

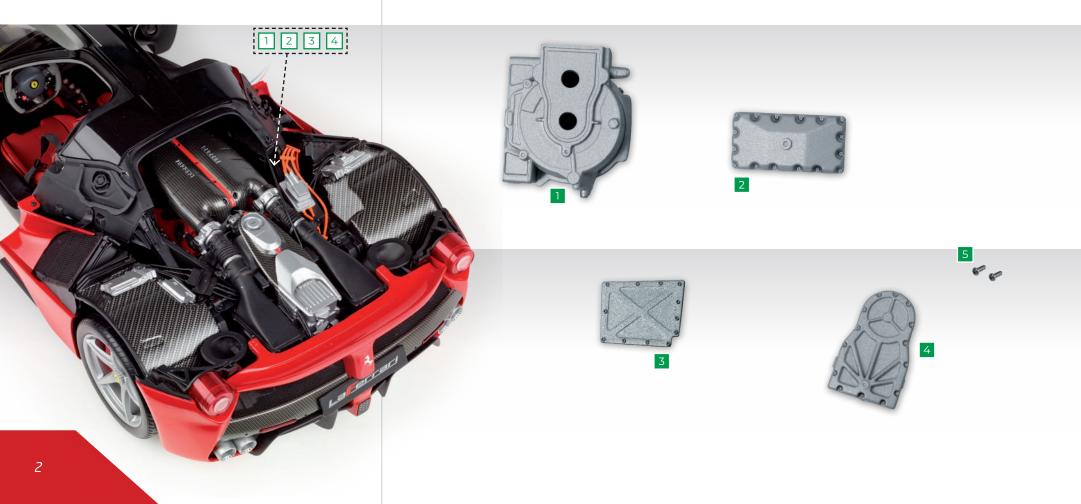


LAFERRARI'S LARGE REAR COMPARTMENT HOUSES THE POWERFUL BICYLINDER PROPULSION AND ALL THE COMPONENTS OF THE CENTRAL TRANSMISSION, WHICH WILL BE BUILT IN THIS STAGE.

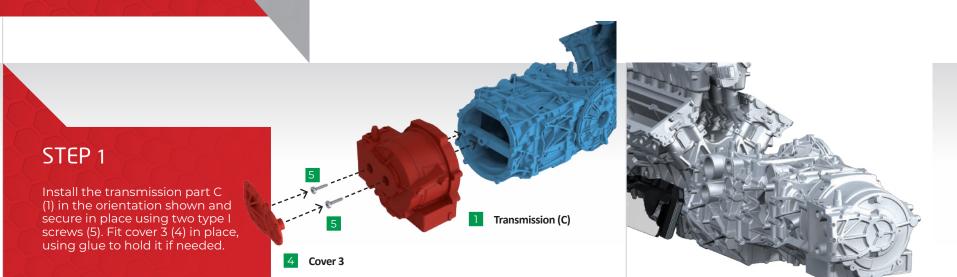
I:8 SCALE

<u>La Ferrari</u>

NO.	PART	QUANTITY	MATERIAL	
2 3 4	Transmission (C) Cover 1 Cover 2 Cover 3		ABS ABS ABS ABS	
5	Screw type I (silver)	2	Metal	



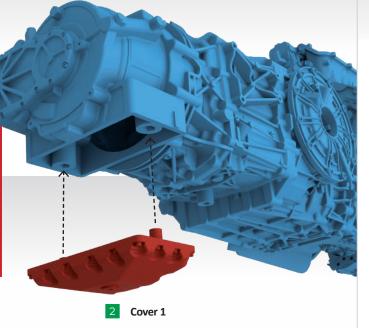




1 Transmission (C)

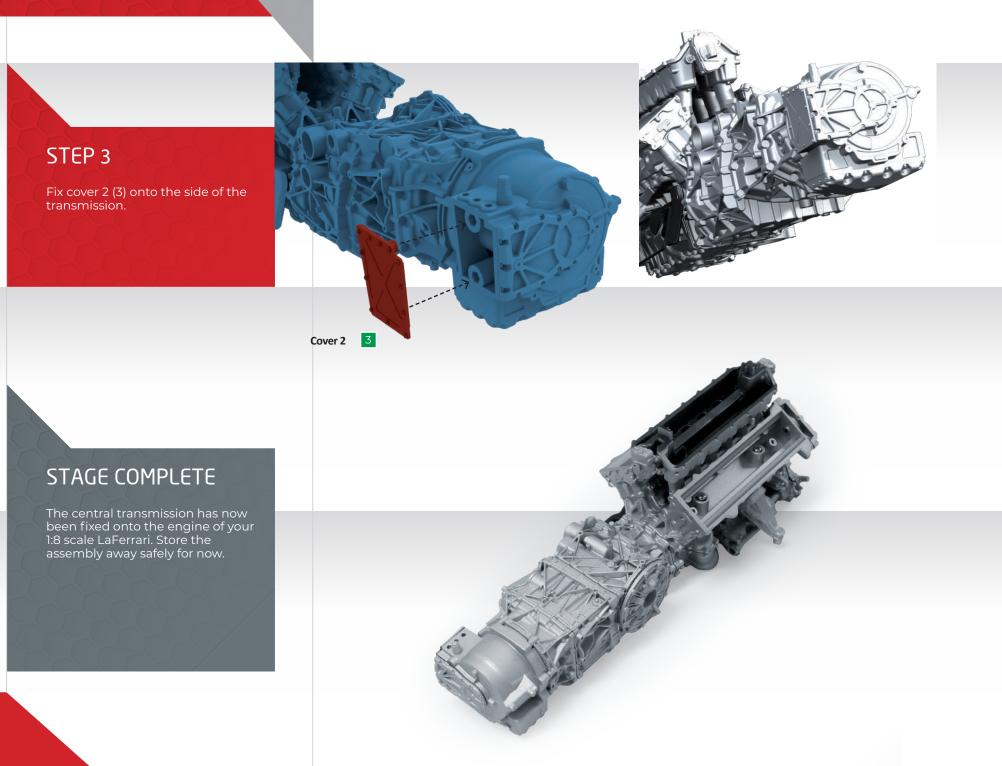


Push-fit cover 1 (2) into the holes underneath the transmission (1) as shown.







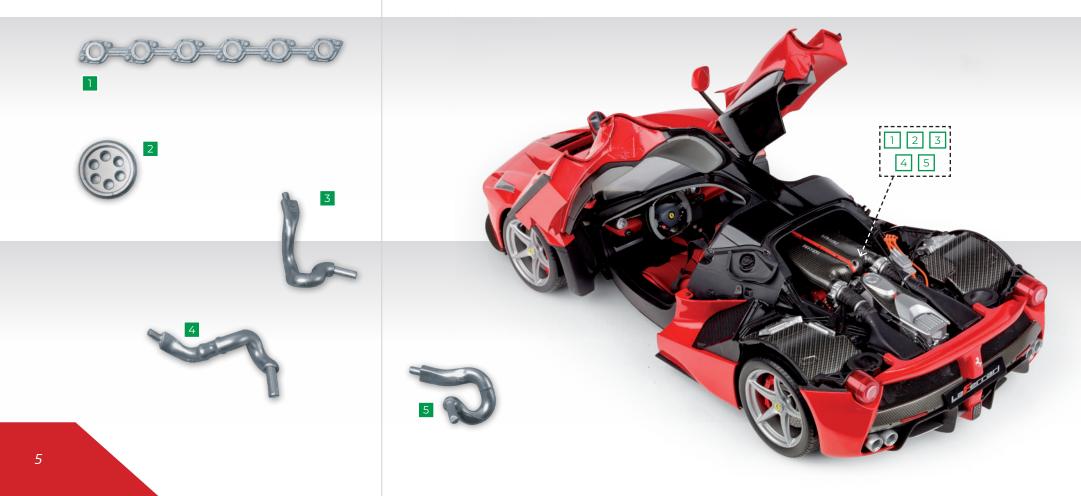




STAGE 34 CRANKSHAFT PULLEY AND WATER PUMP

THE PARTS SUPPLIED WITH THIS STAGE CAN BE KEPT ASIDE FOR NOW. FIRST YOU WILL INSTALL THE CRANKSHAFT PULLEY, WATER PUMP AND JOINT ONTO THE ENGINE USING THE PARTS FROM STAGE 31

NO.	PART	QUANTITY	MATERIAL
2 3 4	Manifold connection flange Manifold connector Right manifold B Right manifold A Right manifold C		ABS ABS ABS ABS ABS



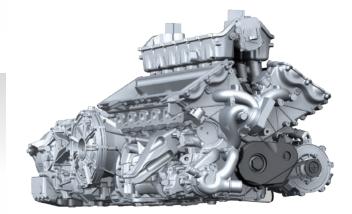




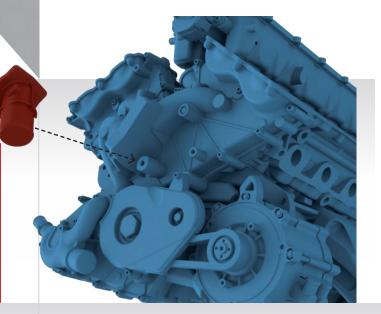
Fit the crankshaft pulley (stage 31) then install the belt (stage 31) in the orientation shown.

STEP 2

Press the water pump and belt cover (stage 31) into the indicated holes.





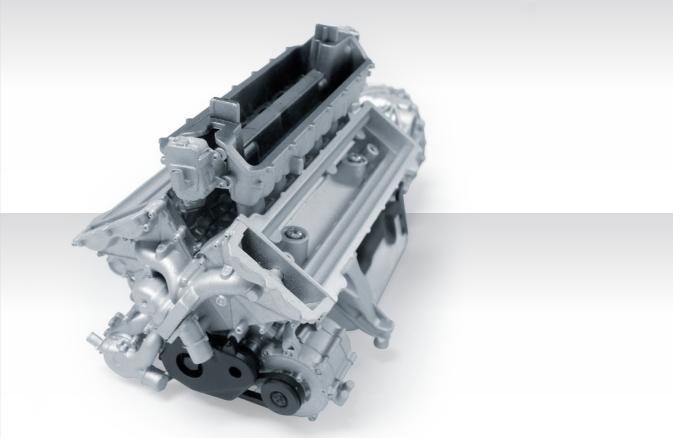




Push the joint (stage 31) in place as shown.

STAGE COMPLETE

New parts have been fitted to the engine. The parts supplied with this stage will be needed in Stage 35.

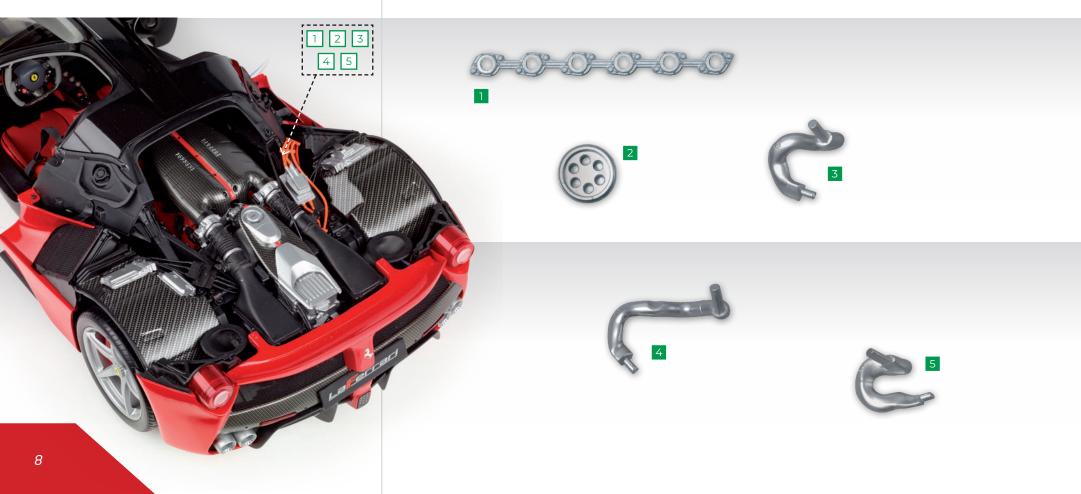


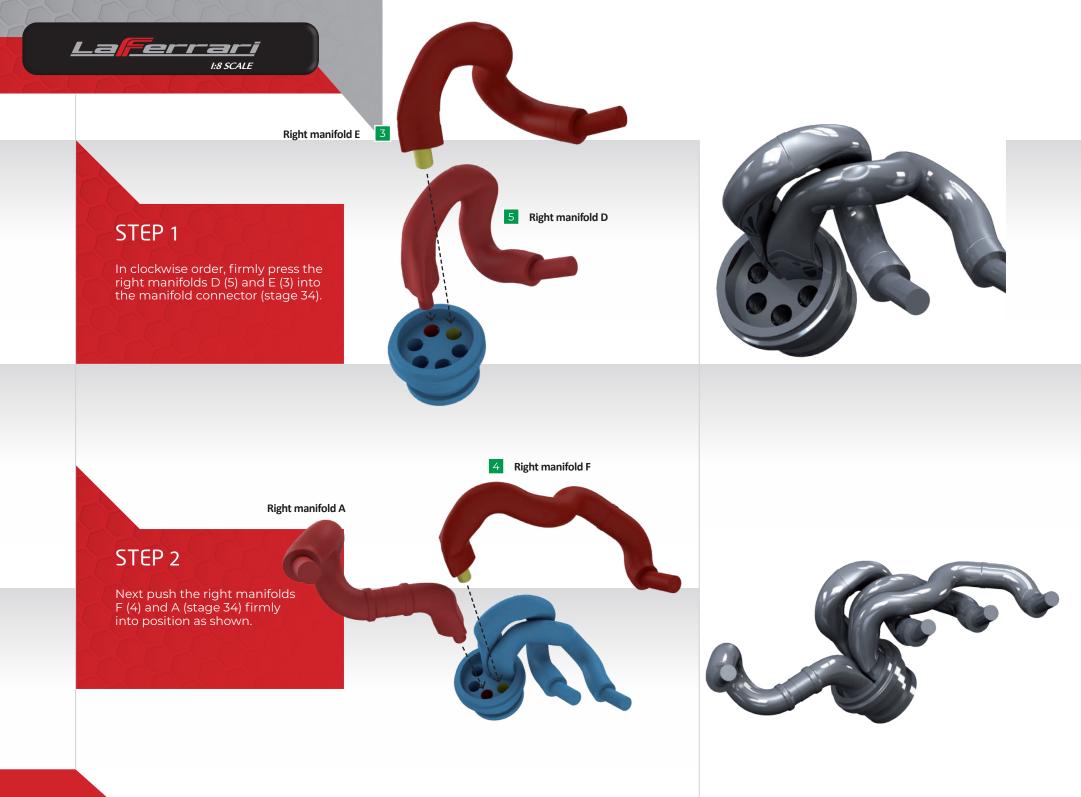


THE TWISTING SHAPES OF LAFERRARI'S EXHAUST MANIFOLD HAVE BEEN CAREFULLY DESIGNED FOR MAXIMUM PERFORMANCE

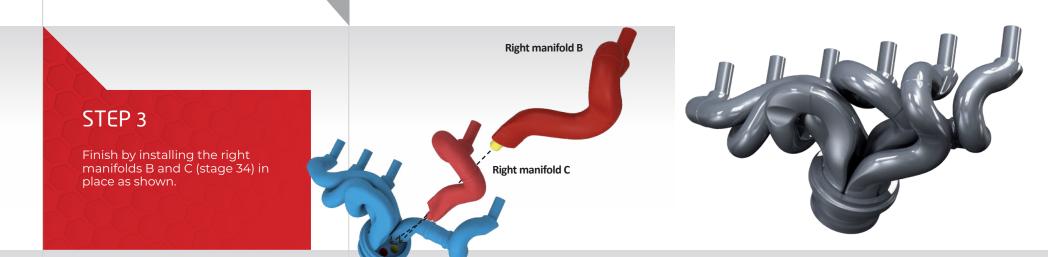
Lafferrari 1:8 scale

NO.	PART	QUANTITY	MATERIAL
1	Manifold connection flange	1	ABS
2	Manifold connector]	ABS
	Right manifold E]	ABS
4	Right manifold F]	ABS
5	Right manifold D]	ABS
			,









The right manifolds have been installed into the connector. The parts may be loose for now, so store the assembly carefully until it is fitted to the engine in a later stage.





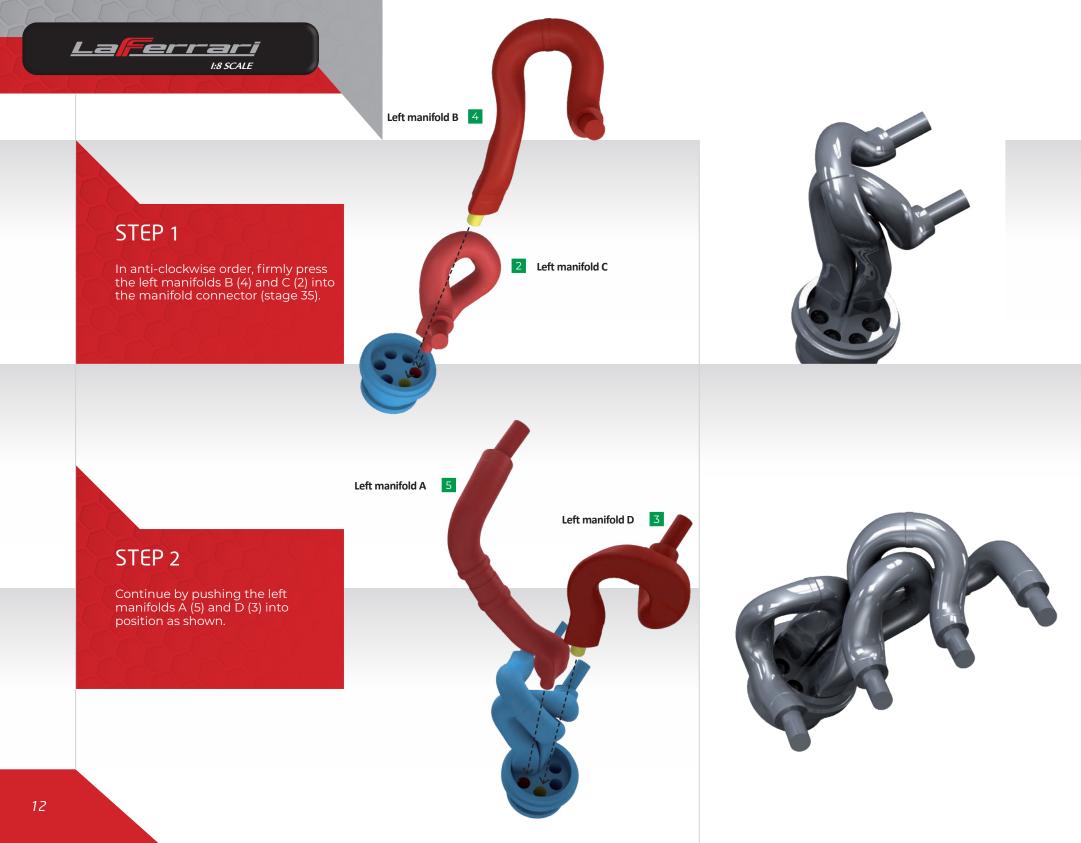
EXHAUST MANIFOLDS NOT ONLY PERFORM THE FUNCTION OF CARRYING COMBUSTION GASES OUT OF THE ENGINE, THEY CAN ALSO SIGNIFICANTLY AFFECT THE CAR'S PERFORMANCE

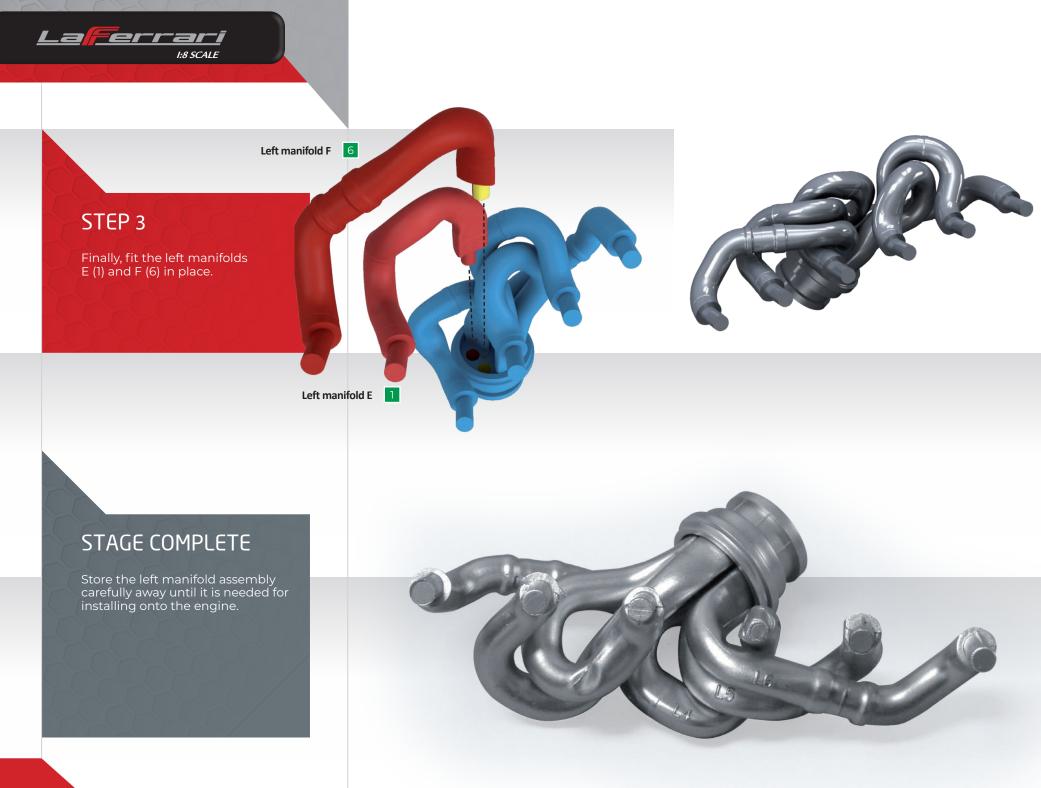
I:8 SCALE

La <u>Ferrari</u>

NO. PART	QUAN	TITY MATERIA	4L
 Left manifo Left manifo Left manifo Left manifo Left manifo Left manifo 	ld C 1 ld D 1 ld B 1 ld A 1	ABS ABS ABS ABS ABS	
6 Left manifo	ld F 1	ABS	







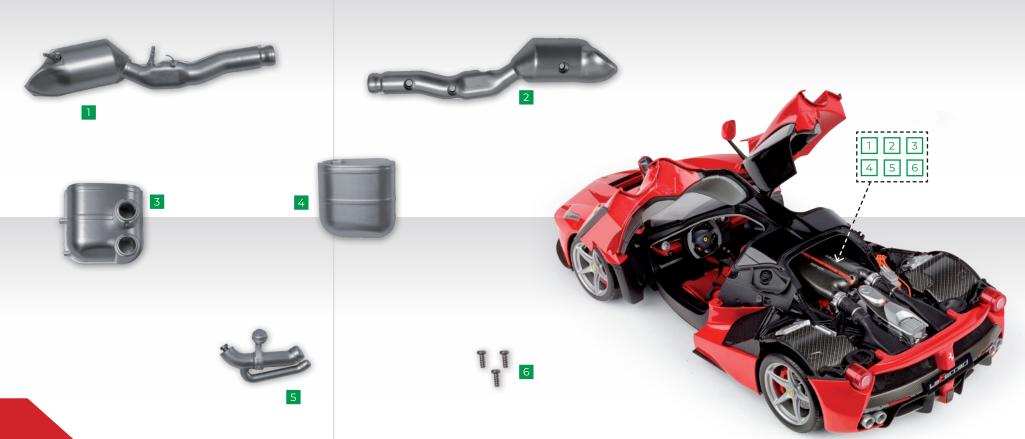


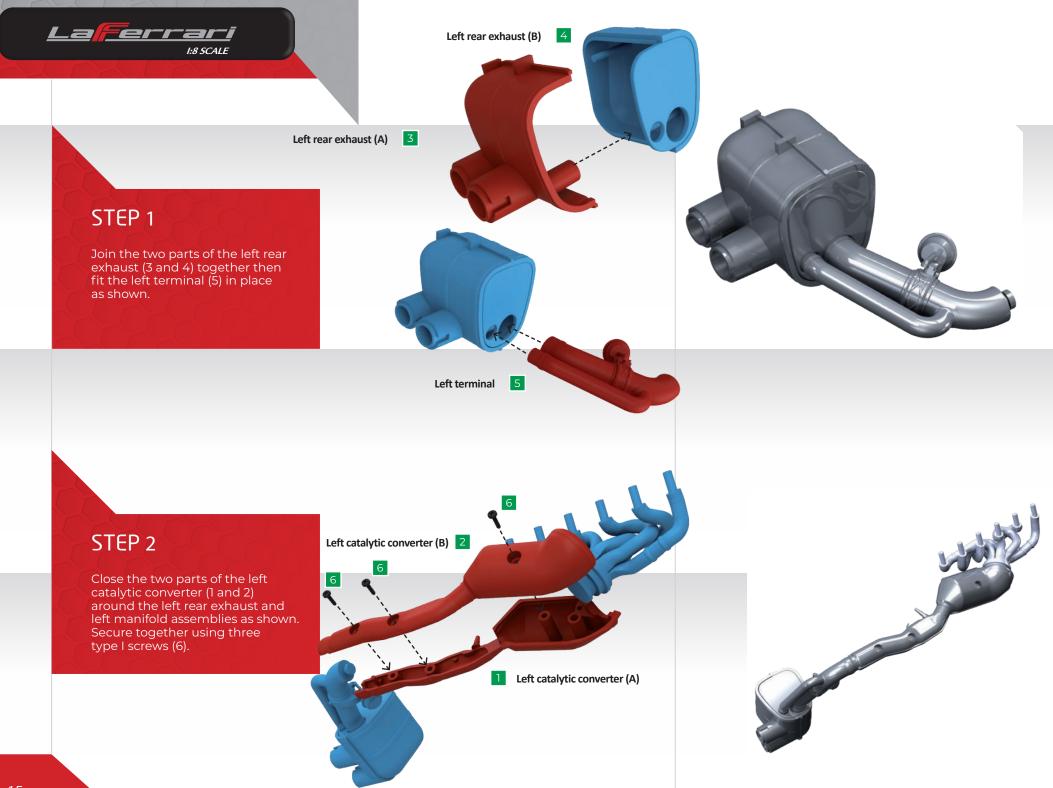
IN ADDITION TO PERFORMING A FUNDAMENTAL TASK FOR THE FUNCTIONING OF THE ENGINE, THE EXHAUST SYSTEM GIVES THE ROAR OF THE ENGINE - THE 'VOICE' THAT FERRARI ENTHUSIASTS ADORE.

I:8 SCALE

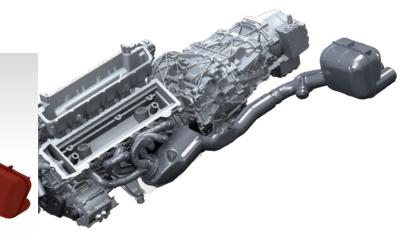
La <u>Ferrari</u>

NO.	PART	QUANTITY	MATERIAL	
	Left catalytic converter (A)	1	ABS	
2	Left catalytic converter (B)]	ABS	
3	Left rear exhaust (A)]	ABS	
4	Left rear exhaust (B)]	ABS	
5	Left terminal		ABS	
6	Screw type I (silver)	3	Metal	





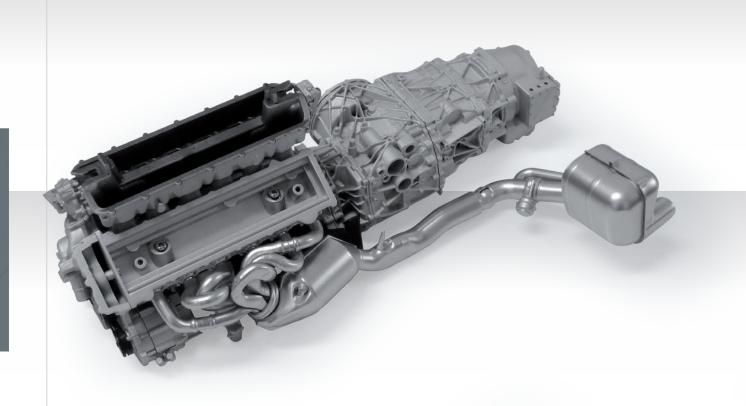




Pass the ends of the left manifolds through the manifold connection flange (stage 34) – the pipes and holes are each numbered to ensure they are fitted correctly. Then firmly push them into the holes in the left side of the engine.

STAGE COMPLETE

The exhaust system on the left side has been installed onto the engine. Keep the assembly aside until it is needed in the next stage.



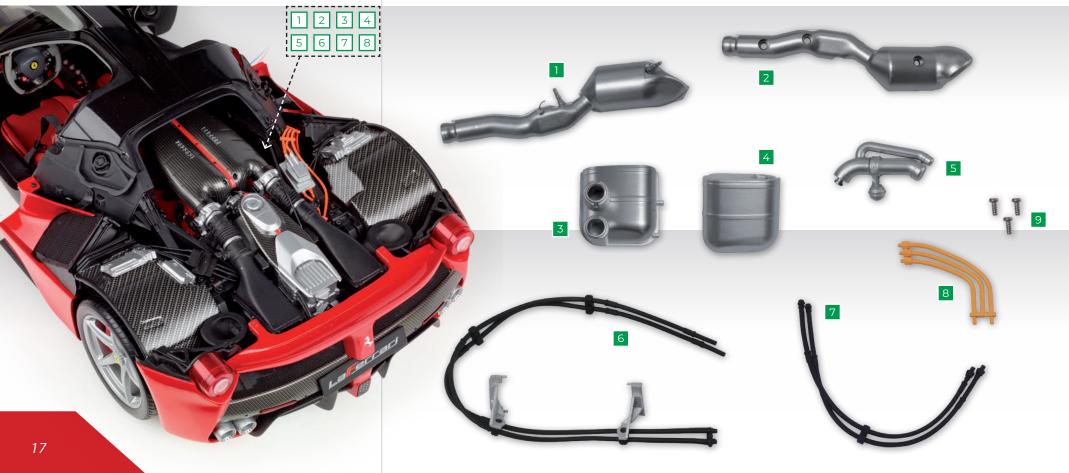


THE RIGHT EXHAUST SYSTEM CONSISTS OF THE SAME ELEMENTS AS THOSE FOUND ON THE LEFT-HAND SIDE, WITH ADDITIONAL HOSES AND CABLES THAT MUST BE INSTALLED WITH CARE.

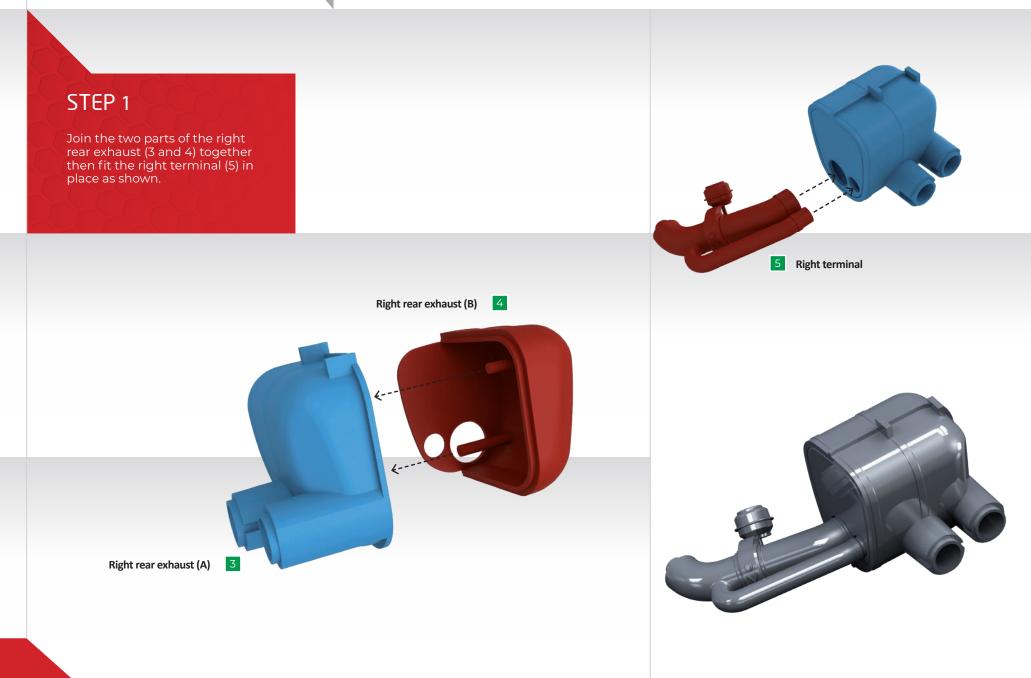
I:8 SCALE

<u>La Ferrari</u>

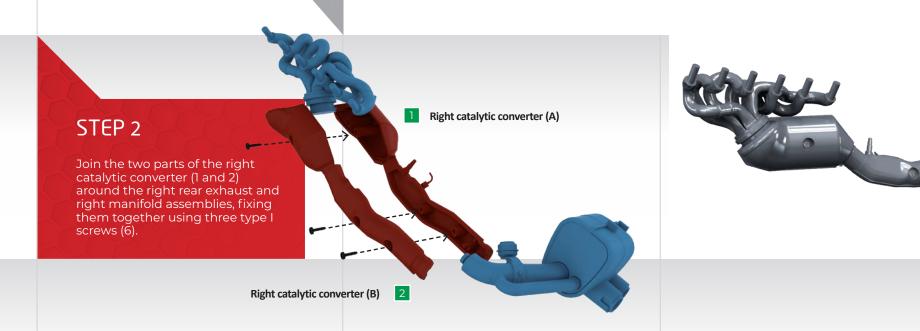
NO.	PART	QUANTITY	MATERIAL
1	Right catalytic converter (A)	1	ABS
2	Right catalytic converter (B)		ABS
3	Right rear exhaust (A)]	ABS
4	Right rear exhaust (B)		ABS
5	Right terminal]	ABS
6	Hydraulic hoses A		PVC
7	Hydraulic hoses B]	PVC
8	Electrical cables]	PVC
9	Screw type I (silver)	3	Metal



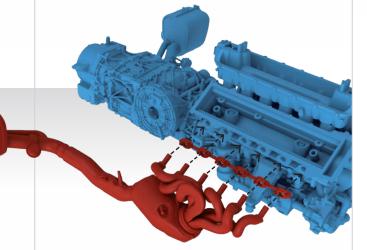




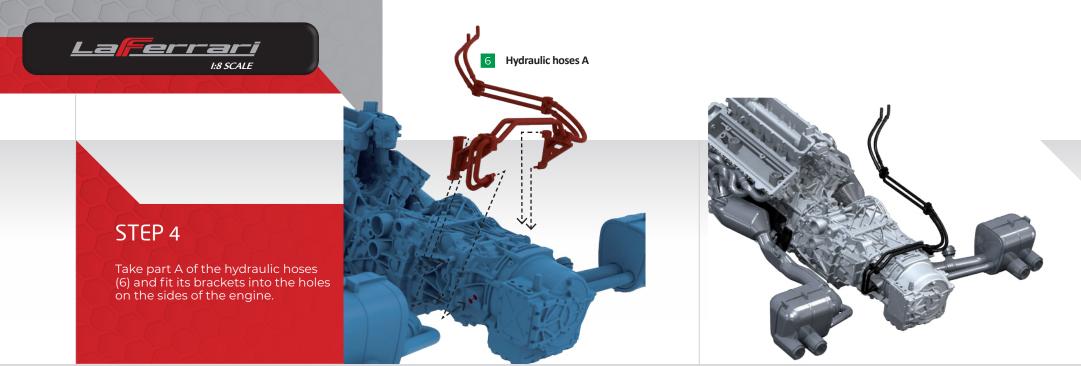




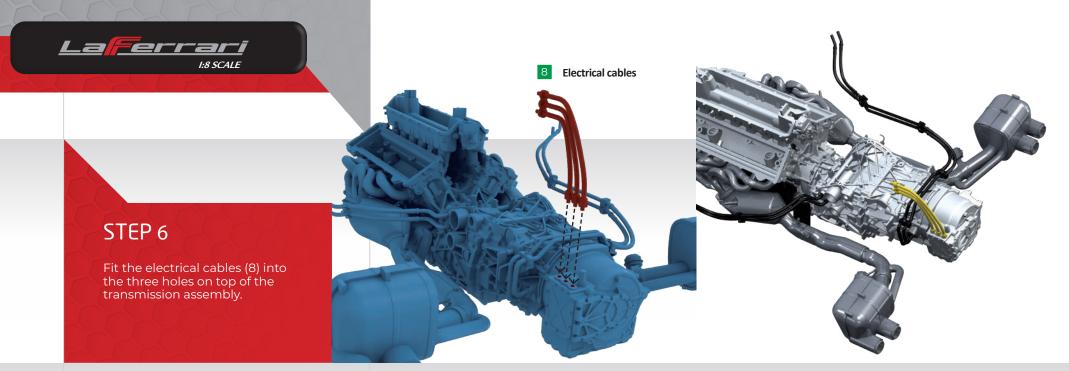
Pass the ends of the right manifolds through the manifold connection flange (stage 35) – the pipes and holes are each numbered to ensure they are fitted correctly. Then firmly push the pipes into the holes in the right side of the engine.



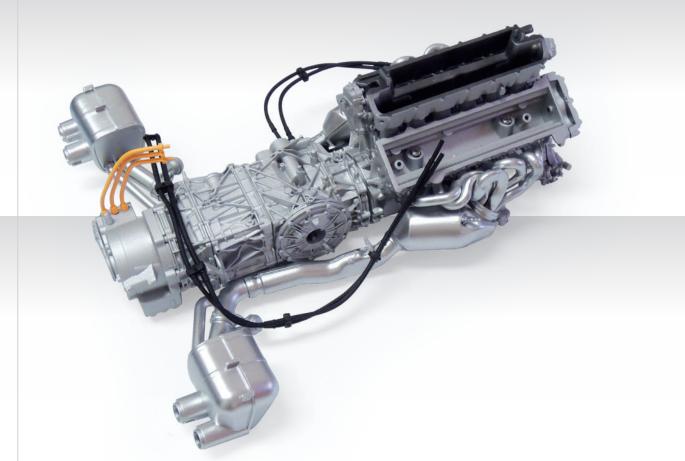




STEP 5 Push the equal-length ends of remaining hydraulic bases (7) into the indicated bles as show.



The right exhaust system, along with the hydraulic hoses and electrical cables, have been installed onto the engine.



STAGE 39 THE IGNITION SYSTEM

THE ELECTRIC CABLES CARRYING CURRENT TO THE SPARK PLUGS MUST MEET PRECISE TECHNICAL **REQUIREMENTS AS THEY** CONDUCT ELECTRICITY AT A VERY HIGH VOLTAGE.

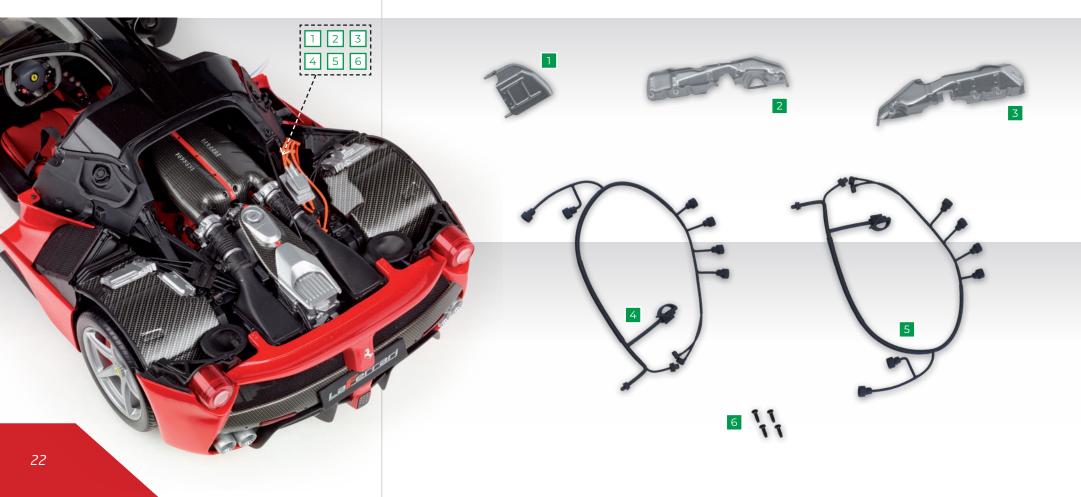
I:8 SCALE

La <u>Ferrari</u>

PARTS LIST

NO DADT

10.	PART	QUANTITY	MATERIAL
1	Lower left exhaust manifold guard]	ABS
	Upper right exhaust manifold guard]	ABS
	Upper left exhaust manifold guard]	ABS
4	Right spark plug cables]	PVC
5	Left spark plug cables	1	PVC
6	Screw type H	4	Metal





Fit the left and right head covers (stage 9, marked 'L' and 'R') in

between the parts.

position and secure using four type H screws (6). Remember the thin piece

of black material that goes

6

6

STEP 3

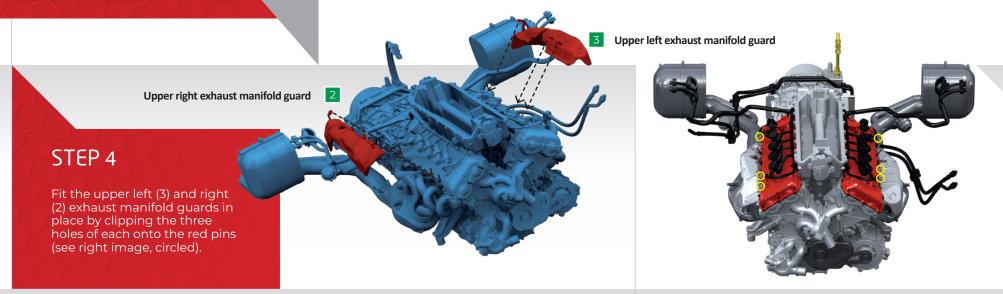
To mount the spark plug cables (4 and 5), orient them as shown then fit the pins into the holes (circled) and push the hollow ends over the plug caps of the head covers (see image below). Left spark plug cables 5

Right spark plug cables 4

STEP 2

Press four of the plug caps (stage 8) into the holes to cover the screws as shown.



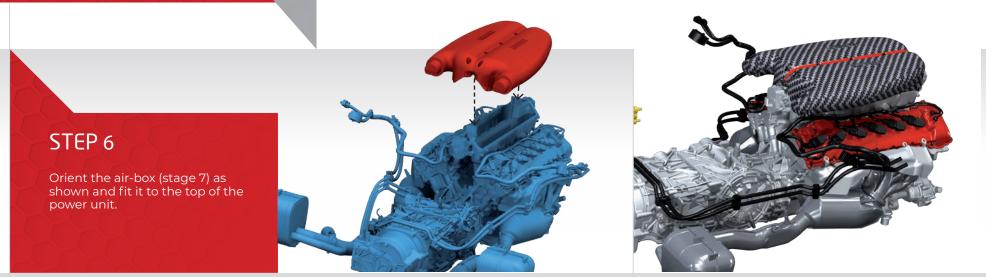


Fit the lower left exhaust manifold guard (1) in place as shown.

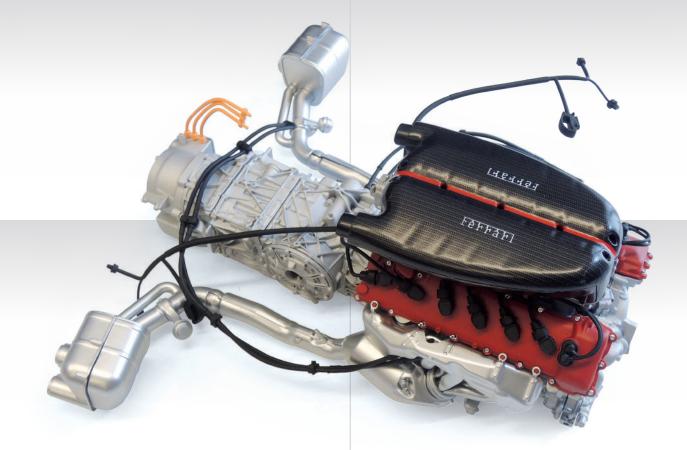
Lower left exhaust manifold guard







The combustion engine of your 1:8 scale LaFerrari has been enhanced with many new parts and is now almost complete. Store it away carefully until it is needed.



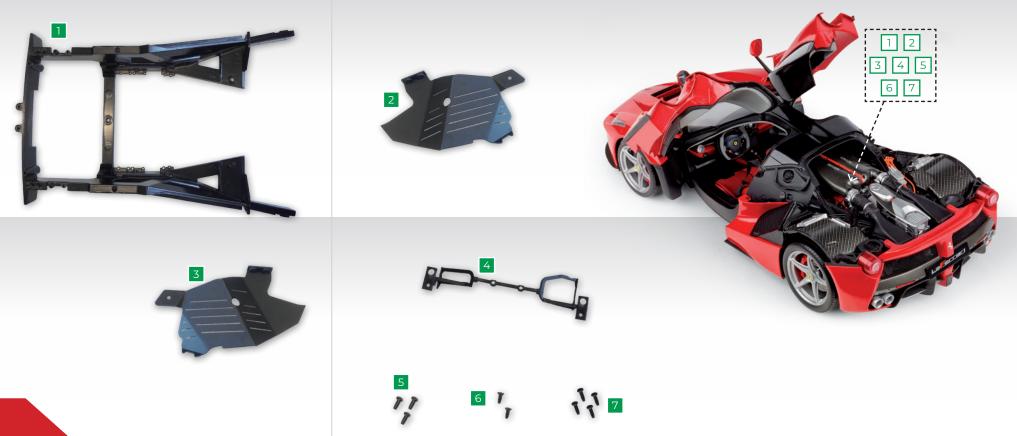


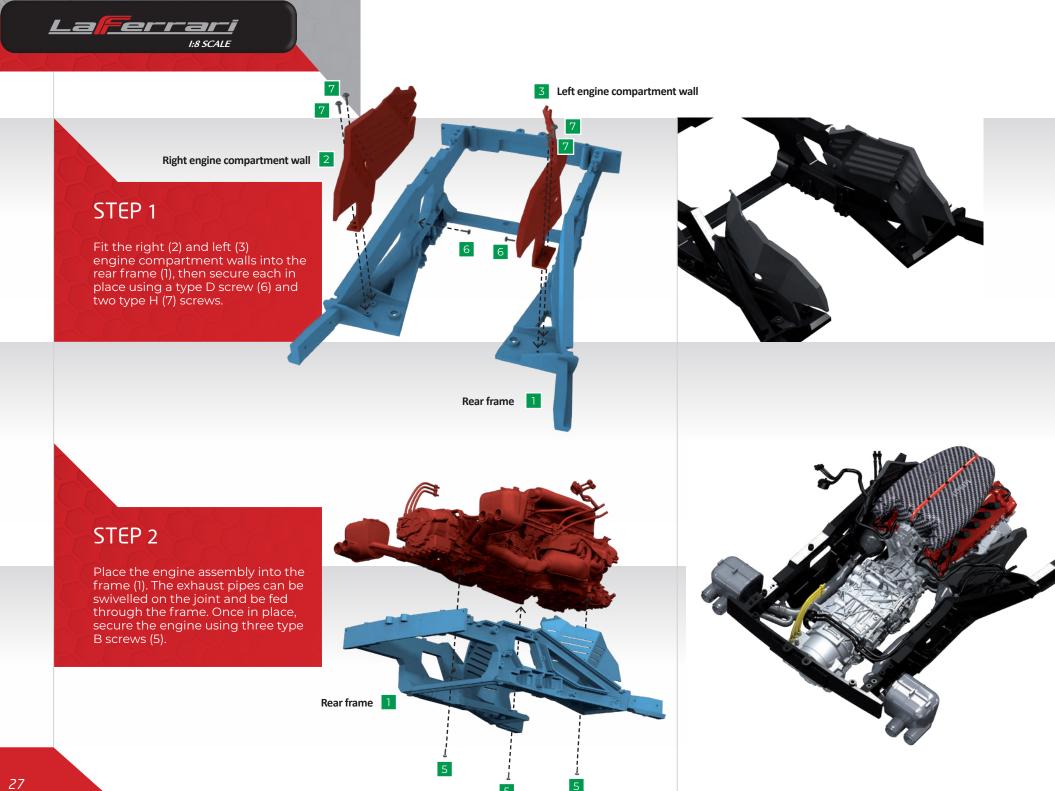
THE NUMEROUS COMPONENTS THAT MAKE UP THE LAFERRARI'S COMBUSTION ENGINE ARE LOCATED INSIDE A STRUCTURE WITH TWO SPECIAL HEAT-RESISTANT WALLS.

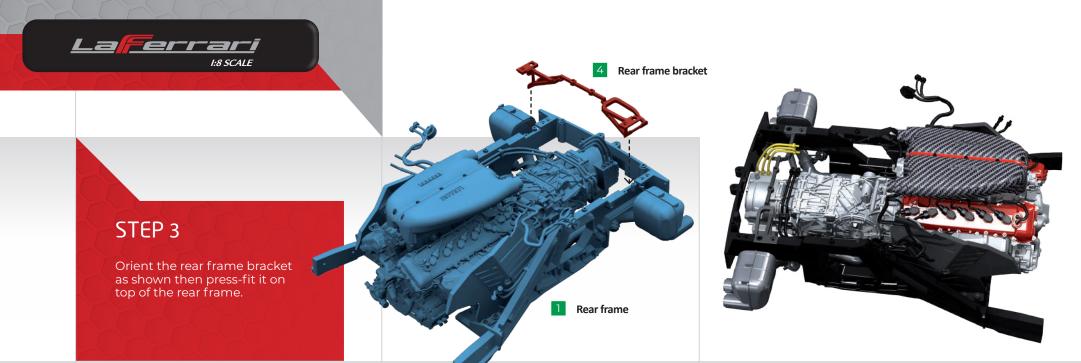
I:8 SCALE

La Ferrari

NO.	PART	QUANTITY	MATERIAL
2 3 4 5 6	Rear frame Right engine compartment v Left engine compartment va Rear frame bracket Screw type B Screw type D Screw type H	1 vall 1 ill 1 3 2 4	Metal ABS ABS ABS Metal Metal Metal







The engine of your 1:8 scale LaFerrari is secured inside the rear frame, making it easier to store.

