Test Specifications DR-324S, 1950  
Delco-Remy "The Battery Side of Voltage Regulation", 1952  
Delco-Remy 12-volt Electrical Equipment for 1957 Passenger Cars DR-5210, 1956  
Delco-Remy Training Chart Manual Section M, The Delcotron and the Charging Circuit, 1962  
Ensign Carburetor Co., The ABC's of Butane-Propane for Engine Use, 1946  
Exide: The Storage Battery, 1954  
Ford Mounted Corn Pickers and Corn Harvesters Models 16-65,66, and 67 Temporary Parts List, 1955  
Ford Tractor Series 600, 700, 800, and 900, 1955  
Ford Tractor, Supplement for 801-D and 901-D Diesel Tractors, 1957  
Ford Tractor, Supplement for Power Steering 600-800, 1957  
Ford Tractor, Supplement for Series 1801 Ford Industrial Tractor, 1958  
Ford, Basic Principles of Hydraulics SE 8801-3, 1963  
Ford, Servicing Ford Tractor Hydraulic Systems SE 8801-4, 1963

Ford, Servicing Ford Industrial Hydraulic Systems SE 8801-5, 1963  
 Ford, Series 6000 Tractors, 1963  
 Ford, 2000, 3000, 4000, 5000, and 7000 Tractors, 1966 (2 folders)

Box 2:

Ford, 8000 and 9000 Tractors SE 3095, 1969  
 Ford 9000 Tractors Study Book, n.d.  
 General Motors "ABC's of Hand Tools", 1945  
 Hercules Parts Price List for O Series Engines and Power Units, 1930  
 I & T Shop Service: Allis-Chalmers Manual No. AC-2, 1954  
     Allis-Chalmers Manual No. AC-5, 1956  
     Case, Manual No. C-2, 1954  
     Case, Manual No. C-4, 1955  
     Case, Manual No. C-6, 1956  
     Case, Manual No. C-20, 1965  
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     Cockshutt Manual No. CS-2, 1954  
     Cockshutt Manual No. CS-3, 1958  
     Ferguson Manual No. FE-2, 1953  
     John Deere Manual No. JD-3, 1953  
     John Deere Manual No. JD-4, 1953  
     John Deere Manual No. JD-8, 1956  
     John Deere Manual No. JD-10, 1956  
     John Deere Manual No. JD-12, 1957  
     John Deere Manual No. JD-26, 1967  
     Ford Manual No. FO-4, 1953  
     Ford Manual No. FO-6, 1954  
     Ford Manual No. FO-8, 1957  
     International Harvester No. IH-8, 1956  
     International Harvester No. IH-10, 1957  
     International Harvester No. IH-11, 1958  
     International Harvester No. IH-12, 1958  
     Massey-Harris-Ferguson No. MHF-6, 1957  
     Massey-Ferguson Tractors, 1963  
     Minneapolis-Moline Manual No. MM-2, 1953  
     Minneapolis-Moline Manual No. MM-5, 1955  
     Minneapolis-Moline Manual No. MM-6, 1955  
     Minneapolis-Moline Manual No. MM-7, 1958  
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     Standard Units Manual No. SU-3, 1957  
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 International Harvester Parts Catalog, U-2A Power Unit, 1951  
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 International Harvester Blue Ribbon Service Forms GSS-1013, -1015V, -1042, -1043, -  
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 International Harvester PU-41 Parts Catalog, U-123 Power Unit, 1956  
 International Harvester Blue Ribbon Service Forms GSS-1271C, -1278A, -1279, -1280, -1281D, -1283, -1284, 1960-1965  
 International Harvester Blue Ribbon Service Forms GSS-1308, -1308C, 1312C, -1319, 1961-1965  
 International Harvester Blue Ribbon Service Forms GSS-1336, -1337C, -1339, -1342B, -1346E, 1963-1967  
 International Harvester Blue Ribbon Service Forms GSS-1362F, -1366, -1369, -1369 Supp., -1375, 1966-1968  
 International Harvester Blue Ribbon Service Forms GSS-1380, -1381, -1383, -1385, 1967-1968

Box 3:

International Harvester Blue Ribbon Service Forms GSS-1392, -1394, -1397, 1968-1969  
 International Harvester Blue Ribbon Serviceman's Handbook, Testing Hydraulic Systems on 3121, 3131, & 3141 Backhoes, GSS-1371, 1966  
 International Harvester, Carter Carburetor Series YF ShopTalks, Form CTS-107, 1950  
 International Harvester Parts and Service Manual for Crawler Tractors, Wheel Tractors, Power Units, and Diesel Engines, 1950 (3 folders)  
 International Harvester Electrical GSS-1310, 1961  
 Harvester Ball and Roller Bearings GSS-1329, 1962  
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 International Harvester Tractor Maintenance & Tune-up GSS-1333A, 1963  
 International Harvester, Chassis 3388 & 3588 Tractors, 1979  
 International Harvester, 300 & 400 Series Diesel Engines and Fuel System, 1979  
 International Harvester, Headers-Grain, GSS-1479-1, 1983  
 John Deere, Electrical Systems SM-2029, 1959  
 John Deere Service Bulletin, 1961, 1963-1964  
 John Deere, 2000 Series Tractors SM-2035, 1962 (2 folders)  
 John Deere, 3000 Series Tractors SM-2038, 1963 (2 folders)  
 John Deere Service Bulletin, May 1965  
 John Deere, 135, 152, 180, 202, and 303 Series Power Units SM-2080, 1968  
 John Deere General Price List, 1983  
 John Deere Harvester Works Parts Price List, 1983  
 Kohler Engines, K181, K161, K91, K141, K241, K301S, 1966-1967  
 Kohler Engines Service and Sales Directory, 1967  
 Kohler Engines Application Guide, Form E-1069-20W-967, n.d.  
 Kohler Engines, "The Cast Iron Line", n.d.  
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 Magneto Ignition Bulletin FM123, 1945  
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Box 4:

New Holland Service Parts Catalog, TR70 Combine, 1979  
 Oliver New Tractor Fleet Shop Manual, 1951

Perfect Circle Piston Rings 3M-12-55, 1955  
 Standard Oil Co. Engineering Bulletin ID-204, Industrial Diesel Engines, 1946  
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 Standard Oil Co. Engineering Bulletin FT-53, Farm Tractors, 1951  
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 Standard Oil Co. Technical Letter No. X-503, SAE Viscosity Number Classification for Crankcase Oils, Transmission & Axle Lubricants, 1956  
 Standard Oil Co. Technical Letter No. X-507, API Classification of Internal Combustion Engine Service to Guide the Choice of Crankcase Oils, 1956  
 Standard Oil Co. Technical Letter No. X-522, Farm Diesel Tractors, 1956  
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 Sun 320 Electronic Engine Tester Instruction Manual, n.d.  
 Sun 800 Motor Tester and 900 Scope Motor Tester Instruction Manual, n.d.  
 Tecumseh Power Products Mechanic's Handbook for 4-stroke Cycle Engines NO. 692509, 1972  
 Tecumseh Power Products Mechanic's Handbook, 2-stroke Cycle Engine Form No. 692508, n.d.  
 Wisconsin Air-Cooled Heavy Duty Engines, Models TE-TF, n.d.  
 Wisconsin Air-Cooled Heavy Duty Engines, Model VP4, n.d.  
 Wisconsin Air-Cooled Heavy Duty Engines, Models VE4-VF4, n.d.  
 Wisconsin Air-Cooled Heavy Duty Engines, Model MAENLD, n.d.  
 Wisconsin Air-Cooled Heavy Duty Engines, Model VG4D, n.d.  
 Zenith 67 Series Carburetors, Bulletin No. Z-299, 1952

### **Operation Manuals (Alphabetical by Implement,by Company thereunder)**

#### Balers

International Harvester, 1955-1957  
 John Deere, n.d.  
 Massey Ferguson, 1959  
 New Holland, 1957  
 New Idea, 1956

#### Combines

Allis-Chalmers, n.d.  
 Ford, 1948-1949  
 International Harvester, 1927  
 International Harvester, 1954-1956  
 International Harvester, 1961, 1971  
 International Harvester, 1975, 1977  
 John Deere, n.d.  
 Massey-Harris, 1959  
 Minneapolis-Moline, 1953-1955  
 New Holland, 1979  
 Oliver, 1966-1968

Box 5:

## Corn Pickers

Allis-Chalmers, n.d.  
Ford, 1948-1959  
International Harvester, 1956, 1966  
John Deere, 1960, n.d.  
Massey-Ferguson, 1959, n.d.  
Minneapolis-Moline, 1952-1955  
New Idea, 1956-1960

## Cultivators

Allis-Chalmers, n.d.  
International Harvester, 1952-1959  
John Deere, n.d.  
Minneapolis-Moline, 1956  
Oliver, 1951

## Drills

Allis-Chalmers, n.d.  
International Harvester, 1952-1964  
John Deere, 1955-1961  
Minneapolis-Moline, 1953

## Engines

Case, 1956  
General Motors Diesel Industrial Units, 1947  
International Harvester, U-1, U-2A, 1948, 1952

## Forage Harvesters

Gehl, n.d.  
International Harvester, 1952-1961  
John Deere, n.d.  
Massey-Harris-Ferguson, 1954  
Minneapolis-Moline, 1953

## Harrows

Allis-Chalmers, n.d.  
International Harvester, 1954-1957  
John Deere, 1961  
Massey-Ferguson, 1958-1959  
Minneapolis-Moline, 1954

## Miscellaneous

Allis-Chalmers, n.d.  
International Harvester, 1955, 1956, 1963  
John Deere, n.d. (2 folders)  
Massey-Ferguson, 1958  
Minneapolis-Moline, 1952-1955  
Yetter, n.d.

Box 6:

## Mowers

Allis-Chalmers, n.d.  
 Case, 1953  
 Ford, 1949, 1953, 1959  
 International Harvester, 1953-1964  
 John Deere, 1958-1961  
 Massey-Harris-Ferguson, 1949-1958  
 Minneapolis-Moline, 1955  
 Oliver, 1941

#### Planters

Allis-Chalmers, c1957  
 Ford, 1960-1961  
 International Harvester, 1951-1956  
 International Harvester, 1957-1958  
 International Harvester, 1962-1964  
 John Deere, 1935-1960  
 Massey-Ferguson, 1959-1963  
 Minneapolis-Moline, 1956

#### Plows

Allis-Chalmers, c1962  
 Case, 1954  
 Ford, 1957  
 International Harvester, 1947-1956  
 John Deere, 1960  
 John Deere, n.d.  
 Massey-Ferguson, 1947, 1958-1959  
 Minneapolis-Moline, 1953  
 Oliver, 1956

#### Rakes

Allis-Chalmers, n.d.  
 International Harvester, 1957  
 Massey-Ferguson, 1959

#### Tractors

Allis-Chalmers, c1962 (2 folders)  
 Ford, 1950-1961  
 International Harvester, 1969, n.d.  
 John Deere, 1955-1961  
 Massey-Ferguson, 1949-1959

#### Box 7:

Massey-Ferguson, 1960-1962  
 Minneapolis-Moline, 1952-1955

#### **Brochures (Alphabetical by Implement, by Company thereunder)**

Balers, A-D, 1915-1948  
 Balers, E-W, 1917-1970  
 Broadcast Seeders, C-W, 1923  
 Clover and Alfalfa Hullers, A-V, 1905-1926  
 Combines, A-C, 1923-1948

Combines, H-M, 1928-1940  
 Combines, N-O, 1925-1970  
 Corn Binders, A-I, 1912-1940  
 Corn Binders, J-O, 1908-1965  
 Corn Huskers & Shredders, A-U, 1911-1974  
 Corn Pickers, A-I, 1907-1948  
 Corn Pickers, J-O, 1939-1959  
 Corn Shellers, B-W, 1914-1922  
 Cultivators, A-C, 1913-1941  
 Cultivators, D-I, 1911-1939  
 Cultivators, J-T, 1912-1945  
 Drills, narrow row, American Seeding Machine Co., 1911-1926  
 Drills, narrow row, C-F, 1911-1947  
 Drills, narrow row, I-T, 1910-1926

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Drills, wide row, A-J, 1916-1946  
 Elevators, C-R, 1911-1924  
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 Engines, C-F, c1910-1935  
 Engines, G-I, 1910-1914  
 Engines, J-L, 1911-1944  
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 Ensilage Harvesters, Cutters, & Blowers, A-K, 1914-1947  
 Ensilage Harvesters, Cutters, & Blowers, M-R, 1922-1970  
 Ensilage Harvesters, Cutters, & Blowers, S-W, 1914-1925  
 Fertilizer Machinery, A-S, 1912-1939  
 Gardening Tools, A-J, 1915-1922  
 Grain Binders, A-I, 1912-1939  
 Grain Binders, J-W, 1914-1941  
 Grain Cleaners, A-U, 1910-1930  
 Grinders (sharpening), C-T, 1910-1913  
 Hammer Mills, B-W, 1915-1944  
 Harrow, disk, A-R, 1910-1943  
 Harrow, Spike & Spring Tooth, B-W, 1910-1920  
 Hay Loaders, J-W, 1925-1945  
 Hitches, C-S, 1928  
 Irrigation Machinery, International Harvester, 1912  
 Land Rollers, B-W, 1916  
 Manure Spreaders, A-K, 1912-1944  
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 Plows, D-I, 1909-1948

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 Potato Machinery, A-P, 1911-1939  
 Rakers, C-W, 1913-1947  
 Reapers, I-M, 1912-1923  
 Rotary Hoe and Alfalfa Harrow, D-P, n.d.  
 Seed Cleaners and Graders, R-S, 1907-1926  
 Sprayers, A-N, 1911  
 Terrace Graders, Martin, c1930  
 Thrashers and Separators, A-W, 1910-1940  
 Tractors, Index, n.d.  
 Tractors, A, 1917-1939  
 Tractors, B, 1911-1920  
 Tractors, C, 1911-1948  
 Tractors, D-E, 1911-1919  
 Tractors, F-G, 1911-1940  
 Tractors, H, 1911-1920  
 Tractors, I-K, 1913-1919  
 Tractors, L, 1913-1920  
 Tractors, M, 1911-1919, c1960's  
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 Wagons, E-W, 1913-1970  
 Windrow Headers and Pickups, 1927-1970  
 Company Histories, 1933-1984 (2 folders)

Box 10:

Resource Material for the History of Farm Machinery, 1907-1980 (3 folders)  
 Resource Material for the History of the Combine, 1927-1976 (2 folders)  
Direction Papers: International Lines, 1910  
Direction Papers: Champion, Deering, McCormick, Milwaukee, Osborne, Plano, 1910  
Dyke's Automobile and Gasoline Engine Encyclopedia: Nineteenth Edition, 1941  
The Operation, Care and Repair of Farm Machinery: Tenth Edition, n.d.  
The Operation, Care and Repair of Farm Machinery: Nineteenth Edition, n.d.  
The Operation, Care and Repair of Farm Machinery: 28th Edition, 1957  
The Tractor Field Book with Power Farm Equipment Specifications, published by Farm Implement News Co.  
 1934-1935  
 1935-1936  
 1940-1941  
 1942-1943  
 1953  
 1958  
 Photos--Farm Machinery, 1940-1965 (3 folders)

Box 11:



50x50mm Kodak slide set of International Harvester product line in metal case, n.d.  
82x101mm Glass slides of farm machinery, some in color, 1912-1959  
35mm Films about farming and farm machinery, 1937-1956

Box 12:

(scrapbook box)

Photographs and drawings mounted on board of and from the McCormick-Deering Harvester Works, n.d.