

# FOKKER E.I EINDECKER

1/2,5 (40%) Scale Kit



U.S. distributor:



[www.vogelsang-aeroscale.com](http://www.vogelsang-aeroscale.com)

Germany distributor:



[www.toni-clark.com](http://www.toni-clark.com)

Japan distributor:

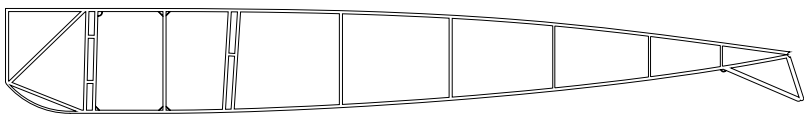
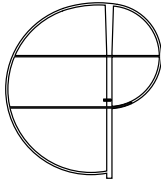
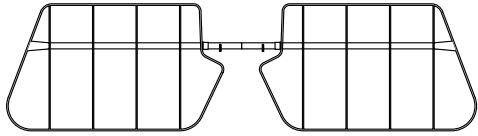

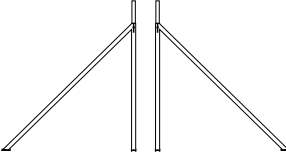

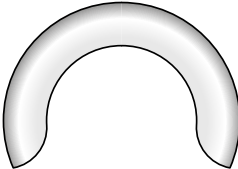
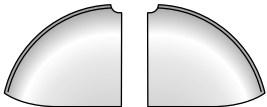
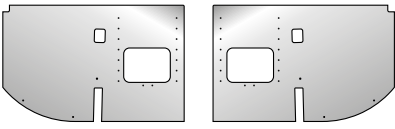
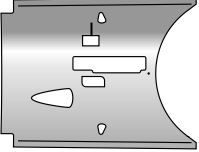
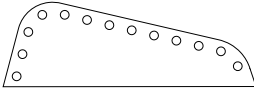


[www.rcdepot-jp.com](http://www.rcdepot-jp.com)

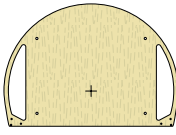
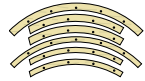












# Fokker Eindecker Scale Kit

measures in millimeters -








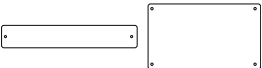
drawings not in scale

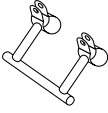






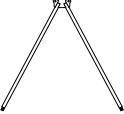














1	Fuselage plan	Progetto fusoliera	
1	Wings plan	Progetto ali	
1	Photo manual	Manuale fotografico	
1	300 x 700 synthetic skin	Pelle sintetica 300 x 700	
1	Fuselage	Fusoliera	
1	Vertical fin	Pinna verticale	
1	Horizontal plane	Piano orizzontale	
1	Landing gear support	Supporto carrello di atterraggio	
2	Landing gear struts	Montanti carrello di atterraggio	
2	Shock absorbers struts	Montanti ammortizzatore	
1	Aluminium cowl	Naca motore alluminio	
2	Aluminium fairings	Carenature alluminio	
2	Aluminium side covering	Pannello laterale alluminio	
1	Aluminium top covering	Pannello superiore alluminio	
1	Mold for lamination of wingtips	Stampo per laminazione terminali alari	

### Bag 1 - Fuselage / fusoliera

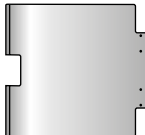
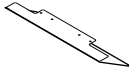
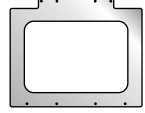

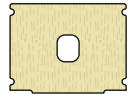





	1	Firewall	Parafiamma	
	1	Firewall frames	Cornici parafiamma	
	1	Firewall reinforcement for Valach 120 engine	Rinforzo parafiamma per motore Valach 120	
Fastenings for aluminium sheets Fissaggi per coperture in alluminio	13	3 x 16 screws	Viti BTC 3 x 16	
	13	M3 nuts	Dadi M3	
	4	5 x 16 screws	Viti BTC 5 x 16	
	2	Brackets for cowl cables	Staffe per cavi naca	
	6	3 x 12 screws	Viti BTC 3 x 12	
	6	3 x 9 washers	Rondelle 3 x 9	
	6	M3 selflocking nuts	Dadi autobloccanti M3	
	2	M4 metal clevis	Forcelle M4	
	2	Triangular plates	Piastrine triangolari	
	2	3 x 10 iron rivets	Ribattini in ferro 3 x 10	
	2	4 x 8 washers	Rondelle 4 x 8	
	2	M4 selflocking nuts	Dadi autobloccanti M4	
	4	M4 x theated pin	Spinotti filettati M4	
	4	Aluminium plates to retain cowl wires	Piastrine in alluminio di ritenzione dei cavi naca	
	16	1,5 x 5 aluminium rivets	Ribattini in alluminio 1,5 x 5	
	4	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	
1	1,2 x 1600 stainless steel wire	Filo in acciaio inox 1,2 x 1600		

### Bag 2 - Fuselage / fusoliera



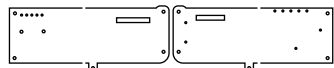
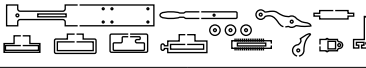
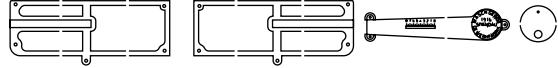







Fastenings for aluminium sheets Fissaggi per coperture in alluminio	40	ø 2,5 aluminium rivets	Ribattini in alluminio ø2,5	
	42	1,5 x 5 aluminium rivets	Ribattini in alluminio 1,5 x 5	
	1	Drilling template	Maschera per foratura	
	20	3 x 10 screws	Viti BTT 3 x 10	
	2	Aluminium sliding windows	Finestre scorrevoli in alluminio	
	4	Windows slides	Guide per finestre scorrevoli	
	2	Windows retainer	Fermi finestre	
Identification labels Etichette di identificazione	2	Decal paper	Decalcomanie ad acqua	
	2	Aluminium plates	Supporti in alluminio	

Footrest / PoggiapiEDE	2	Footrest	PoggiapiEDE	
	2	3 x 10 screws	Viti BTC 3 x 10	
	2	M3 nuts	Dadi M3	
windscreen / Parabrezza	1	Plywood frame	Ordinata in compensato	
	1	Windscreen frame	Telaio parabrezza	
	1	Windscreen	Parabrezza	
	3	2,2 x 9,5 tapping screws	Viti autofilettanti 2,2 x 9,5	
	10	1,5 x 5 aluminium rivets	Ribattini in alluminio 1,5 x 5	
Upper gin / Capra	1	Upper gin	Capra	
	2	Aluminium pulleys	Pulegge in alluminio	
	1	Pulley clevis	Forcella puleggia	
	1	4 x 10 bushing	Boccola 4 x 10	
	1	3 x 16 screw	Vite BTT 3 x 16	
	1	M3 selflocking nut	Dado autobloccante M3	
	3	4 x 8 washers	Rondelle 4 x 8	
	2	3 x 21,5 holed pin	Spinotti forati 3 x 21,5	
	2	Spring pin	Coppiglie a molla	
	2	4 x 10 screw	Viti BTC 4 x 10	
	2	M4 nuts	Dadi M4	
	2	M4 turnbuckles	Arridatoi M4	
	4	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	
1	1,2 x 1000 stainless steel wire	Filo in acciaio inox 1,2 x 1000		
Aluminium baffles deflettori in alluminio	1	Machine gun baffle	Deflettore mitraglia	
	1	Machine gun bullet slide	Scivolo nastro proiettili	
	1	Fairing	Carenatura	
	24	1,5 x 5 aluminium rivets	Ribattini in alluminio 1,5 x 5	
	110	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	
	1	1,2 x 30 mt stainless steel wire	Filo in acciaio inox 1,2 x 30 mt	

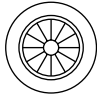
















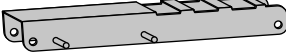
### Bag 4 - Fuselage / fusoliera

Bottom / Fondo	1	Bottom front panel	Pannello frontale inferiore	
	1	Baffle	Deflettore	
	1	Bottom frame	Cornice inferiore	
	8	3 x 10 screws	Viti BTT 3 x 10	
	8	M3 selflocking nuts	Dadi autobloccanti M3	
	1	Plywood floor 6 mm	Pavimento in compensato 6 mm	
	1	Floor reinforcement	Rinforzi pavimento	
	8	2,2 x 16 tapping screws	Viti autofilettanti 2,2 x 16	
	1	Servo plate support	Supporto piastra portaservi	
	2	3 x 35 screws	Viti BTC 3 x 35	
	16	3 x 9 washers	Rondelle 3 x 9	
	2	M3 selflocking nuts	Dadi autobloccanti M3	
	12	3 x 12 screws	Viti BTC 3 x 12	







### Bag 5 - Machine gun / mitraglia

	1	Aluminium holed tube	Tubo forato in alluminio	
	1	Fiberglass sight	Mirino in VTR	
	1	8 x 310 carbon tube	Tubo carbonio 8 x 310	
	1	2 mm PVC	PVC 2 mm	
	1	3 mm PVC	PVC 3 mm	
	1	8 mm PVC	PVC 8 mm	
	1	PVC end of the barrel	Terminale canna in PVC	
	1	Aluminium rear	Retro in alluminio	
	1	Handle	Maniglia	
	2	Steel supports	Supporti in acciaio	
	1	Birch ply strip 6x20x86	Comp. betulla 6x20x86	
	1	2 x 10 screws	viti 2 x 10	
	1	M2 nut	Dado m2	
	7	3 x 30 screws	Viti BTC 3 x 30	
	9	M3 nuts	Dadi m3	
	6	3 x 16 screws	Viti BTC 3 x 16	
	4	M3 self locking nuts	Dadi autobloccanti M3	
	7	1,6 x 8 tapping screws	Viti autofilettanti 1,6 x 8	
	4	1,6 x 8 screws	Viti 1,6 x 8	
	4	M1,6 nuts	Dadi M1,6	
	2	2,2 x 16 tapping screws	Viti autofilettanti 2,2 x 16	

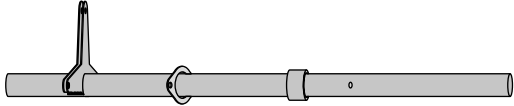



















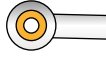


### Bag 5 - Landing gear / carrello di atterraggio

2	ø240 spoked wheels	Ruote a raggi ø 240	
4	Vac-u formed wheel fairing	Carenature termoformate	
4	Aluminium bushings	Boccole in alluminio	
4	10 x 20 washers	Rondelle 10 x 20	
2	4 x 12 washers	Rondelle 4 x 12	
2	4 x 12 screws	Viti BTC 4 x 12	
18	Stainless steel wrappers	Fascette inox	
18	2 x 4 screws	Viti 2 x 4	
18	M2 nut	Dadi M2	
2	4 x 30 screws	Viti BTC 4 x 30	
2	4 x 40 screws	Viti BTC 4 x 40	
4	4 x 10 screws	Viti BTC 4 x 10	
8	M4 selflocking nut	Dadi autobloccanti M4	
4	Stainless steel shackles	Grilli inox	
2	Wire fittings	Attacchi cavi	
4	M4 turnbuckles	Arridatoi M4	
1	1,6 x 2500 stainless steel wire	Filo in acciaio inox 1,6 x 2500	
20	Aluminium ferrules ø 1,5	Manicotti in alluminio ø 1,5	
4	Wire extensions	Prolunghe tiranti	
2	3 x 9 holed pin	Spinotti forati 3 x 9	
8	3 x 7,5 holed pin	Spinotti forati 3 x 7,5	
10	Spring pin	Coppiglie a molla	
2	Shock absorbers arm	Braccio ammortizzatore	
1	3 x 2000 bungee cord	Corda elastica 3 x 2000	
2	5 x 15 x 80 rubber strips	Strisce di gomma 5 x 15 x 80	
2	1 x 30 x 80 rubber strips	Strisce di gomma 1 x 30 x 80	
6	4 x 30 screws	Viti BTC 4 x 30	
6	M4 selflocking nut	Dadi autobloccanti M4	

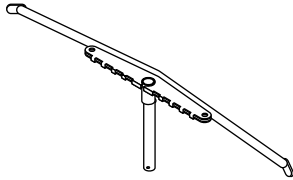






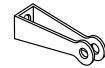



### Bag 7 - Tailskid / pattino di coda

1	Cedar tailskid	Pattino in cedro	
1	Bungee cord mounting	Attacco per corda elastica	
1	Steel hinge	Attacco a cerniera	
1	Steel skid	Pattino inox	
9	2,2 x 9,5 tapping screws	Viti autofilettanti 2,2 x 9,5	
1	4 x 40 screw	Vite BTC 4 x 40	
1	M4 selflocking nut	Dado autobloccante M4	
1	3 x 1000 bungee cord	Corda elastica 3 x 1000	

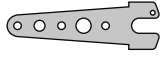
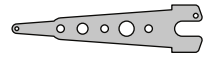

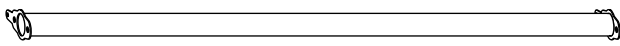











### Bag 8 - Yoke - cloche

1	Torsion bar with needle cage and aluminium flange	Barra di torsione con gabbia a rulli e flangia alluminio	
1	Yoke	Cloche	
4	Cedar handles	Maniglie in cedro	
4	1,6 x 8 tapping screws	Viti autofilettanti 1,6 x 8	
2	Needle cages	Gabbie a rullini	
2	Aluminium flanges	Flange alluminio	
3	Polietilen needle cage supports	Supporti per gabbie a rullini in polietilene	
6	3 x 16 screws	Viti BTC 3 x 16	
7	M3 selflocking nuts	Dadi autobloccanti M3	
2	4 x 30 screw	Viti BTC 4 x 30	
2	M4 selflocking nuts	Dadi autobloccanti M4	
1	3 x 21,5 holed pin	Spinotti forati 3 x 21,5	
6	Spring pin	Coppiglie a molla	
2	M3 yoke ball link	Ball link cloche M3	
2	M3 servo ball link	Ball link servo	
2	3 x 210 threaded rod	Barrette filettate 210 x 3	
1	3 x 35 screw	Vite BTC 3 x 35	
1	3 x 8 screw	Vite BTT 3 x 8	
10	M3 nuts	Dadi M3	
5	3 x 9 holed pin	Spinotti forati 3 x 9	
1	8,5 mt 90LB wrapped coated cable	Cavo trecciato rivestito da 90LB 8,5 mt	
16	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	
4	Metal clevis	Forcelle in acciaio	
4	M3 thread steel tie-rod with eye	Tirante M3	
4	M4 aluminium servo ball link	Ball link servo M4 in alluminio	
2	M4 x 75 threaded bar	Barra filettata M4 x 75	
4	4 x 12 washers	Rondelle 4 x 12	
4	M4 nuts	Dadi M4	
2	Elevator mounting brackets	Staffe montaggio elevatore	
4	3 x 16 screws	Viti BTC 3 x 16	

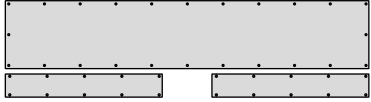










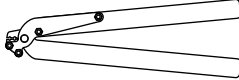
### Bag 9 - Rudder - timone

1	Pedals	Pedaliere	
1	Split pin	Coppiglia	
6	3 x 7,5 holed pin	Spinotti forati 3 x 7,5	
8	Spring pin	Coppiglie a molla	
12	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	
2	Servo plate	Piastrina servo	
1	3 x 16 screw	Vite BTC 3 x 16	
1	M3 selflocking nut	Dado autobloccante M3	
2	Metal clevis	Forcelle in acciaio	
2	M3 thread steel tie-rod with eye	Tirante M3	
4	M3 nuts	Dadi M3	
2	3 x 9 holed pin	Spinotti forati 3 x 9	
1	4,5 mt 90LB wrapped coated cable	Cavo trecciato rivestito da 90LB 4,5 mt	
1	Rudder mounting bracket	Staffa montaggio timone	
2	3 x 16 screws	Viti BTC 3 x 16	







### Bag 10 - Wing - ali

4	Wing external spar fork	Forcelle esterne longheroni	
4	Wing internal spar fork	Forcelle interne longheroni	
12	3 x 20 screws	Viti BTT 3 x 20	
12	M3 nuts	Dadi M3	
12	3 x 9 washers	Rondelle 3 x 9	
4	Internal struts	Montanti interni	
12	3 x 20 screws	Viti BTT 3 x 20	
4	3 x 30 screws	Viti BTT 3 x 30	
16	M3 self locking nuts	Dadi autobloccanti M3	
16	3 x 9 washers	Rondelle 3 x 9	
16	Locking cable tube ø3	Tubetti fermacavo ø3	
1	1,2 x 4000 stainless steel wire	Filo in acciaio inox 1,2 x 4000	
2	Flying wires connections Attacchi dei cavi	 LEFT WING FRONT SPAR UPPER CONNECTION  LEFT WING REAR SPAR UPPER CONNECTION  RIGHT WING FRONT SPAR UPPER CONNECTION  RIGHT WING REAR SPAR UPPER CONNECTION  LEFT WING FRONT SPAR LOWER CONNECTION  LEFT WING REAR SPAR LOWER CONNECTION  RIGHT WING FRONT SPAR LOWER CONNECTION  RIGHT WING REAR SPAR LOWER CONNECTION	
4	Wire fittings	Attacchi cavi	
8	4 x 30 screws	Viti BTC 4 x 30	
8	4 x 8 washers	Rondelle 4 x 8	
8	M4 self locking nuts	Dadi autobloccanti M4	




2	Aluminium footboard	Pedane alluminio		
90	1,6 x 8 tapping screws	Viti autofilettanti 1,6 x 8		
16	M4 turnbuckles	Arridatoi M4		
14	3 x 21,5 holed pin	Spinotti forati 3 x 21,5		<p>NOTE: use two 3 x 20 nuts with M3 self locking nut, to connect the anti-drag cables (see no. 8 cables on the fuselage drawing)</p> <p>NOTA: usare due viti 3 x 20 con dadi autobloccanti per fissare i cavi anti-drag (vedi cavi no. 8 nel disegno della fusoliera)</p>
14	Spring pin	Coppiglie a molla		
4	3 x 20 screw	Viti BTC 3 x 20		
2	M3 selflocking nuts	Dadi autobloccanti M3		
4	Wire fittings	Attacchi cavi		
12	Wing metal clevis	Attachhi cavi alari		
4	Angulated wing metal clevis	Attachhi cavi alari angolati		
16	2,5 x 8 iron rivets	Ribattini in ferro 2,5 x 8		
68	Aluminium ferrules ø 1,5	Manicotti in alluminio ø 1,5		
1	Crimping tool	Pinza per manicotti		
1	ø 1,5 mm x 20 mt stainless steel wrapped cable	Cavo trecciato inox ø 1,5 mm x 20 mt		
1	1,2 x 2 mt stainless steel wire	Filo in acciaio inox 1,2 x 2 mt		

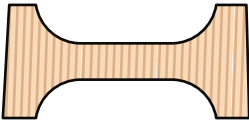
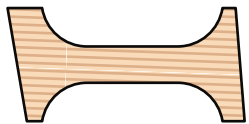
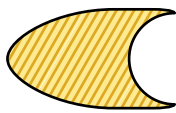
### Bag 11 - Spare parts / parti di scorta

2	3 x 21,5 holed pin	Spinotti forati 3 x 21,5	
2	3 x 9 holed pin	Spinotti forati 3 x 9	
2	3 x 7,5 holed pin	Spinotti forati 3 x 7,5	
4	Spring pins	Coppiglie	
12	Aluminium ferrules ø 1,5	Manicotti in alluminio ø 1,5	
14	Aluminium ferrules ø 1	Manicotti in alluminio ø 1	

### Bag 12 - Seat / sedile

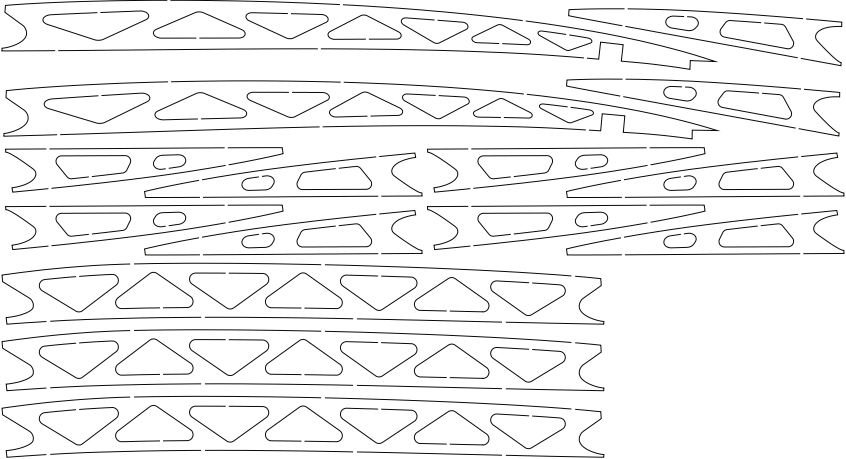
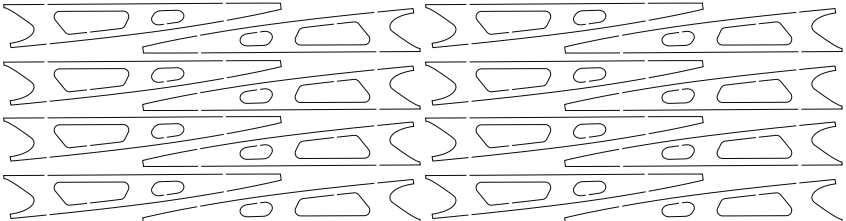
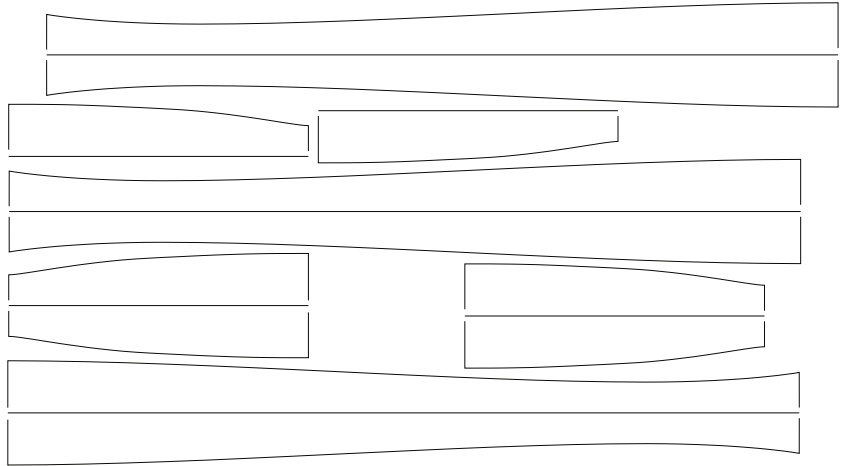
1	Seat	Sedile	
4	6 x 140 seat legs	Gambe sedile 6 x 140	
4	3 x 16 screw	Viti BTT 3 x 16	

### Spars strips and sheets / longheroni, listelli e fogli

Wing / Ala	2	Front spars (left and right)	Longheroni frontali (destra e sinistra)	
	2	Rear spars (left and right)	Longheroni posteriori (destra e sinistra)	
	2	Trailing edge 1810 x 15 x 4	Bordo d'uscita 1810 x 15 x 4	CEDAR STRIP / LISTELLI DI CEDRO
	2	Leading edge 1570 x 20 x 5	Bordo d'entrata 1570 x 20 x 5	CEDAR STRIP / LISTELLI DI CEDRO
	2	Wing tip strut 450 x 15 x 5	Puntoni estremità alare 450 x 15 x 5	CEDAR STRIP / LISTELLI DI CEDRO
	1	Wingtip gussets 200 x 20 x 6	Fazzoletti estremità alare 200 x 20 x 6	OBECHES STRIP / LISTELLO DI OBECHES
	4	Wing sheets 730 x 72 x 2	Copertura attacchi ala 730 x 72 x 2	CEIBA PLYWOOD / COMPENSATO DI CEIBA
	1	Filler for aluminium footboard 400 x 26 x 2	Riempitivo pedane alluminio 400 x 26 x 2	BIRCH PLYWOOD / COMPENSATO DI BETULLA
	54	Capstrips 750 x 8 x 2	Capstrips 750 x 8 x 2	LINDEN STRIPS / LISTELLI DI TIGLIO
12	Wingtips lamination 12 x 2 x 1050	Laminazione estremità alari 12 x 2 x 1050	CEDAR STRIP / LISTELLI DI CEDRO	
Undercarriage Carrello atterraggio	2	Strut fairings I. 500	Profilature carrello I. 500	
	2	Strut fairings I. 400	Profilature carrello I. 400	
	2	Strut fairings I. 340	Profilature carrello I. 340	

**CNC sheets / fogli CNC**

	<p>1</p>	<p>3 mm birch pliwod Compensato di betulla 3 mm</p>	
	<p>1</p>	<p>3 mm poplar pliwod Compensato di pioppo 3 mm</p>	
	<p>1</p>	<p>3 mm poplar pliwod Compensato di pioppo 3 mm</p>	
	<p>1</p>	<p>3 mm poplar pliwod Compensato di pioppo 3 mm</p>	

	1	3 mm poplar pliwood Compensato di pioppo 3 mm	
	1	3 mm poplar pliwood Compensato di pioppo 3 mm	
	2	8 mm poplar pliwood Compensato di pioppo 8 mm	
	1	8 mm poplar pliwood Compensato di pioppo 8 mm	