

Space Launch Complex 40 (SLC-40) at Cape Canaveral Space Force Station in Florida. Liftoff is targeted for 5:13 a.m. ET, with backup opportunities available until 7:11 a.m. ET. If needed, additional opportunities are also available on Thursday, December 5, starting at 5:37 a.m. ET.

A live webcast of this mission will begin about five minutes prior to liftoff, which you can watch here and on X

SpaceX is targeting Wednesday, December 4 for a Falcon 9 launch of 24 **Starlink** satellites, to low-Earth orbit from

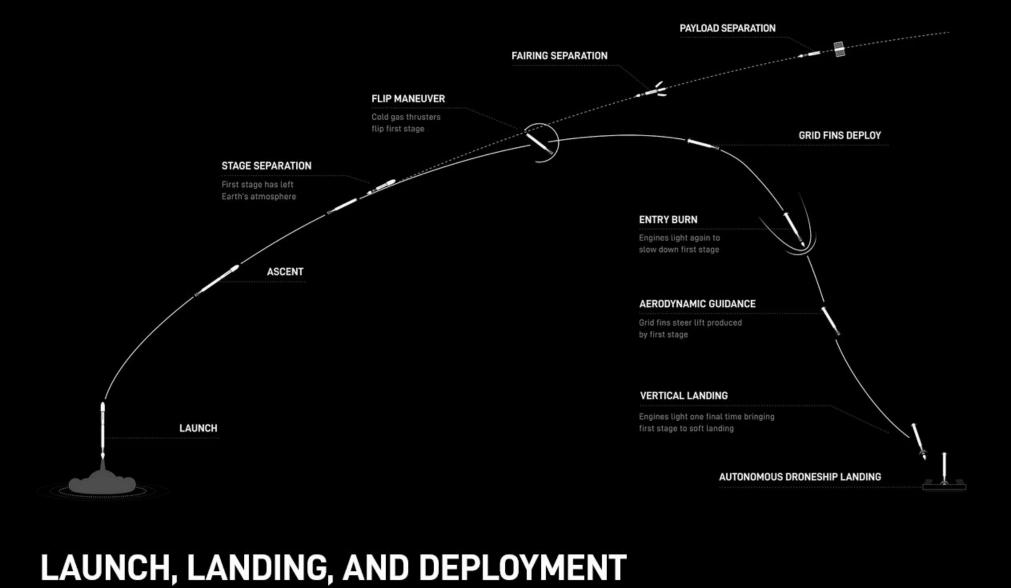
@SpaceX. You can also watch the webcast on the new X TV app.

This is the 24th flight for the first stage booster supporting this mission, which previously launched CRS-22, CRS-25,

Crew 3, Crew 4, TelkomSat-113BT, Turksat-5B, Koreasat-6A, Eutelsat HOTBIRD-F2, Galileo L13, mPOWER-A, PSN MFS, and 12 Starlink missions. Following stage separation, the first stage will land on the A Shortfall of Gravitas droneship, which will be stationed in the Atlantic Ocean.

COUNTDOWN

HR/MIN/SEC	EVENT
00:38:00	SpaceX Launch Director verifies go for propellant load
00:35:00	RP-1 (rocket grade kerosene) loading begins
00:35:00	1st stage LOX (liquid oxygen) loading begins
00:16:00	2nd stage LOX loading begins
00:07:00	Falcon 9 begins engine chill prior to launch
00:01:00	Command flight computer to begin final prelaunch checks
00:01:00	Propellant tank pressurization to flight pressure begins
00:00:45	SpaceX Launch Director verifies go for launch
00:00:03	Engine controller commands engine ignition sequence to start
00:00:00	Falcon 9 liftoff



All Times Approximate

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HR/MIN/SEC	EVENT
00:01:10	Max Q (Moment of peak mechanical stress on the rocket)
00:02:25	1st stage main engine cutoff (MECO)
00:02:29	1st and 2nd stages separate
00:02:36	2nd stage engine starts (SES-1)
00:02:58	Fairing deployment
00:06:04	1st stage entry burn begins
00:06:25	1st stage entry burn ends
00:07:51	1st stage landing burn begins
00:08:13	1st stage landing
00:08:39	2nd stage engine cutoff (SECO-1)
00:53:56	2nd stage engine starts (SES-2)
00:53:58	2nd stage engine cutoff (SECO-2)
01:05:05	Starlink satellites deploy