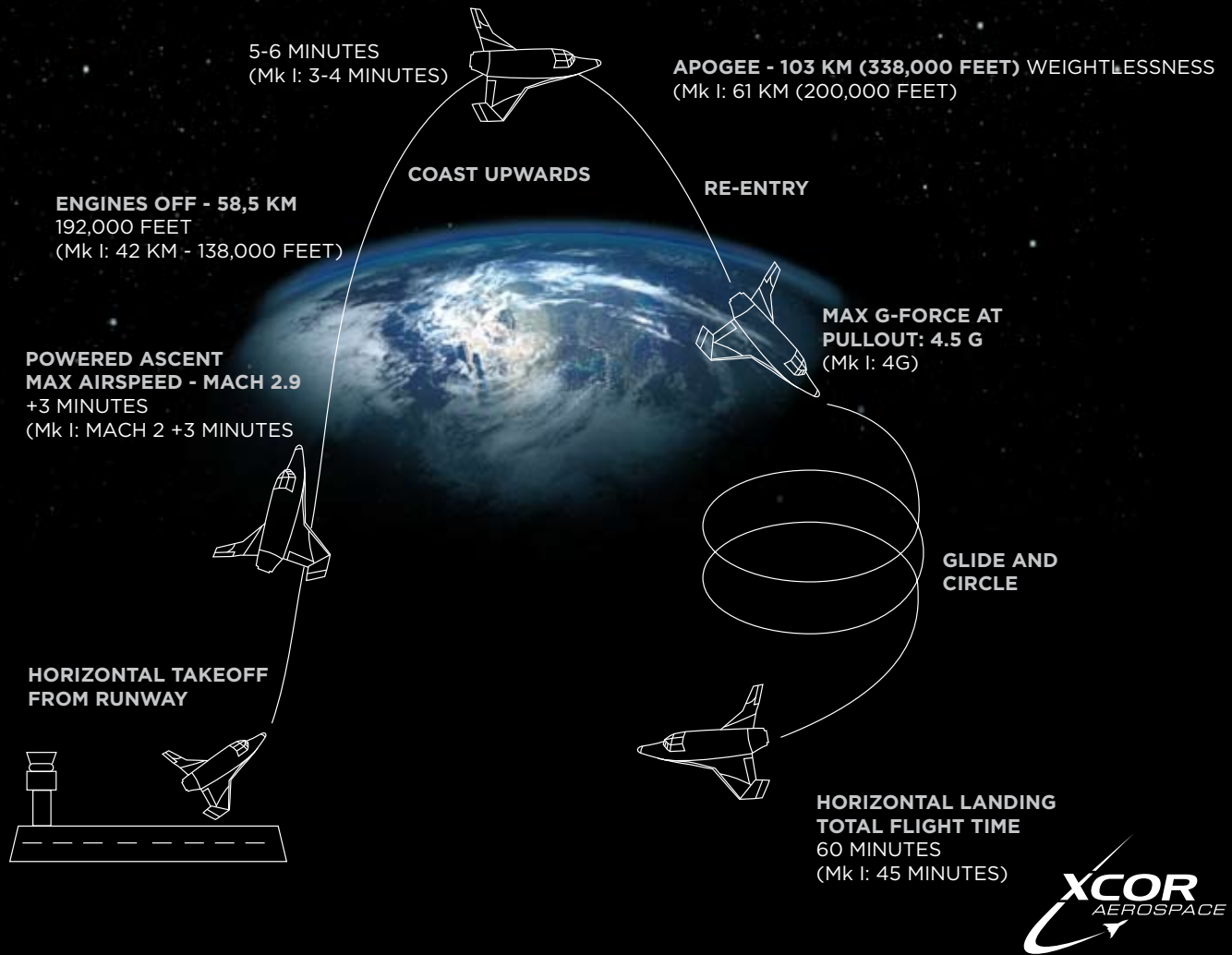


# FACTSHEET LYNX MK II / MK I



The Mission	Mk II	Mk I
Max. altitude	103km / 64miles	61km / 38miles
Max. speed	Mach 2.9 (2,206 mph)	Mach 2 (1,521 mph)
Soundbarrier	T + 58 seconds	T + 58 seconds
Duration	+/- 60 minutes	+/- 45 minutes
Max. G-force	4.5 G	4 G

The XCOR Lynx Spaceship	Mk II / Mk I
Lenght	8.51 m / 27.9 feet
Wingspan	7.3 m / 24.0 feet
Height	2.2 m / 7.22 feet
Crew	2 (incl. pilot)
Propulsion	4 x XR-5K18 Liquid Fueled re-ignitable rocket engines
Max. thrust	11,600 lbs
Canopy surface area	4.2m <sup>2</sup> / 45.2 ft <sup>2</sup>

Astronaut Package		Pioneer Mk I	Founder Mk II	Future Mk I/Mk II
<b>The Flight</b>	3 day stay in 5 star Hotel on location (Curacao/California)			
	Mission briefing (on location (Curacao/California), before flight)			
	Medical Check			
	Space Flight			
	Mission debriefing and award ceremony			
<b>Various Gifts</b>	Flightsuit with basic badges			
	Photo / Video footage of all missions			
	Special "co-pilot astronaut only" merchandising	O		O
<b>Milestone events</b>	Test Flight Attendance Mojave	O	O	O
	"Roll Out" party Curacao	O		O
	"Roll Out" party California	O	O	O
<b>Training missions</b>	Astronaut Academics Course			
	Desdemona Simulation or G-centrifuge	O		O
	Flightprofile simulation (L-39 Albatross Jet)	O	O	O
	Zero-G Simulation	O	O	O
<b>Extra products</b>	Location scouting mission incl. hotel	O	O	O
	Special missions (rocket launches, eclipses; etc.) 2 per year	O	O	O

Flightnumber		101-upwards	1-100	101-upwards
<b>Ticketprice</b>		\$95.000		
<b>Payment</b>		50% up-front 50% 3 months prior to flight	100% up-front	50% up-front 50% 3 months prior to flight

| = Included | O = Optional

