SUGGESTED PAINT PROVIDER NUMBERS FOR THE FOLLOWING TRACTORS & EQUIPMENT PRODUCED IN THE US & EUROPE

- Selected Ferguson Agricultural Tractors & Implements
- Selected early Massey Ferguson Agricultural Tractors & Implements
 - Massey-Harris-Ferguson Industrial Tractors
 - Selected Massey Ferguson Industrial Tractors

This information is provided primarily for those choosing to purchase pre-formulated paint based on the numbers provided. These numbers identify colors only. Types and qualities of paint available will vary between colors, paint companies, and countries. Colors in the first column are simulated and should not be relied on for accuracy. A few cross-reference numbers may not be 100% exact but are very close matches. Some of these paint numbers may no longer be available. A few of these colors are currently available from AGCO/MF dealers (see page five).

A WORD ABOUT THESE COLOR CHARTS & PAINT COLORS IN GENERAL

The March 2005 issue of *Ferguson Furrows* included a set of paint color formula/stock numbers for US-produced Ferguson tractors. Early MF tractors, as well as tractors produced in Europe, were added in 2010. This is the 2020 update.

Our goal is to provide useful and accurate paint color information to owners and restorers of Ferguson and early MF tractors and equipment. The following tables cover tractors listed above and produced or assembled in the United States (US), the United Kingdom (UK), and France (FR).

As with most tractor brands, there are some differences of opinion as to the exact shades of paint colors used. Many knowledgeable people in several countries, in the Ferguson/MF tractor community, at AGCO and in the paint industry, were consulted. This represents a collective effort to provide the best information possible.

Getting the correct paint color may be more scientific today than it was in the 1950s and '60s. Scanned paint samples can be fed into a computer to generate a mixing recipe. However, this is just the beginning. There are other factors involved. Slight deviations can occur with the mixing. Two different people, working for the same paint dealer and using the same mixing formula, can produce two cans of paint that may not be perfect matches. Or, one person mixing the same formula a few days apart may come up with two slightly different shades. Harry Ferguson, M-H-F, MF, and AGCO have contracted with several different paint companies over the years, no doubt trying to find the best paint of its type at the lowest cost. No two paint contracts for the same color likely produced the same exact shade. Even a can of paint, previously unopened for 50 years, cannot be guaranteed to produce the same exact color shade that it did when new.

There are many variables that can affect paint color: temperature, humidity, batch differences, and quality control. Even the color of the primer used can affect light-colored paint such as the beige used on some of the later TO-35s and on the F-40s. On the assembly line, settlement of the pigments in the paint tanks during the day sometimes resulted in a slightly different shade of color by the end of the day. Changes in types of paint due to environmental regulations and advances in paint technology make it difficult to exactly replicate all of the old paint colors. With these many factors in mind, it begs the question as to what are truly the "correct" Ferguson or MF colors. Having said all this, we have tried our best to provide information for what are believed to be reasonably authentic colors.

As was mentioned above, the numbers provided do not reflect quality or type of paint. If you are looking for paint to spray on a show tractor, you might choose a higher quality or different type of paint than you would if your tractor is a "working" one. Talk to other tractor owners and restorers to seek their input. Discuss this with your paint provider when you are considering what paint to purchase. Ask tough questions.

Also keep in mind that different paint manufacturers use different terms to describe their color formulations. Some use the term "formula" while others use the term "stock number." Still others use the term "code." When talking to a paint provider, be sure to use the correct terminology found in the blue headers at the top of pages 2-4. This is very important!

The total list of contributors to this effort would be too long to mention here. Over a period of several years, we have had extensive discussions with numerous paint manufacturers on three continents, retired or current staff members of MF/AGCO, retail paint dealers, and many knowledgeable tractor owners and restorers.

If you find what you believe to be errors in this document, please contact FENA or either of us. Remember, a prudent person initially purchases and tests a small paint sample. Do this *before* buying a large quantity.

Paul Nelson Bob Sybrandy August, 2020

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin Models & Equipment Used On	Agriline Products (UK) Stock#	BASF / R-M Stock #	Esbjerg Paints (Denmark) Stock #	Herschel Parts Part #
M-1000	1939- 48	FORD-FERGUSON DARK GRAY <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements	99095	12088	12088	
M-1001	1946- 58	FERGUSON GRAY (aka TE-20 Gray, Vintage Gray US: TO-20/30 from 1948-54 Ferguson Implements from 1947-1954 UK: Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson Implements from 1946-58 FR: TE-20, FF30	99026 90926A 80840	01520 or 76806	01520	952001 972001
M-1011	1954- 57	FERGUSON LIGHT GRAY <u>US:</u> TO-35, a few early F-40s, Ferguson implements from 1954-57 <u>UK:</u> FE-35 (Mk I) from SN 1001-74655	99002	FM1011A or 93153	93153	952004 962004 972004
M-1013	1954- 56	METALLIC GREEN US: TO-35 and a few early F-40s		23502		
M-1017	1956- 65	MH RED (aka Tractor Red or Old MF Red or Vintage Red in Europe) US: MH 50 & related implements through late 1957; F-40 grill panels; 1956-57 TO-35 hood emblem background UK: FE-35 (Mk II & III) from SN 74656-171470; MF 35 from SN 171471-388382; MF 65 (Mk I & II) FR: FF30,MF 835/865	99039 99039A	75004	75004	972005
M-1023	1957- 82	INDUSTRIAL YELLOW (aka Tractor Yellow) US: TO-35 & MF 35 Industrial Tractors; M-H-F Work Bull Tractors: Davis Industrial UK: MF 203, MF 702	80848 99103 99103A		79108	
M-1025	1956- 82	FLINT METALLIC GRAY <u>US:</u> TO-35; F-40 & all MF tractors through 1982 <u>UK:</u> FE-35 (Mk II) from SN 74656-166595; MF 65 (Mk II)	99006	M-1025 or 19243	99171	952003 962003 972003
M-1026	1956- 82	FLINT GRAY <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield & other stamped or made from sheet steel on tractors with Flint Metallic Gray chassis		8169	03088	
M-1027	1956- 57	BAMBOO BEIGE US: Some TO-35s, F-40		12613		
M-1029	1956- 57	BRONZE METALLIC (aka ENGINE GOLD) <u>UK:</u> FE-35 (Mk I) from SN 1001-74655	99010	9397	00003	
M-1031	1957- 83	STONELEIGH GRAY <u>UK:</u> FE-35 (MK III) from SN166595-171470; MF 35 from 171471-388882; MF 65 (Mk II) <u>FR:</u> MF tractors, including the 835 & 865	99008 99008A 80043	10267	10267	
M-1037		SILVER MIST GRAY <u>US:</u> Rear rims on TO-20/30/35, MF 35, MH 50, F40; Control Quadrant on TO/MF 35, F-40/MH 50, MF 65/85/Super 90 when re-plating of the specified parts is not an option; snow-mobiles; accent color on 100/200/2000 series MF tractors <u>UK & FR:</u> Accent colors	80844 99004 99004A	13083	13083	
M-1041	1957- 2008	MF RED (aka Super Red in Europe) US: Late 1957-60 TO-35 Ag tractors; all MF Ag tractors & implements from late 1957-82 (end of US production). UK & FR: MF Ag tractors from 1966 through 2008	99000 80841	84036	84036	952002 962002 972002

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin Models & Equipment Used On	Industrial Touchup Stock #	NAPA (M-S)_ Formula #	PPG Code #	Sherwin-Williams Formula #
M-1000	1939- 48	FORD-FERGUSON DARK GRAY <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements		21200	TOY1354	4293
M-1001	1946- 58	FERGUSON GRAY (aka TE-20 Gray, Vintage Gray US: TO-20/30 from 1948-54 Ferguson Implements from 1947-1954 UK: Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson Implements from 1946-58 FR: TE-20, FF30	94936	93946 or 10039	326676 or 35538	94936 or 1337
M-1011	1954- 57	FERGUSON LIGHT GRAY <u>US:</u> TO-35, a few early F-40s, Ferguson implements from 1954-57 <u>UK:</u> FE-35 (Mk I) from SN 1001-74655	94937	94937	33965	94937
M-1013	1954- 56	METALLIC GREEN US: TO-35 and a few early F-40s		50277	47383	50787
M-1017	1956- 65	MH RED (aka Tractor Red or Old MF Red or Vintage Red in Europe) US: MH 50 & related implements through late 1957; F-40 grill panels; 1956-57 TO-35 hood emblem background UK: FE-35 (Mk II & III) from SN 74656-171470; MF 35 from SN 171471-388382; MF 65 (Mk I & II) FR: FF30, MF 835/865	94941	94941	70837	94941
M-1023	1957- 82	INDUSTRIAL YELLOW (aka Tractor Yellow) US: TO-35 & MF 35 Industrial Tractors; M-H-F Work Bull Tractors: Davis Industrial UK: MF 203, MF 702	34748	34748	81217	34748
M-1025	1956- 82	FLINT METALLIC GRAY <u>US:</u> TO-35; F-40 & all MF tractors through 1982 <u>UK:</u> FE-35 (Mk II) from SN 74656-166595; MF 65 (Mk II)	94939	94939	34690	94939
M-1026	1956- 82	FLINT GRAY <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield & other stamped or made from sheet steel on tractors with Flint Metallic Gray chassis	94940	94940	31644	94940
M-1027	1956- 57	BAMBOO BEIGE US: Some TO-35s, F-40		36370	25035	36370
M-1029	1956- 57	BRONZE METALLIC <u>UK:</u> FE-35 (Mk I) from SN 1001-74655		5015	3103	8593
M-1031	1957- 83	STONELEIGH GRAY <u>UK:</u> FE-35 (MK III) from SN166595-171470; MF 35 from 171471-388882; MF 65 (Mk II) <u>FR:</u> MF tractors, including the 835 & 865		50523	35542	50523
M-1037		SILVER MIST GRAY <u>US:</u> Rear rims on TO-20/30/35, MF 35, MH 50, F40; Control Quadrant on TO/MF 35, F-40/MH 50, MF 65/85/Super 90 when re-plating of the specified parts is not an option; snow-mobiles; accent color on 100/200/2000 series MF tractors <u>UK & FR:</u> Accent colors		53095	31992	53095
M-1041	1957- 2008	MF RED (aka Super Red in Europe) US: Late 1957-60 TO-35 Ag tractors; all MF Ag tractors & implements from late 1957-82 (end of US production). UK & FR: MF Ag tractors from 1966 through 2008	94943	94943	70872	94943

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin Models & Equipment Used On	Sparex USA Part #	SMA (TISCO) Part #	Valspar Formula #	Van Sickle Paint Stock#	Vapormatic (UK) Part #
M-1000	1939- 48	FORD-FERGUSON DARK GRAY <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements		TP2888		475 or CML-0032	
M-1001	1946- 58	FERGUSON GRAY (aka TE-20 Gray, Vintage Gray US: TO-20/30 from 1948-54 Ferguson Implements from 1947-1954 UK: Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson Implements from 1946-58 FR: TE-20, FF30	118682 118683	TP230	N228	476	VLB5195
M-1011	1954- 57	FERGUSON LIGHT GRAY <u>US:</u> TO-35, a few early F-40s, Ferguson implements from 1954-57 <u>UK:</u> FE-35 (Mk I) from SN 1001-74655	118560 118561 118562	TP235		CML-0008	VLB5045 VLB5234
M-1013	1954- 56	METALLIC GREEN US: TO-35 and a few early F-40s	118688 188689		G923	CML-6524	
M-1017	1956- 65	MH RED (aka Tractor Red or Old MF Red or Vintage Red in Europe) US: MH 50 & related implements through late 1957; F-40 grill panels; 1956-57 TO-35 hood emblem background UK: FE-35 (Mk II & III) from SN 74656-171470; MF 35 from SN 171471-388382; MF 65 (Mk I & II) FR: FF30,MF 835/865	118693 118694 118695	TP340	R424L	CML-5007	VLB5196
M-1023	1957- 82	INDUSTRIAL YELLOW (aka Tractor Yellow) US: TO-35 & MF 35 Industrial Tractors; M-H-F Work Bull Tractors: Davis Industrial UK: MF 203, MF 702		TP540		CML-3002	VLB5031
M-1025	1956- 82	FLINT METALLIC GRAY <u>US:</u> TO-35; F-40 & all MF tractors through 1982 <u>UK:</u> FE-35 (Mk II) from SN 74656-166595; MF 65 (Mk II)	118678 118679 118680	TP320		449	
M-1026	1956- 82	FLINT GRAY <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield & other stamped or made from sheet steel on tractors with Flint Metallic Gray chassis				CML-0030	
M-1027	1956- 57	BAMBOO BEIGE US: Some TO-35s, F-40			B1126	CML-0040	
M-1029	1956- 57	BRONZE METALLIC (aka Engine Gold) <u>UK:</u> FE-35 (Mk I) from SN 1001-74655			B963		VLB5199
M-1031	1957- 83	STONELEIGH GRAY <u>UK:</u> FE-35 (MK III) from SN166595-171470; MF 35 from 171471-388882; MF 65 (Mk II) <u>FR:</u> MF tractors, including the 835 & 865			N1230		VLB5028 VLB6028 VLB5264
M-1037		SILVER MIST GRAY <u>US:</u> Rear rims on TO-20/30/35, MF 35, MH 50, F40; Control Quadrant on TO/MF 35, F-40/MH 50, MF 65/85/Super 90 when re-plating of the specified parts is not an option; snow-mobiles; accent color on 100/200/2000 series MF tractors <u>UK & FR:</u> Accent colors	118690 118691 118692	TP312	S017	CML-2066	VLB5030 VLB5265
M-1041	1957- 2008	MF RED (aka Super Red in Europe) US: Late 1957-60 TO-35 Ag tractors; all MF Ag tractors & implements from late 1957-82 (end of US production). UK & FR: MF Ag tractors from 1966 through 2008	118684 118684 118686	TP300	R159	467	VLB5029 VLB6029 VLB5262

Part numbers for paint colors shown on pages 2-4 that may be available from AGCO/MF dealers

Color Name	North America	Europe and/or Canada	Australia & New Zealand
Ferguson Gray (M-1001) (aka TE20 Gray or Vintage Gray		3931 028 M1 (1 litre) 3931 997 M5 (aerosol spray)	
Ferguson Light Gray (M-1011)	841 680 M (aerosol spray)	3620 512 M5 (1 litre) 3405 544 M7 (aerosol spray)	
MH Red (M-1017) (aka Old MF Red or Vintage Red)		3931 996 M5 (1 litre)	
Industrial Yellow (M-1023)	768 976 M2 (1 gallon) 841 682 M1 (aerosol spray)	841 760 M1 (4 litre) 3 405 515 M1 (1 litre)	
Flint Metallic Gray (M-1023)	830 720 M2 (1 gallon) 830 719 M2 (1 quart) 841 683 M1 (aerosol spray)	3620 509 M5 (1 litre) 3405 598 M7 (aerosol spray)	
Bronze (M-1029) (aka Engine Gold)		3931 029 M5 (1 litre)	3931 029 M5 (1 litre)
Stoneleigh Gray (M-1031)		3620 5097 M5 (1 litre) 3405 543 M7 (aerosol spray)	554 310 M2 (4 litre) 554 309 M2 (1 litre) 3405 543 M7 (aerosol spray)
Silver Mist Gray (M-1037)	841 556M2 (1quart) 841 686 M1 (aerosol spray)	3405 630 M6 (5 litre) 3620 504 M5 (1 litre) 3405 503 M7 (aerosol spray)	841 555 M2 (4 litre) 841 554 M2 (1 litre) 3405 503 M7 (aerosol spray)
MF Red (aka MF Super Red) (M-1041)	830 708M5 (1 gallon) 830 707 M5 (1 quart) 1 906 406 M2 (aerosol spray)	3620 502 M6 (5 litre) 3620 501 M5 (1 litre)	3620 501 M5 (1 litre)
Beauvais Red (M-1082) (used on current MF equipment)		3933 378 M5	

Differentiation among FE-35 and MF 65 (UK) tractors equipped with Diesel Engines (see pages 2-4, column 3)

FE-35 Diesels: Mk I had a Thermostart Heater in the inlet manifold; Mk II had a Thermostart Heater in the inlet manifold and "Ki-gas" equipment; Mk III had four glow plugs in the cylinder head and "Start Pilot" equipment. **MF 65 Diesels:** Mk I had a Perkins A4.192 engine; Mk II had a Perkins A4.203 engine.

Paint brand international cross-border applications

BASF / RM: The stock numbers are the same globally; however, not all colors are available in all markets. **Martin-Senour & Sherwin-Williams:** These are US formula numbers and do not cross elsewhere.

PPG: These US PPG codes should cross over to PPG outlets and subsidiaries in other countries.

Valspar: Valspar and Debeer automotive finishes use the same color formula numbers world-wide.

Agriline https://www.agrilineproducts.com/ catalogsearch/result/?q=paint	Industrial Touchup www.industrialtouchup.com/massey.aspx	Sparex (US) www.us.sparex.com/
AGCO/MF https://www.agcocorp.com/find-a- dealer.html	Martin-Senour/NAPA https://www.martinsenour-autopaint.com/home	Sparex (UK) www.sparex.co.uk
BASF/RM https://www.rmpaint.com/int	PPG https://us.ppgrefinish.com/PPG-Refinish/Home#	Valspar https://www.valsparauto.com/automotive/ default.jsp
Esbjerg Paints https://www.esbjergpaints.com	Sherwin-Williams https://industrial.sherwin-williams.com/content/ sherwin-williams/pcg/industrial-sw-com/na/us/ en/automotive/find-location.html	Van Sickle Paint https://www.vansicklepaint.com
Hershel Parts https://www.herschelparts.com/aspx/ prodListing.aspx?catid=1627	SMA (formerly TISCO) https://www.smalink.com/? page=customer&file=customer/somkaf/ customerpages/StoreLocator.htm	Vapormatic https://www.vapormatic.com/paint partdesearch=paint#part_list

ADDITIONAL NOTES

Hood Emblem Background TE-20 & TO/30	AutoBody Master	Industrial Touchup	Krylon Farm & Implement	Plas- ticote	Rustoleum High Performance	Sparex USA	Valspar Tractor & Implement	Van Sick- le Paint	Vapormatic
Aerosol Spray	6435	94910	1927	2516	209718	118565	68306	466	VLB5267

Red/Bronze MF 35 Tractors

There were several MF 35 tractors built with red sheet metal but the castings were painted Massey Harris Engine Bronze. There is some uncertainty as to whether these units were special ordered or were a special promotional edition. Gary Hefner of Rushville, OH, has one of these tractors and has verified its authenticity after speaking to former Massey Ferguson employees.

Massey Harris Paint Colors (after merger of MH and Harry Ferguson in 1953							
Color	Sparex USA Part #	Hershel-Adams / CT Farm & Country Part #	PPG Code #	NAPA (M-S) Formula #	SMA/TISCO Part #		
MH Red (M-1017)	118695 118694 118693	952005 962005 972005	70837	94941	TP340		
MH Engine Bronze (castings on MH 333,444,555 & MH 50 Tractors)				5420			
Straw Yellow (M-1020)	118770 118769		3274	4341	TP345		

Combine Colors (MH & MF) During the Transition

Combines were labeled as Massey Harris through 1960; they were labeled as Massey Ferguson beginning in in 1961.

Through 1960, Massey Ferguson used Massey Harris Red on Massey Harris combines; Straw Yellow was used on the wheels, swather, and reels.

Beginning in 1961, Massey Ferguson painted the wheels of implements and combines MF industrial yellow until around 1980 when the wheel color was changed to either Flint Metallic Gray or Silver Mist Gray.