

F-104S ASA-M Aeronautica Militare Italiana (Italian Air Force)

In total 246 F-104S were built, including 40 aircraft for the Turkish Air Force, and one aircraft that crashed before delivery.

(MM6766 on October 1, 1971) Of the 205 F-104S for the AMI, 143 aircraft were converted to F-104S ASA.

Of these, 55 were modified to F-104S ASA-M.

Please note that the "codes" mentioned only refer to codes used during the F-104S ASA-M time, that is after the delivery from Alenia.

<u>Serial</u>	<u>ASA-M delivery</u>	<u>Status</u>
MM6704	12.12.2001	delivery date 10°Gruppo 12.12.2001; 9-52 9.6.2002 - 4.12.2002; 5-31 27.12.2002 - 01.2003; 9-52 02.2003-21.9.2004; operational May 2004 last noted; withdrawn from use Grazzanise 20.10.2004 with 5.768 flight hours; storage Grazzanise AB CFE area 2004 - 2006; CFE date 28.06.2004; monument display on poles at <u>Cogazzo di Viadana</u> (near a cemetery), Mantova district, in memory of a young pilot who died in Texas in the year 2001; erected mid 2008; July 2, 2008 first noted with no code and markings and grey camouflage scheme; May 25, 2009 noted; August 2021 noted. 44°56'10.21"N 10°30'13.25"E
MM6716	21.12.1998	delivery date 18°Gruppo 21.12.1998, 37-27 01.1999 - 1.7.1999, delivery date 10°Gruppo 1.7.1999, 9-31 16.8.1999 - 4.1.2001, delivery date 20°Gruppo 4.1.2001, 4-50 5.3.2001 - 31.12.2001, 5-30 15.4.2002 - 10.10.2002, special yellow/black color scheme 23°Gruppo 14.12.2002; last flight 27.12.2002; withdrawn from use Cervia 7.1.2003 - 6.8.2004; CFE 20.3.2003, noted May 7.2003 for CFE cut up; restored coded as "5-31" in December 2003, preserved on poles at <u>Cella di Varzi</u> September 19, 2004; October 2011 coded "21-53" noted; October 2018 noted; September 2021 noted. 44°46'30.15"N 9°11'0.09"E
MM6717	23.07.1998	delivery date 23°Gruppo 23.7.1998; 5-41 27.7.1998 - 18.6.2002; 37-22 11.3.2003 - 2.9.2003; withdrawn from use Grazzanise July 14, 2003; Grazzanise CFE stored July 17, 2005 last noted; coded "9-41" preserved at <u>Caserta</u> (Scuola Sottufficiali) (carrying the CFE plate of MM6771, CFE 30.01.2007) in grey camouflage scheme August 24, 2008 first noted; September 2012 noted on parade ground Scuola Sottufficiali AMI at the barracks next to the Royal Palace in the town centre. September 2013 noted; December 2018 noted. It replaced F-104G MM6507 in 2007 which returned to Grazzanise. 41° 4'26.92"N 14°19'28.98"E
MM6719	25.05.1998	delivery date 23°Gruppo 25.6.1998; 5-40 27.7.1998 - 30.4.1999; delivery date 10°Gruppo 21.5.1999; 9-52 22.8.1999 - 20.9.2001; delivery date 20°Gruppo 20.9.2001; 4-54 16.10.2001 - 4.4.2002; delivery date 23°Gruppo 4.4.2002; 5-35 23.4.2002 - 01.2003; withdrawn from use Grazzanise 28.4.2003 - 11.11.2003; Grazzanise CFE area 2003; dump Cervia 23.3.2004 - 7.8.2004; preserved coded as "5-01/5-31" at <u>Santa Sofia</u> , August 2005 noted; the F-104 is there to honor General Oscar Olivetti who was born in town; April 2012 noted; September 2022 noted (weathered).
MM6720	17.11.1998	delivery date 18°Gruppo 17.11.1998; 37-26 18.11.1998 - 26.6.1999; delivery date 10°Gruppo 11.6.1999; 9-51 30.8.1999 - 23.3.2004; withdrawn from use Grazzanise 10.5.2004 - 27.10.2004; coded "9-51" cockpit displayed at Vigna di Valle April 10, 2005 first noted; March 2018 last noted.
MM6722	21.12.1998	delivery date 18°Gruppo 21.12.1998; 37-30 30.3.1999 - 23.6.1999; delivery date 10°Gruppo 1.7.1999; 9-35 25.8.1999 - 27.1.2000; delivery date 23°Gruppo 27.1.2000; 5-31 23.2.2000 - 01.2003; on loan to RSV at Pratica di Mare 2.9.2002 - 3.2.2003; withdrawn from use Grazzanise 28.4.2003-27.10.2004; preserved <u>Lecce</u> coded as "9-10" with tail of MM6939 September 15, 2005; September 2020 noted. 40°14'29.36"N 18° 8'32.62"E
MM6731	05.11.1998	delivery date 18°Gruppo 5.11.1998; 37-03 18.2.1999 - 6.10.2003; operating from Grazzanise noted April 28.2003; delivery date 10°Gruppo 1.6.2003; withdrawn from use and stored Grazzanise CFE area 11.11.2003; 10.10.2006 not noted. Earlier from 2008 it was preserved at the 2° Deposito Centrale A.M. at Gallarate but that was closed; coded "4-4" display at Headquarters NATO Rapid Deployable Corps, <u>Solbiate Olona</u> , near Gallarate; August 2018 noted. 45°38'37.92"N 8°51'32.49"E
MM6732	08.06.1999	delivery date 18°Gruppo 8.6.1999; 37-04 7.7.1999 - 3.9.2003; operating from Grosseto April 22.2003; withdrawn from use and stored Grazzanise 11.11.2003, 37-04 CFE compound Grazzanise AB May 2004; June 2011 stored last noted.
MM6733	18.08.1999	delivery date 10°Gruppo 18.8.1999; 9-33 13.9.1999 - 9.12.2001; delivery date 20°Gruppo 9.12.2001; 4-51 18.12.2001 - 3.5.2004; last flight to Grazzanise 5.5.2004; withdrawn from use 10.5.2004; 22.04.2005 CFE compound Grazzanise AB last noted; no code, ex 4-01, preserved as display at Arturo Ferrarin Airport (LIDH), <u>Thiene</u> May 23, 2008 first noted; February 2018 noted; 2020 special colors for Arturo Ferrarin Anniversario Raid Roma-Tokio 1920; August 2021 noted. 45°40'41.2"N 11°29'40.3"E
MM6734	18.12.1997	delivery date 23°Gruppo 18.12.1997; 5-37 30.2.1998 - 4.10.2000; 4-11 21.8.2001; IRAN 7.2.2002 - 25.10.2002; last F-104 delivery from Alenia 25.10.2002 in grey camouflage scheme; delivery date 10°Gruppo 26.10.2002; 9-30 6.11.2002 - 31.10.2004; RS-06 30.5.2005 - 18.7.2005; last flight 07.2005; withdrawn from use July 27, 2005; stored August 2, 2005; Pratica di Mare November, 2005 (fly worthy) noted; conserved inside a shelter at Grazzanise June 16, 2010 last noted; N993SF <u>STARFIGHTERS</u> Inc, FL, USA 01.2012 FAA registration; January 20, 2012 first noted at <u>KSC, Florida</u> . Early 2014 it got its new splinter camouflage paint and waits further modifications and maintenance before becoming airworthy again. September 2015 prepared for operations; June 2019 operational noted.
MM6735	30.12.1997	delivery date 23°Gruppo 30.12.1997; 5-35 01.1998 - 28.4.1999; delivery date 10°Gruppo 28.4.1999; 9-50 22.8.1999 - 16.12.2001; withdrawn from use Grazzanise 20.12.2001; at the Grazzanise CFE flightline with CFE plate of MM6737; April 28, 2003 first noted; June 16, 2010 last noted.
MM6737	22.03.1999	delivery date 23°Gruppo 22.3.1999 in grey camouflage scheme; 5-46 10.3.1999 - 10.10.2002; 9-43 withdrawn from use and stored Grazzanise AB 2.9.2003; CFE at Grazzanise 18.10.2004; 10.10.2005 last noted, stored at Cervia AB; coded "9-51" preserved in <u>Vairano Scalo</u> at the ITIS Marconi, July 1, 2008 first noted. It has CFE-plate from MM6879; September 2019 noted; in 2020 for restoration at Grazzanise Air Base; October 2022 at Grazzanise; at Volandia Museo del Volo and officially added to the collection on Friday March 10, 2023. 45°37'50.47"N 8°42'23.31"E
MM6739	24.05.1999	delivery date 23°Gruppo 24.5.1999 in grey camouflage scheme; 5-47 30.7.1999 - 14.11.2002; 4-6 12.12.2002 - 12.12.2003; coded 9-33 withdrawn from use at Grazzanise AB 24.2.2004; stored 27.10.2004 at Grazzanise AB CFE area noted; preserved as "6-154" vertically, next to an MB326, near the administration buildings at the Centro Operativo del Comando Operativo delle Forze Aeree (COFA) or Combined Air Operations Center-5 of Allied Air Forces Southern Europe at <u>Poggio Renatico</u> , Ferrara (Forlì), September 2011 noted; recoded "53-21" June 2017 noted; June 2021 last noted. 44°47'32.90"N 11°29'21.82"E

MM6740	05.01.1999	delivery date 18°Gruppo 5.1.1999 grey camouflage scheme; 37-31 18.2.1999 - 22.9.1999; 4-56 5.3.2001 - 27.6.2002; 5-40 11.7.2002 - 10.10.2002; withdrawn from use Cervia 01.2003 - 7.5.2003; CFE dismantled 20.3.2003; restauration at Grosseto 7.10.2003 - 1.6.2004 coded "4-1" right side, "4-23" left side; preserved on pole at Zone Industriale <u>Pellegrini</u> , Grosseto, September 21, 2004; February 2010 noted; August 2021 noted. 42°47'14.00"N 11° 5'46.12"E
MM6756	23.07.1998	delivery date 23°Gruppo 23.7.1998 in grey camouflage scheme; 5-42 27.7.1998 - 20.5.2001; special color scheme with yellow tail (Gruppo Cdr Fabrizio 2.000 hours F-104) on 23.4.2002; 10.10.2002 - 01.2003; 9-40 28.4.2003; withdrawn from use and stored Grazzanise 4.6.2003; 21.9.2004 Grazzanise AB last noted; preserved <u>Ceprano</u> ; a private individual has the MM6756 9-40 preserved in his garden (cockpit covered); April 2004 first noted; aircraft looks worn and did not receive a paint job before it was displayed; June 2018 noted; 9-40 (9-46 left side), Ceprano, preserved in his private property (cockpit covered); March 2023 noted. 41°33'21.2"N 13°30'57.0"E
MM6759	18.12.1997	delivery date 23°Gruppo 18.12.1997 in grey camouflage scheme; 5-45 30.2.1998 - 27.7.1998; delivery date 18°Gruppo 08.1998; 37-20 28.8.1998 - 23.9.2001; withdrawn from use 6.5.2002; dump Trapani 11.3.2003; Grazzanise AB CFE storage flightline on July 17, 2006; CFE plate MM6749; June 2010 last noted.
MM6762	30.10.1998	delivery date 18°Gruppo 30.10.1998 in grey camouflage scheme; 37-02 16.11.1998 - 23.5.2003; RS-02 331°Gruppo 27.5.2003 - 09.2003; RS-06 29.9.2003 - 31.5.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; withdrawn from use Pratica July 18, 2005 exceeding airframe hours; storage July 27, 2005 noted; CFE compound Grazzanise AB July 17, 2004; June 4, 2010 noted; cut-up and front section went to a private collector in Italy, noticed first in May 2013; private collector in Milano, Italy; 2017 last noted Nowadays it can be found stored at Piacenza (old ex-155 gruppo hangar) and will be prepared for future display on open days and special events. A radome with pitot tube are present as well with the cockpit. It was ready with new fresh paint and code RS-06 in November 2022.
MM6763	09.12.1999	delivery date 20°Gruppo 9.12.1999; 4-57 25.1.2000 - 21.5.2002; delivery date 10°Gruppo 21.5.2002; 9-33 2.9.2002 - 22.3.2004; withdrawn from use 10.5.2004; stored 23.4.2005 at Grazzanise AB CFE area noted; April 7, 2009 last noted; preserved on poles at the Gate at <u>Foligno</u> Airport in OMA (Officine Meccaniche Aeronautiche) Spa company May 25, 2009 first noted; (it has the CFE plate of MM6850); August 2015 noted; April 2023 noted. 42°56'33.00"N 12°42'47.40"E
MM6764	19.07.1999	delivery date 10°Gruppo 19.7.1999; 9-39 13.9.1999 - 20.5.2002; delivery date 18°Gruppo 20.5.2002; 37-11 23.8.2002 - 4.6.2003; withdrawn from use Grazzanise 2.9.2003; stored at Grazzanise CFE area 10.10.2005 noted; June 2011 last noted.
MM6767	12.11.1998	delivery date 18°Gruppo 12.11.1998 grey camouflage scheme; 37-05 16.11.1998 - 4.6.2003; 9-37 24.6.2003-12.2003; withdrawn from use at Grazzanise AB 23.3.2004; stored 10.10.2005 noted; preserved at Aviation Museum in <u>Cerbaia</u> (RN), near Rimini, in August 2008 without markings; in 2009 it got "MM6767" added on its tail; April 2011 noted; October 2020 last noted. 43°59'40.15"N 12°30'42.81"E
MM6770	31.12.1998	delivery date 23°Gruppo 31.12.1998; 5-31 01.1999 - 27.1.2000; delivery date 10°Gruppo 27.1.2000; 9-35 17.03.2000 - 3.9.2003; withdrawn from use Grazzanise 1.10.2003; stored at Grazzanise CFE area April 23, 2005 noted; April 7, 2009 last noted, no further information.
MM6771	16.11.1999	delivery date 23°Gruppo 16.11.1999; 5-35 23.2.2000 - 22.8.2002; 4-5 30.10.2002 - 12.12.2003; withdrawn from use Grazzanise 24.2.2004; stored Grazzanise AB CFE area 10.10.2005 noted, CFE area January 30, 2007 last noted; coded as "9-41" preserved at the Centro Addestramento Sperimentale in <u>Sabaudia</u> , (LT) with CFE plate of aircraft MM6881; in grey camouflage scheme August 24, 2008 first noted with CFE plate MM6881; May 27, 2009 noted; August 2019 noted; now Comando Artiglieria Controaerei (Anti-aircraft artillery Command) May 2023 noted. 41°18'36.38"N 13° 1'16.49"E
MM6772	23.11.1998	delivery date 18°Gruppo 23.11.1998, 37-11 15.2.1999-16.5.2002; delivery date 23°Gruppo 16.5.2002, 5-32 18.5.2002-9.1.2003; delivery date 10°Gruppo 9.1.2003, 9-45 20.1.2003-4.3.2003, R3 damage 25.1.2003, withdrawn from use Grazzanise 4.3.2003-27.10.2004, 4.261 flight hours; CFE 2.9.2004, preserved coded "9-1" at Cancelli ed Arnono (CE), erected November 16, 2005 (nose from MM6772); September 2015 noted at Piazza Cav. di Vittorio Veneto; October 2019 last noted; stored (restoration) at Grazzanise 2020. 41° 4'12.29"N 14° 2'7.16"E
MM6775	18.11.1999	delivery date 18°Gruppo 18.11.1999; 37-10 10.12.1999 - 5.10.2000; crashed Castelvetro October 5, 2000 37-10 18° Gruppo crashed October 5, 2000 at 14:42 hours near Castelvetro, some 20 kilometers east of Mazara del Vallo. The Starfighter was part of a four ship formation flying from Trápani, when the engine flamed out. Tenente Colonello Francesco Tinagli ejected safely, one person on the ground was killed by debris.
MM6776	18.08.1999	delivery date 10°Gruppo 18.8.1999; 9-46 13.9.1999 - 21.10.2003; 9-46 11.11.2003 - 23.3.2004; 9-46 Pratica di Mare May 30, 2004 with white/green checkered rudder of 37 Stormo; withdrawn from use coded 9-46 at Grazzanise 10.5.2004; stored Grazzanise AB CFE area July 17, 2006 last noted; with no code as Gate Guard at Alenia at Torino-Caselle airport, June 9, 2008 first noted; it has the nosecone mounted belonging to MM6912 and tail from MM6776; it has a lot of markings on the fuselage, but no serial; January 2010 noted; April 2022 noted. 45°11'15.63"N 7°39'7.94"E
MM6778	18.10.1999	delivery date 10°Gruppo 18.10.1999; 9-40 11.1999 - 05.2002; written off after landing at Leeuwarden AB 2.5.2002; parts stored at Leeuwarden AFB; taken out by road June 11, 2002 last noted; parts at Cervia 2003 last noted. 9-40 10°Gruppo crashed on the runway of Leeuwarden airbase in the Netherlands on May 2, 2002. Because of bad visibility (low cloud and some light rain) and the fact that no detailed information on height could be given by the base, the pilot flew the approach too high and landed with high sinkrate. Pilot Tenente Andrea Franceschinis (29) luckily survived, but was badly injured.
MM6787	21.06.1999	delivery date 10°Gruppo 21.6.1999; 9-32 17.9.1999 - 19.1.2002; delivery date 23°Gruppo 19.1.2002; 5-30 9.5.2002 - 12.3.2003; 9-38 2.9.2003 - 11.11.2003; withdrawn from use 23.3.2004; stored Grazzanise AB CFE area June 2010 noted (CFE plate MM6787). "4-29" display at the square in Caraglio. September 20, 2015 first noted; October 2022 noted. 44°24'48.8"N 7°25'29.4"E
MM6838	09.12.1999	delivery date 20°Gruppo 9.12.1999; 4-58 21.1.2000 - 18.03.2004; last flight to Grazzanise 18.3.2004; withdrawn from use 20.3.2004; stored July 17, 2006 last noted no code preserved ads display Avio Club <u>Montagnana</u> (grass airfield), Padova district, April 14, 2008 first noted; August 2021 noted. 45°14'50.75"N 11°25'16.20"E
MM6848	18.12.1997	delivery date 23°Gruppo 18.12.1997; 5-46 30.2.1998 - 12.1.1999; delivery date 10°Gruppo 12.1.1999; 9-46 02.1999 - 6.9.2000; on loan to RSV from 12.8.1999; 4-52 12.3.2001 - 9.5.2002; withdrawn from use Grosseto 05.2002 - 04.2003; CFE Cervia 07.2003; storage 19.3.2004; Cervia cut-up 12.7.2005 last noted; displayed on pole Università di <u>Modena</u> , October 8, 2008 first noted coded "4-1"; August 2023 noted. 44°37'46.12"N 10°56'57.68"E

MM6849	01.10.1998	delivery date 23°Gruppo 1.10.1998; 5-32 31.7.1999 - 16.5.2002; 4-10 19.6.2002 - 9.10.2003; withdrawn from use 20.10.2003 - 12.12.2003; stored Grazzanise AB CFE area (nose of MM6761) 23.3.2004; April 2009 last noted; likely scrapped.
MM6850	11.07.2000	delivery date 18°Gruppo 11.7.2000; 37-24 08.2000 - 15.4.2002; 5-41 12.2002 - 01.2003; uncoded 18°Gruppo 12.3.2003; 37-24 26.4.2003 - 10.5.2004; 4-16 26.5.2004 - 31.10.2004; last operational flight October 31.2004; stored Grazzanise AB CFE area 23.4.2005; June 2011 last noted; likely scrapped.
MM6870	29.03.1999	delivery date 23°Gruppo 29.3.1999; 5-45 29.4.1999 - 11.10.2001; damaged Cervia 12.2001; repaired and again in service 03.2002 - 27.12.02; on loan 10°Gruppo 7.10.2002 - 31.10.2002; last flight 27.12.2002; withdrawn from use Cervia 13.1.2003 - 7.5.2003; stored Rimini for transfer 06.2003 displayed coded 5-45 in "Slovenes Technique Muzeum" at Kosice, Slovakia, display in hangar in Muzeum Kosice May 2003; June 2008 noted; August 2020 noted.
MM6872	17.06.1999	delivery date 18°Gruppo 17.6.1999; 37-23 30.6.1999 - 12.5.2003; withdrawn from use Grazzanise 4.6.2003; stored 23.4.2005 last noted; preserved on a pole near the Alpine Veterans House in <u>Verona-Bovolone</u> , Parco del Menago (VR), with 9 Stormo 10 Gruppo markings but no serial, April 14, 2007 first noted; April 2020 noted. 45°15'15.71"N 11° 7'7.76"E
MM6873	02.01.2002	delivery date 9°Gruppo 2.1.2002; 4-7 8.1.2002 - 20.10.2003; 4° RMV October 8.2003; "4-9" special black color scheme 3.12.2003 - 14.10.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last flight to Grazzanise 14.10.2004; withdrawn from use 15.10.2004; stored 10.10.2005 noted; preserved at <u>Grosseto AB</u> in the area of 9°Gruppo, March 2008 first noted, erected April 1, 2008; July 2021 noted. 42°46'24.25"N 11° 4'37.06"E
MM6876	18.12.1997	delivery date 23°Gruppo 18.12.1997; 5-47 30.2.1998-12.8.1998; 37-21 16.11.1998 - 10.12.1999; IRAN 04.2002 - 1.9.2002; delivery date 18°Gruppo 5.9.2002; 37-27 16.9.2002; uncoded 18°Gruppo 12.3.2003; 37-27 04.2003 - 17.7.2003; 9-39 22.8.2003 - 31.10.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last operational flight October 31.2004; delivery date 311°Gruppo 28.4.2005, RS-05 30.5.2005 - 18.7.2005; last flight July 27, 2005; withdrawn from use July 27, 2005; stored August 2, 2005, RS-05 storage Pratica di Mare AB November 2005 (fly worthy) last noted; preserved <u>Polish Aviation Museum Krakow</u> , does not wear any serial number; November 20, 2008 first noted; August 2018 noted.
MM6880	30.12.1997	delivery date 23°Gruppo 30.12.1997; 5-36 28.2.1998 - 03.2002; withdrawn from use Cervia 23.4.2002; CFE date 26.7.2002; 5-36 Gate Guard on pole at <u>Cervia AB</u> with 4 tanks 15.9.2003; September 2021 noted.
MM6881	21.12.1999	delivery date 23°Gruppo 21.12.1999; 5-44 30.12.1999 - 16.5.2002; 4-59 22.8.2002 - 12.2003; stored 22.3.2004 - 7.4.2004; operational Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; withdrawn from use Grazzanise 15.9.2004; stored Grazzanise CFE area October 10, 2005 (CFE plate MM6816); June 2011 noted.
MM6887	18.06.1998	delivery date 23°Gruppo 18.6.1998; 5-33 27.7.1998 - 4.10.2002; last flight 4.10.2002; withdrawn from use Cervia 4.10.2002 - 13.1.2003; on pole coded as "5-33/9-15" at <u>Decimomannu AB</u> , Sardegna on June 27, 2003; 1st ASA-M displayed; May 2021 noted. 39°20'31.99"N 8°57'1.71"E
MM6890	22.09.2000	delivery date 18°Gruppo 22.9.2000; 37-25 9.5.2001 - 10.2.2003; 4-50 17.7.2003 - 31.10.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last operational flight October 31, 2004; stored Grazzanise 23.4.2005; 10.10.2005 last noted. "9-51" preserved Museu Aeroespacial (MUSAL), <u>Campo dos Afonsos, Brasil</u> ; noted December 2007; April 2008 noted; June 2015 noted; "9-51", preserved Curitiba Bacacheri AP (SBBJ), Brazil; arrival July 11, 2019. NEW! 25°24'17.51"S 49°13'50.06"W
MM6912	14.12.2000	delivery date 10°Gruppo 14.12.2000; 9-42 20.8.2001-27.7.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30, 2004; 4-21 5.8.2004-27.10.2004; withdrawn from use October 31, 2004; CFE cut up February 14, 2007; with no code displayed at ITIS (Istituto Tecnico Industriale Statale), <u>Ferentino</u> ; September 25, 2008 inauguration; grey camouflage scheme; September 2020 noted; (ID not confirmed). 41°41'23.95"N 13°15'42.67"E
MM6914	27.05.1999	delivery date 18°Gruppo 25.5.1999; 37-01 30.6.1999-22.8.2002; 4-1 28.11.2002-3.9.2003; withdrawn from use Grazzanise 29.9.2003; stored in CFE compound at Grazzanise AB May 2004; preserved fire brigade Grazzanise 10.5.2004; 27.10.2004 last noted; "51-07/51-03" preserved at Erbe (<u>Verona</u>); April 14, 2007 first noted; F-104 is a tribute of the local Ferrari Club for the rides between Gilles Villeneuve's Ferrari and 51° Stormo Starfighter. Now it carries this false 51-07 code on one side and the 51-03 on the other side; June 2014 noted; June 2021 noted. 45°14'23.63"N 10°57'58.70"E
MM6923	12.10.1999	delivery date 10°Gruppo 12.10.1999; 9-30 04.2000-25.3.2002; delivery date 9°Gruppo 25.3.2002; 4-2 26.3.2002-25.6.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30, 2004; last flight to Grazzanise June 25, 2004; withdrawn from use June 29, 2004; stored Grazzanise AB CFE area July 2006 last noted; likely scrapped.
MM6925	25.05.2000	delivery date 18°Gruppo 25.5.2000; 37-15 27.6.2000-28.4.2003; last flight 28.4.2003 with 3.988 flight hours; withdrawn from use Grazzanise 29.4.2003; storage Grazzanise CFE compound 23.4.2005 last noted; CFE date January 16, 2004; coded as "RS25" displayed at <u>Velletri</u> , near Rome, on Piazzale Palmiro Togliatti, in Quatiere Zona 167; June 10, 2007 first noted; August 2020 noted; as ASA-M test aircraft, CMX611 identity May 2023 first noted. 41°41'23.4"N 12°47'19.7"E
MM6926	20.04.2000	delivery date 18°Gruppo 20.4.2000; 37-12 28.8.2000 - 19.5.2002; delivery date 9°Gruppo 22.4.2002; 4-12 3.6.2002 - 25.10.2004; last flight to Grazzanise 25.10.2004 with 4.422 flight hours; withdrawn from use 26.10.2004, stored 27.10.2004 first noted; storage Grazzanise CFE compound 25.4.2008 last noted; no further information; likely scrapped.
MM6929	19.07.1999	delivery date 10°Gruppo 19.7.1999; 9-43 22.8.1999 - 20.2.2002; delivery date 9°Gruppo 20.2.2002, 4-4 1.3.2002 - 4.3.2002; written off near Castiglione (GR) 4.3.2002 with 3.833 flight hours 4-4 9°Gruppo was lost on March 4, 2002. Pilot Capitano Marco Bertoli reported an on-board fire after take off from Grosseto AB and had to abandon his aircraft, crashed into the hills between Buriano and Vetulonia.
MM6930	15.09.2000	delivery date 10°Gruppo 15.9.2000; 9-53 25.9.2000 - 2.9.2003; 9-99 "Ducati" special red/white color scheme 10°Gruppo 19.9.2003 - 31.10.2004, Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last operational flight October 31.2004 at Grazzanise with 4.024 flight hours; stored Grazzanise 23.4.2005; 17.7.2006 stored in shelter noted; July 2016 noted; preserved at Gioia del Colle in "Ducati" red color scheme March 2018 first noted; June 2019 noted. On 25.3.2004 did the world F-104 single flight hours record with 2.50 hours without air refueling. 40°46'57.2"N 16°55'54.7"E
MM6932	14.12.1999	delivery date 23°Gruppo 14.12.1999; 5-40 30.12.1999 - 16.5.2002; delivery date 9°Gruppo 30.5.2002; 4-54 1.6.2002 - 22.8.2002; delivery date 20°Gruppo 30.7.2002; 4-20 17.7.2003 - 13.7.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last flight to Grazzanise 26.8.2004 with 4.127 flight hours; withdrawn from use Grazzanise 29.8.2004; stored 10.10.2005 last noted; August 2015 reported preserved at Pietrelcina (BN); September 2017 in sad status noted; June 2019 noted. 41°11'45.60"N 14°50'43.03"E

MM6934	23.11.2001	delivery date 10°Gruppo 23.11.2001; 9-31 12.2001 - 31.10.2004; Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; last operational flight October 31.2004 at Grazzanise with 3.836 flight hours; stored Grazzanise CFE area 11.2004, 07.4.2009 last noted, monument at the Carabinieri barracks in the Grazzanise area; moved from Grazzanise to the <u>barracks in Grazzanise</u> on February 12, 2014; September 2015 noted; noted at Grazzanise for restauration in 2020; coded "9-31" at Grazzanise center Piazza Caduti Nassiriya after restoration 21.7.2022; March 2023 last noted. 41°05'19.6"N 14°05'54.8"E
MM6935	11.12.1997	first "ASA-M"; update; grey camouflage scheme; delivery date 23°Gruppo 11.12.1997; 5-30 30.2.1998 - 18.5.2000, special yellow/black color scheme 23°Gruppo 15.10.2000 - 14.11.2000; IRAN 14.11.2000 - 15.7.2002; delivery date 10°Gruppo 19.7.2002, 9-32 2.9.2002 - 29.10.2004, Pratica di Mare AB "Raduno Mondiale F-104" May 30.2004; withdrawn from use and stored 11.2004 with 3.721 flight hours; at Grazzanise June 9, 2006 last noted; preserved without code in Aero Club Francesco Baracca at <u>Lugo di Romagna</u> May 7, 2009 first noted; September 2021 noted.
MM6936	13.11.2000	delivery date 10°Gruppo 13.11.2000; 9-41 12.1.2001 - 30.5.2004; on loan uncoded 20°Gruppo 09.7.2004 - 22.10.2004; last flight to Grazzanise 22.10.2004 with 3.928 flight hours; withdrawn from use 25.10.2004, restored as "9-10" 07.07.2006 noted; April 2009 last noted; preserved on an unknown location.
MM6938	18.08.1998	delivery date 23°Gruppo 12.8.1998; 5-43 26.8.1998, written off Favignana (TP) on January 18, 1999 with 2.669 flight hours (tail at Bentivoglio scrapyard 07.2003 - 9.8.2004 last noted crashed January 18, 1999, the aircraft came down 13 kilometers from the coast between Marsala and Favignana. After take-off from Trápani-Birgi, the main landing gear failed to retract (main Landing Gear structure collapsed) and Maggiore Fabrizio Majerna was forced to eject.
MM6939	02.04.1998	delivery date 23°Gruppo 2.4.1998; 5-31 1.5.1998 - 30.9.1998; delivery date 18°Gruppo 14.10.1998; 37-22 16.11.1998 - 16.5.2002; delivery date 20°Gruppo 15.5.2002; 4-52 25.6.2002 - 26.7.2002; last flight 17.7.2002 with 3.640 flight hours; withdrawn from use stored Grosseto 17.7.2003 - 10.8.2004; Cervia for CFE; Grazzanise dump 21.9.2004 with tail of MM6722; 17.6.2006 last noted; restored 12.2007; preserved coded "9-35" Museo Storico Piana delle Orme, at <u>Borgo-Faiti</u> (LT) (about 60 Km south of Rom), ceremony on March 15, 2008; August 2010 noted; April 2022 last noted. 41°26'35.79"N 12°59'9.81"E
MM6940	04.02.2002	last F-104S ASA-M conversion; grey camouflage scheme; delivery date 10°Gruppo 4.2.2002; 9-50 18.4.2002 - 26.10.2004, last flight to Cervia 26.10.2004, preserved Cervia coded as "5-31" left side and "9-50" right side April 6, 2005; noted July 12, 2005; owned by Mr Roberto Chianese; August 2005 last noted; coded as "5-30" (23 Gruppo) in old camouflage scheme prepared at Cervia AB, June 20, 2008 first noted; June 16, 2011 at Cervia AB noted; "5-30" preserved Cervia old camo 2011; inside a shelter preserved in <u>Cervia</u> July 2015 noted; August 2022 noted. 44°13'1.98"N 12°19'14.64"E
MM6944	02.10.1998	delivery date 18°Gruppo 2.10.1998; 37-24 lost over sea near Marettimo island (TP) on 4.11.1998 with 2.213 flight hours. 37-24 of 18° Gruppo crashed November 4, 1998. The Starfighter came down 5 km from Trapani near the island of Maréttimo. Flying with three other F-104s from Trápani, the engine of MM6944 lost power and pilot Maggiore Giuseppe Fumo had no other option than to eject.
MM6945	26.03.1998	1st ASA-M prototype; first flight 31.7.1995; grey camouflage scheme; delivery date 311°Gruppo 26.3.1998 code "CMX611" replacing the "MM6945" on the tail; RS-06 26.3.1998 - 23.6.2001; last flight in July 2001; withdrawn from use with 1.125 flight hours and stored Pratica di Mare in July 2001; May 2008 noted; stored at Grazzanise AB May 2008 last noted; January 21, 2009 a special F-104 cockpit coded "9.99" was revealed at dell'Istituto Scienze Militari Aeronautiche, located at Firenze; the Pratica project refuelling probe has been added to the cockpit; seen on December 22, 2015 at L'Accademia Aeronautica at Pozzuoli; currently the cockpit section can be found preserved/stored at Grazzanise.

References: Bert Oostmeijer, Zipper magazines, Harry Prins, Ivan Turniano, Riccardo Niccoli
Given information is based on best available references, any proven correction is welcome!
MM number of the aircraft last operational flight October 31, 2004
MM6850 4-16, MM6876 9-39, MM6890 4-50, MM6930 9-99, MM6934 9-31

update: @ August 8, 2023
compiled by: Hubert Peitzmeier