

## SUGGESTED PAINT PROVIDER NUMBERS FOR SELECTED FERGUSON AND EARLY MF AG TRACTORS PRODUCED IN THE US AND IN EUROPE

This information is designed for those choosing not to purchase custom-matched paint. Automotive paint dealers will mix their paints from these numbers. The others sell pre-mixed paints. 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 upon for accuracy. A few cross-reference numbers may not be 100% exact but are very close matches. AGCO/MF dealers sell paint in some of these colors (see page 4). Be sure to read all the information on pages 4-5. Test a small sample before buying a larger quantity.

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin / Models Used On	Agriline Products (UK) Stock #	BASF/ R-M Stock #	DuPont Stock Code #	Esbjerg Paints (Denmark) Stock #	Herschel/ Valu-Bilt Part #
M-1000	1939-48	<b>FORD DARK GRAY</b> <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements	P-41	12088	N7940	12088	
M-1001	1946-58	<b>FERGUSON GRAY</b> (aka TE20 Gray, Vintage Gray) <u>US:</u> TO-20/30 from 1948-54, Ferguson implements from 1947-1954 <u>UK:</u> Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson implements from 1946-56 <u>FR:</u> TE-20, FF30	P-24	01520 or 76806	652	01520	952001 962001 972001
M-1011	1956-58	<b>FERGUSON LIGHT GRAY</b> <u>US:</u> TO-35, Ferguson implements after 1954 <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655		FM1011A or 93153	N9650	93153	952004 962004 972004
M-1013	1955-56	<b>DARK METALLIC GREEN</b> <u>US:</u> TO-35 and a few F-40		23502	B9533		
	1957-65	<b>MF 35 RED</b> (aka Old MF Red or Vintage Red) <u>UK:</u> FE-35 (Mk II & III) from SN 74656 - 171470, MF 35 from SN 171471 – 388382, MF 65 (Mk I & II) <u>FR:</u> :FF30, MF 835/865		75004	RS904	75004	
M-1025	1956-65	<b>FLINT METALLIC GRAY</b> <u>US:</u> TO-35, F-40, MF 35 <sup>1</sup> <u>UK:</u> FE-35 (Mk II) from SN 74656 – 166595, MF 65 (Mk I)		M-1025 or 19243	L7949	99171	952003 962003 972003
M-1026	1958-65	<b>FLINT GRAY</b> <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield (used on tractors with Flint Metallic Gray Chassis)		8169	LS112	03088	
M-1027	1956-57	<b>BAMBOO BEIGE</b> <u>US:</u> TO-35, F-40		12613	L8071		
M-1029	1956-57	<b>BRONZE</b> (aka Engine Gold) <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655	P-26	9397	45197	0003	
M-1031	1957-83	<b>STONELEIGH GRAY</b> <u>UK:</u> FE-35 (Mk III) from SN 166595 – 171470, MF 35 from 171471 – 388882, MF 65 (Mk II) <u>FR:</u> MF 835/865	P-19	10267	DS100	10267	
M-1037		<b>SILVER MIST GRAY</b> <sup>2</sup> Rear rims on TO-20/30/35, MF 35(US only), F-40; Control Quadrant on TO/FE/MF 35, F-40, MF 65	P-20	13083	4656	13083	
M-1041	1956-08	<b>RED</b> (aka MF Red, Super Red) <u>US:</u> F-40 Grill Panels, TO-35, MF 35 <sup>1</sup>	P-21	84036	7505	84036	952002 962002 972002

<sup>1</sup> Paint colors of US-built MF Ag tractors through the 100 series use the same colors as US-built MF 35 Ag models.

<sup>2</sup> May be used when re-plating of the specified parts is not an option when restoring a tractor.

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin / Models Used On	Industrial Touchup Stock #	Martin-Senour/ NAPA Formula #	PPG Code #	Sherwin-Williams Formula #
M-1000	1939-48	<b>FORD DARK GRAY</b> <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements		21200	TOY1354	4293
M-1001	1946-58	<b>FERGUSON GRAY</b> (aka TE20 Gray, Vintage Gray) <u>US:</u> TO-20/30 from 1948-54, Ferguson implements from 1947-1954 <u>UK:</u> Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson implements from 1946-56 <u>FR:</u> TE-20, FF30	94936	94936 or 10039	32676 or 35538	94936 or 1337
M-1011	1956-58	<b>FERGUSON LIGHT GRAY</b> <u>US:</u> TO-35, Ferguson implements after 1954 <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655	94937	94937 or 3740	33965	94937 or 4030
M-1013	1955-56	<b>DARK METALLIC GREEN</b> <u>US:</u> TO-35 and a few F-40		50277	47383	50787
	1957-65	<b>MF 35 RED</b> (aka Old MF Red or Vintage Red) <u>UK:</u> FE-35 (Mk II & III) from SN 74656 - 171470, MF 35 from SN 171471 – 388382, MF 65 (Mk I & II) <u>FR:</u> :FF30, MF 835/865	94963	94963	505115	94963
M-1025	1956-65	<b>FLINT METALLIC GRAY</b> <u>US:</u> TO-35, F-40, MF 35 <sup>1</sup> <u>UK:</u> FE-35 (Mk II) from SN 74656 – 166595, MF 65 (Mk I)	94939	94939	34690	94939
M-1026	1958-65	<b>FLINT GRAY</b> <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield (used on tractors with Flint Metallic Gray Chassis)	94940	94940	31644	94940
M-1027	1956-57	<b>BAMBOO BEIGE</b> <u>US:</u> TO-35, F-40		36370	25035	36370
M-1029	1956-57	<b>BRONZE</b> (aka Engine Gold) <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655		5015	3103	8593
M-1031	1957-83	<b>STONELEIGH GRAY</b> <u>UK:</u> FE-35 (Mk III) from SN 166595 – 171470, MF 35 from 171471 – 388882, MF 65 (Mk II) <u>FR:</u> MF 835/865		50523	35542	50523
M-1037		<b>SILVER MIST GRAY</b> <sup>2</sup> Rear rims on TO-20/30/35, MF 35(US only), F-40; Control Quadrant on TO/FE/MF 35, F-40, MF 65		53095	31991	53095
M-1041	1956-08	<b>RED</b> (aka MF Red, Super Red) <u>US:</u> F-40 Grill Panels, TO-35, MF 35 <sup>1</sup>	94966	94966	70738	94966

<sup>1</sup> Paint colors of US-built MF Ag tractors through the 100 series use the same colors as US-built MF 35 Ag models.

<sup>2</sup> May be used when re-plating of the specified parts is not an option when restoring a tractor.

MF Paint Spec #	Years Used	Color Descriptions Countries of Origin / Models Used On	Sparex <sup>3</sup> Part #	TISCO Part #	Valspar Formula #	Van Sickle Paint Stock #	Vapormatic (UK) Part #
M-1000	1939-48	<b>FORD DARK GRAY</b> <u>US:</u> Ford-Ferguson 9N/2N, Ferguson Implements		TP2888		475 or CML-0032	
M-1001	1946-58	<b>FERGUSON GRAY</b> (aka TE20 Gray, Vintage Gray) <u>US:</u> TO-20/30 from 1948-54, Ferguson implements from 1947-1954 <u>UK:</u> Ferguson-Brown (Type A), TE-20, TEA-20, TED-20, TEF-20, Ferguson implements from 1946-56 <u>FR:</u> TE-20, FF30		TP230	N228	476	VLB5195
M-1011	1956-58	<b>FERGUSON LIGHT GRAY</b> <u>US:</u> TO-35, Ferguson implements after 1954 <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655	S.82114 S.92114			CML-0008	VLB5045
M-1013	1955-56	<b>DARK METALLIC GREEN</b> <u>US:</u> TO-35 and a few F-40			G923	CML-6524	
	1957-65	<b>MF 35 RED</b> (aka Old MF Red or Vintage Red) <u>UK:</u> FE-35 (Mk II & III) from SN 74656 - 171470, MF 35 from SN 171471 – 388382, MF 65 (Mk I & II) <u>FR:</u> :FF30, MF 835/865	S.82306 S.92306	TP430	R424L	CML-5007	VLB5196
M-1025	1956-65	<b>FLINT METALLIC GRAY</b> <u>US:</u> TO-35, F-40, MF 35 <sup>1</sup> <u>UK:</u> FE-35 (Mk II) from SN 74656 – 166595, MF 65 (Mk I)		TP320		449	
M-1026	1958-65	<b>FLINT GRAY</b> <u>US:</u> Fender braces, welded battery platform, fan shroud, swinging drawbar & PTO shield (used on tractors with Flint Metallic Gray Chassis)				CML-0030	
M-1027	1956-57	<b>BAMBOO BEIGE</b> <u>US:</u> TO-35, F-40			B1126	CML-0040	
M-1029	1956-57	<b>BRONZE</b> (aka Engine Gold) <u>UK:</u> FE-35 (Mk I) from SN 1001 - 74655	S.84097		B963		VLB5199
M-1031	1957-83	<b>STONELEIGH GRAY</b> <u>UK:</u> FE-35 (Mk III) from SN 166595 – 171470, MF 35 from 171471 – 388882, MF 65 (Mk II) <u>FR:</u> MF 835/865	S.82113 S.92113		N1230		VLB5028 VLB6028 VLB5264
M-1037		<b>SILVER MIST GRAY</b> <sup>2</sup> Rear rims on TO-20/30/35, MF 35(US only), F-40; Control Quadrant on TO/FE/MF 35, F-40, MF 65	S.85598 S.95598	TP312	S017	CML-2066	VLB5030 VLB5265
M-1041	1956-08	<b>RED</b> (aka MF Red, Super Red) <u>US:</u> F-40 Grill Panels, TO-35, MF 35 <sup>1</sup>	S.84305 S.94305	TP300	R159	467	VLB5029 VLB6029 VLB5262

<sup>1</sup> Paint colors of US-built MF Ag tractors through the 100 series use the same colors as US-built MF 35 Ag models.

<sup>2</sup> May be used when re-plating of the specified parts is not an option when restoring a tractor.

<sup>3</sup> Sparex paints are not available in the US.

Hood Emblem Background TE/TO-20, TO-30 (aerosol spray)	AutoBody Master	Industrial Touchup	Krylon Farm & Implement	Plasticote	Rustoleum High Performance	Valspar Tractor & Implement	Van Sickle Paint	Vapormatic
	6435	94910	1927	2516	209718	68306	466	VLB5267

## PAINT NOTES

Part numbers of paint colors shown on pages 1-3 that are available from AGCO/MF dealers

Color Name	Available in North America	Available in Europe	Available in Australia/NZ
Ferguson Gray (aka TE20 Gray or Vintage Gray)		3931 028 M1 - 1 litre 3931 997 M5 - aerosol spray	
Ferguson Light Gray	841 680 M1 - aerosol spray	3620 512 M5 - 1litre 3405 544 M7 - aerosol spray	
MF 35 Red (aka Old MF Red or Vintage Red)		3931 996 M5 - 1 litre	
Flint Metallic Gray	830 720 M2 - gallon 830 719 M2 - quart	3620 509 M5 - 1 litre 3405 598 M7 - aerosol spray	
Bronze (aka Engine Gold)		3931 029 M5 - 1 litre	3931 029 M5 - 1 litre
Stoneleigh Gray		3620 507 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	841 556 M2 - quart 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)	830 708 M5 - gallon 830 707 M5 - quart 1906 406 M2 - aerosol spray	3620 502 M6 - 5 litre 3620501 M5 - 1 litre	3620 501 M5 - 1 litre

**Differentiation among FE-35 and MF 65 (UK) tractors equipped with Diesel Engines (see pages 1-3, 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 application**

- **BASF / RM:** The stock numbers are the same globally; however, all colors are not available in all markets since not all BASF paint lines are global.
- **DuPont:** These stock numbers are for acrylic enamels in the US and Canada but may not produce the correct color tints for other types of paints or the correct colors or tints in other countries.
- **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.
- **Sparex:** Part numbers are the same globally but not all colors are available in all countries.
- **Valspar:** Valspar and Debeer automotive finishes use the same color formula numbers world-wide.

**Corporate Websites**

<b>Agriline:</b> <a href="http://www.agrilineproducts.com">www.agrilineproducts.com</a>	<b>Martin-Senour/ NAPA:</b> <a href="http://www.martinsenour.com">www.martinsenour.com</a>
<b>AGCO/MF:</b> <a href="http://www.agcocorp.com">www.agcocorp.com</a>	<b>PPG:</b> <a href="http://www.ppg.com/en/Pages/default.aspx">www.ppg.com/en/Pages/default.aspx</a>
<b>BASF/R-M:</b> <a href="http://www.basfrefinish.com">www.basfrefinish.com</a>	<b>Sherwin-Williams:</b> <a href="http://www.sherwin-automotive.com">www.sherwin-automotive.com</a>
<a href="http://www.rmpaint.com">www.rmpaint.com</a>	<b>Sparex:</b> <a href="http://www.sparex.co.uk">www.sparex.co.uk</a>
<b>DuPont:</b> <a href="http://www.pc.dupont.com">www.pc.dupont.com</a>	<b>TISCO:</b> <a href="http://www.tiscoparts.com">www.tiscoparts.com</a>
<b>Esbjerg Paints:</b> <a href="http://www.esbjergpaints.dk">www.esbjergpaints.dk</a>	<b>Valspar:</b> <a href="http://www.valsparrefinish.com/refinish/index.jsp">www.valsparrefinish.com/refinish/index.jsp</a>
<b>Herschel/Valu-bilt:</b> <a href="http://www.herschel-adams.com">www.herschel-adams.com</a>	<b>Van Sickle:</b> <a href="http://www.vansicklepaint.com">www.vansicklepaint.com</a>
<a href="http://www.valu-bilt.com">www.valu-bilt.com</a>	<b>Vapormatic:</b> <a href="http://www.vapormatic.com">www.vapormatic.com</a>
<b>Industrial Touchup:</b> <a href="http://www.industrialtouchup.com">www.industrialtouchup.com</a>	

## A word about this project and paint colors in general

In March of 2005 *Ferguson Furrows*, the magazine of Ferguson Enthusiasts of North America, published a set of paint color formula/stock numbers for US-produced Ferguson tractors. Now, after more than a year of extensive research, FENA is releasing this update with the goal of providing useful and accurate paint color information to Ferguson and early MF tractor owners and restorers. This version covers tractors produced or assembled in the US, the UK, and France (FR). We have included early (pre-100 series) Massey Ferguson tractors since they share many of the same colors as the later Fergusons.

As with most tractor brands, there are some differences of opinion as to the exact shades of paint colors to be 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 50 years ago. 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, MHF, 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 least 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 TO-35s and on the F-40. 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 in the initial paragraph on page 1, the numbers provided do not reflect quality or type of paint. If you are looking for paint to spray on a show tractor, you will 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.

The total list of contributors to this project would be too long to mention here. However, I would be remiss in not calling attention to several individuals who made particularly valuable contributions. **John French**, retired after many years with a MF distributor in the UK, spent many, many hours in contact with AGCO technical people in the UK and in France, researching paint information. **Roger Clark**, a sales customer services representative of Vapormatic (UK) and a former employee of a MF dealer, contributed information about which paint colors were used on UK-built Ferguson and early MF tractors. **Dave Van Eck** of Van Sickle Paint; **Robert Sybrandy**, former MF dealer and currently FENA Technical Advisor; and **Charlie Plott** of Charlanne Farms (Ohio), provided guidance on which colors of paint were used on US-produced tractors. **David Smith** of AGCO Technical Services in Batavia, IL, provided help on MF paint spec numbers. **Line Kilsgaard Ankersen** of Esbjerg Paints and **Michael Thorne** of Pool Farm (UK) supplied paint samples and other information about European AGCO/MF paints.

The following individuals were helpful in providing paint cross-reference numbers, documentation, and other historical information: **Mimi Leija** and **Tilly Adkins** of BASF, **Andrew Mather** of DuPont (US), **Nathalie Dodd** of DuPont (Canada), **Heather Homan** from PPG, **Rose Gasper** of Sherwin-Williams, **Bill Schmidt** of TISCO, and **Sharon Minchew** and **Sue Waterwall** from Valspar.

It was my privilege to work with all of you who contributed, named or unnamed. Thank you!

If there are mistakes in the final product, I assume full responsibility. Remember, a wise painter tests a small sample before buying a large quantity.

Best wishes for good painting!

Paul Nelson, Chino Valley, Arizona

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