

# SpaceX Progress & Schedule

Monday, April 12, 2021 8:46 AM

## Mars Colonization Timeline

Inspired from [FutureTimeline.net](#) and the [Integrated Space Plan](#) we have created a speculated timeline of human exploration and colonization of Mars. Predictions are based on a reasonably optimistic evaluation of technological and social progress of humanity. Only the most important and innovative events are mentioned. Timeline is regularly updated taking into account latest developments. ([Mars Colonization Timeline](#))  
Last update was made on **13th March, 2021**.



| MSC Review   |
|--|
| <a href="#">Project Schedule</a>                         |
| <a href="#">Mars Base Alpha Project Timeline - Short</a> |
| <a href="#">Mars Base Alpha Project Timeline - Long</a>  |
|  |

| Design & Manufacturing Progress | Description | Next Launch Date |
|---------------------------------|-------------|------------------|
| Starship                        | SN15        | 04/12 - 04/13    |
| Starship Tanker                 |             |                  |
| Starship Cargo                  |             |                  |
| Starship Crew                   |             |                  |
| Starship Moon                   |             |                  |
|                                 |             |                  |
|                                 |             |                  |

| MSC Condensed SpaceX Transportation System Timeline                    | 26 Month Cycle | 1      | 2       | 3       | 4       | 5       | 6       | 7       | 8 | 9 | 10 |  |  |  |  |  |
|--|----------------|--------|---------|---------|---------|---------|---------|---------|---|---|----|--|--|--|--|--|
| <a href="#">SpaceX w/ Elon Musk press conference YTube May 3, 2017</a> |                | 2024   | 2027    | 2029    | 2031    | 2033    | 2035    | 2037    |   |   |    |  |  |  |  |  |
| Goal Humans in Mars  | 1,025,000      | 25,000 | 100,000 | 200,000 | 200,000 | 200,000 | 200,000 | 100,000 |   |   |    |  |  |  |  |  |
| Years Required for Goal  | 15             | 2.2    | 2.2     | 2.2     | 2.2     | 2.2     | 2.2     | 2.2     |   |   |    |  |  |  |  |  |
| Trips Count every 26 months  | 7              | 1      | 1       | 1       | 1       | 1       | 1       | 1       |   |   |    |  |  |  |  |  |
| Ships in Orbit   |                | 250    | 500     | 1000    | 1000    | 1000    | 1000    | 1000    |   |   |    |  |  |  |  |  |
| Human Count in Starship  |                | 100    | 200     | 200     | 200     | 200     | 200     | 100     |   |   |    |  |  |  |  |  |