

#### **ELAN** Yachts

## IMPRESSION

A new generation of blue water cruisers with raised deck saloon for generous volume and numerous innovative layouts offering comfort and safety on deck as well as below.



Designed by Humphreys Design Studio and Elan Design Team Impression yachts are built for pleasurable cruising with a high level of comfort onboard and easy handling for a short-handed crew in mind. Combining Rob Humphreys' hull design with an optimal rig and sail area we ensured maximum stability and safety of all Impression yachts in ever demanding sea conditions. Elan Impression yachts are available with twin wheels for maximum control

and comfort in the cockpit. Impression 494 offers twin rudders for maximum control in extreme sailing conditions. All Elan Impression yachts offer generous volume below deck with plenty of space and natural light thanks to the raised decksaloon layout and numerous sky hatches and portholes. Designed for cruising, Elan Impression Yachts constantly set new standards in comfort and performance in the cruiser section.



ELAN **IMPRESSION 394** page 12



ELAN IMPRESSION 444 page 22



ELAN IMPRESSION 494 page 34











1962

1980

Elan is a global producer and supplier of sports and leisure time activities equipment with its origins in Slovenia. The company, established in 1945, has a proud long history in the market. All Elan's enterprises are devoted to technical development of products and progressive design through innovative approach and advanced technology. The combination of these elements provides the ultimate sporting pleasure to our customers around the world. The Winter division at Elan manufactures skis and snowboards, the Marine division produces sailing yachts, while Elan Inventa is the leading brand in central Europe and the Balkans providing sports facilities with all necessary equipment. In 2010 Elan commenced cooperation

with a major wind power producer; a program to be a part of the alternative energy division. All Elan's production facilities are located in central Europe with skis and yachts, produced in Slovenia. Elan owns five companies, in the USA, Canada, Germany & Austria, Switzerland and Japan. Elan continues to develop superior products and Elan brand from its headquarters in Begunje na Gorenjskem, in the heart of northern Slovenia. The company is the strongest and most global Slovene brand and the pride of the Slovene people and its employees. Elan is not only in the heart of Slovenia but also in the hearts of many people using Elan products around the world in more then 60 countries on all continents.

#### More than 60 years of experience

Elan's boatbuilding tradition began in 1949 with kayaks, canoes and small boat production made of waterproof wooden slabs. Early commercial success came in the 1950s when a large number of small crafts were exported to the United States. The Sixties heralded the dawn of reinforced polyester, a revolutionary material that Elan used for racing kayaks and boats. The following decade the yard launched the first sailboats and the most successful small vessel selling 10,000 units in the following years. The 1980s were synonymous with a significant shift towards the production of larger cruiser-racer sailing yachts, designed by the now J&J Design studio, including the legendary Elan 31, which won the Quarter Ton World Championship

with Dušan Puh. In 1995 Elan commenced cooperation with the renowned nautical designer, Rob Humphreys, resulting in many successful, award-winning projects. In the next decade Elan won European Yacht of the Year title twice, for the Impression 344 and 340 models. Not resting on its laurels, Elan launched the revolutionary Volvo Ocean Race inspired Elan 350 with characteristic chines and twin rudders, winning another European Yacht of the Year title in 2011, a nomination for Elan 210 the following year, and Elan 400 nomination for 2014. Building on rich tradition, combined with an innovative present, Elan is laying strong foundations for the future.



\* European \* \*

\* Yacht \*

\* of the Year \*

\* 2007

FI AN 340











FLAN IMPRESSION 514 FLAN 410

ELAN **350** 

FI AN 210

FI AN **400** 

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# HOW WE BUILD OUR BOATS

The Elan and Impression ranges embody a true passion for sailing, technological innovations and distinctive design. Every yacht coming from Elan's 16.000 sq meter boatyard in Slovenia is the result of our 65-year long passion for innovation-oriented quality boatbuilding.











Elan is the only production boatbuilder that uses exclusively VAIL and 3D VAIL technology and its benefits.



Latest technologies and modern interior design make Elan Yachts leaders and trend setters in every aspect.



Your yacht is built by our highly skilled craftsmen with great care and attention to every detail.



We want to make sure that your yacht is in perfect condition when she is delivered to you so every Elan yacht goes through a testing process in our test tank before departure from the yard.





Certified by Germanischer Lloyd, our yachts are designed to withstand the toughest conditions, while bringing every owner pure sailing pleasure and excitement. Elan is committed to a comprehensive environmental management system, minimizing our impact on nature, proven by the ISO 14001 standard for an environmentally friendly production.

### HUMPHREYS YACHT DESIGN



Founded in 1974, Humphreys Yacht Design's roots lie in the design of racing yachts and small custom sailing yachts, but over the years the HYD has expanded into the production and large custom sectors for both sailing and motor yachts – yet still without forsaking what for years has been its core business. Indeed, the diversity of projects undertaken creates a fertile crossflow of thinking and helps to maintain HYD's standing at the cutting edge of yacht design, keeping ideas fresh and allowing skills and knowledge from one area of the design spectrum to filter across into others.







Humphrevs Yacht Design have been principal designers for Elan Marine since the mid 1990s, working with Elan's own extensive in-house engineering team. When, with the Balkan troubles of the eighties and early nineties, Elan was forced to look to Europe for their market they chose Rob Humphreys to design the Elan 295, and from that first relationship it has been an ever-strengthening tie. Rob Humphreys has consistently helped direct the company's vision, with a range of boats that offer excellent racer-cruiser balance. It's what Humphreys has frequently referred to as the 60/60 range, where the racing eye will focus on the boats' obvious race-winning potential and feel the designs are biased in his direction, while the more cruisv temperament will see his own particular interest as being the one that commands the 60%.

The Elan range is a series of resilient cruising with racing yachts that appeals to professional and amateur sailing crews as well as families who love to holiday on the water. It combines modern technology and expertise with a respect for tradition, elegance and stylish good looks. All the yachts in the series are designed for fast passage-making, regattas and other racing events, but at the same time they are styled with comfort and safety in mind so that sailing companions — whether experienced or apprentice - can enjoy both the ride and the destination. For some owners, an Elan is a first yacht or a stepping stone, while for others it is all they ever wished for. Elan also offer the Impression range, a more dedicated cruising line also designed by the Humphreys team. Despite a very impressive turn of speed these boats are designed essentially for comfort and a cruising feel-good factor, and the range has been a huge success for the company.

The Elan/Humphreys team consistently strives to explore new developments and respond to feedback from owners, so that if an owner wants to race he can win, and if he wants to cruise then he will be able to do so in a reassuring fashion, content in the knowledge that he can reel away the miles in comfort. This approach has the won the brand a high level of customer loyalty which in turn translates into a motivated and passionate design team.

# COMFORT FEATURES AND SAFETY!

The Impression range sets new standards in safety and comfort onboard. With a raised deck saloon they offer the largest volume in class and each model has numerous interior layouts to suit even the most demanding yachtsmen. The innovative inverted saloon ensures the optimal

use of maximum width of the yacht without compromising at cabin and galley dimensions and the number of head compartments. At Elan we listen to our customers and try to accommodate their wishes beyond standards we offer and customise our yachts for each and every client to best suit their wishes.



#### **DECK SALOON VOLUME**

The deck-saloon layout provides extra volume in comparison to traditional designs as a bigger beam is available and put to good use.



#### **DSI - DECK SALOON INVERTED**

We inverted the layout and put the saloon forward of the companionway, so the social area is located at full beam.



### VAIL VACUUM ASSISTED INFUSION LAMINATION The 3D VAIL technology brings better loadcarrying capacity, increased hull strength and

reduces the risk of osmosis.



#### **SHORT-HANDED SAILING**

Short-handed solutions improve the yacht's safety and comfort, easily operated by limited crew.



#### INTEGRATED GANGWAY

The gangway is integrated in the yacht's transom which adds simplicity to life aboard and is ready to deploy or store in no time.

#### **SELF-TACKING JIB**

A comfortable solution, designed for short-handed crews, brings easy manouvering in any weather conditions.



#### TWIN-WHEEL TWIN-RUDDER SYSTEM

The VOR inspired solution ensures better control and handling even in extreme conditions.

# ELAN IMPRESSION 394

FAMILY COMFORT

"This impressive sailing yacht is designed to satisfy even the most demanding cruising families, friends or couples who really appreciate distinctive design, style and comfort. Her welcoming semi-deck saloon is awash with natural light soaking through the panoramic windows, while the light-wood interior conveys a contemporary look & feel. Despite the interior that offers about 25% more internal volume than many of its immediate competitors the yacht returns exceptional seaworthiness and robust construction for its class. The Elan Impression 394 is set to provide years and years of satisfaction to her owners."

Rob Humphreys







In line with Elan's commitment to deliver the best sailing experience with every model, every time, the new Elan Impression 394 is an impressively fast cruiser. Designed and engineered to deliver serious fun time for everyone aboard, the yacht is a cruising delight. Leaving no room for compromise between performance and comfort, the new Elan Impression 394 draws from Elan's rich history and experience in performance-oriented boatbuilding.

Everything aboard the Elan Impression 394 is well-thought out to ensure a pleasurable experience, whether under sail cruising or when reveling in picturesque secluded bays at anchor.

The spacious cockpit with large, protected sitting areas and the fixed cockpit table provide superior comfort for crew and visitors, while the large sunbathing deck forward will be everyone's delight. The twin steering wheel arrangement offers an ideal position for the helmsman, while the wide transom and bathing platform ensure easy access to the sea.





GPS mount as an option at the steering console for direct control over your heading.



A solar panel can be mounted on the cabin roof in order to ensure enough power even on longer cruising hauls. Available as an option.



The drop-down bathing platform offers easy access to the sea, while increasing the surface area on deck.

Spacious and comfortable cockpit with a fixed cockpit table and easy access to the folding swim platform.





ELAN IMPRESSION. 354

The fixed bowsprit ensures easy downwind sailing.



Bow cushions for enjoyable cruising.









The interior is spacious and airy, with abundant natural light coming from various expansive coachroof and hull windows, thanks to its deck-saloon setup. Designed according to the latest trends, the interior offers supreme comfort and ensures a delightful sojourn on-board. The saloon features a large settee on starboard and another on portside a generous L-shaped galley to satisfy even the most demanding on-board cooks and a functional nav station for comfortable navigation. Accommodation aboard the Elan Impression 394 is supremely comfortable, with spacious cabins fore and aft. The bright fore cabin now comes with easier access to the double berth from the side, combined with more storage space. The aft cabins are generous as well, with plenty of light coming from the hull and deck windows. Available in four different layouts, a 2-cabin with single or double head compartments and a 3-cabin version with single or double head compartments, as well, accommodating four or six respectively.





Functional L-shaped galley.



Double size saloon table that folds down and creates additional berth in the saloon.



The saloon features an innovative flip-up navigation table transforming into a settee or a berth.

Plenty of storage space with a comfortable double berth.

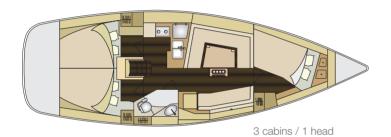




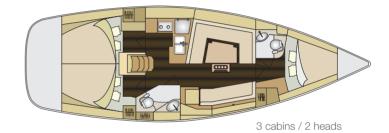


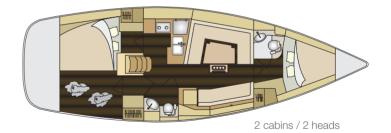
Head compartment is spacious and bright with a separate shower stall.

### TECHNICAL SPECIFICATIONS









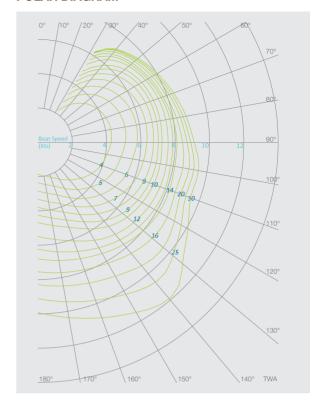
| LENGTH OVERALL                | 11.90 m                 |
|-------------------------------|-------------------------|
| HULL LENGTH                   | 11.48 m                 |
| LENGTH AT WATERLINE           | 10.01 m                 |
| BEAM MAX                      | 3.91 m                  |
| DRAFT                         | 1.50 m / 1.80 m         |
| AIR DRAFT (incl. 1 m antenna) | 17.44 m                 |
| DISPLACEMENT                  | 8.000 kg                |
| BALLAST                       | 2.478 kg / 2.545 kg     |
| ENGINE POWER MAX              | 28,4 kW / 39.6 hp       |
| FUEL CAPACITY                 | 165 liters              |
| WATER CAPACITY                | 240 liters / 272 liters |

| MAXIMUM CREW | 8 persons                                    |
|--------------|--|
| MAINSAIL     | 37.91 m <sup>2</sup>                         |
| GENOA        | 38.11 m <sup>2</sup>                         |
| SPINNAKER    | 98.00 m <sup>2</sup>                         |
| GENNAKER     | 89.83 m <sup>2</sup>                         |
| I            | 13.96 m                                      |
| J            | 3.90 m                                       |
| P            | 13.00 m                                      |
| E            | 4.86 m                                       |
| DESIGN       | Humphreys Yacht Design<br>& Elan design team |

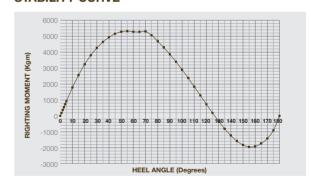




#### **POLAR DIAGRAM**



#### **STABILITY CURVE**



#### **STANDARD**



L-SHAPED KEEL



SINGLE RUDDER



TWIN WHEELS



HULL INFUSION



CLOSED COCKPIT



COCKPIT TABLE



FOLDING PLATFORM

#### **OPTIONALS**



ANCHOR WINCH



BOW THRUSTER



IN-MAST FURLING



SELF TACKER

# ELAN IMPRESSION 444

MULTIDIMENSIONAL CRUISER

"The Elan Impression 444 is in every way an impressive sailing yacht. Developed to satisfy the needs of every family member, it will be the joy of family cruising vacations, whether it is in the Mediterranean, the Caribbean or on a blue water crossing. Built to ensure maximum comfort, anytime, it is extremely enjoyable to sail as well, as performance is always an important feature on every sailing boat coming out of Elan."

Rob Humphreys











Easy and safe access down below and an additional seat at the large cockpit table.



Navigation electronics and audio remote close at hand for the helmsman.



Plenty of space inside the cockpit table and stainless steel grabrail for safer movment in the cockpit.

Comfortable helmsman seats and a safe passage astern to the folding swim platform.





Easy lifting system for the swim platform in the sowage under the starboard helmsman seat.



Teak cupholders near at hand for the helmsman as well as the crew seated around the cockpit table.





# INTERIORS

The journey in style continues below deck, with an airy interior, clean lines and plenty of natural light coming from various deck and hull windows. Designed as a semi deck-saloon, the Elan Impression 444 features a large settee around the saloon table on portside and another settee on starboard. With the saloon table enlarged, it accommodates comfortably the crew and even a few visitors. The saloon offers plenty of space where children can play and the generous galley will cater for the most demanding chefs. Two spacious head compartments are featured in all layouts.









Storage is generous around the galley and saloon, with well thought out solutions for storing fruit, bottles and other galley appliances.

Nav station features ample space for paper charts storage under the large navigation table.

#### Functional L-shaped galley.







Spacious aft cabins feature double berths and a settee with plenty of wardrobe space and three portholes for fresh air and natural light.



# TECHNICAL SPECIFICATIONS



4 cabins / 2 heads



3 cabins / 2 heads



2 cabins / 2 heads

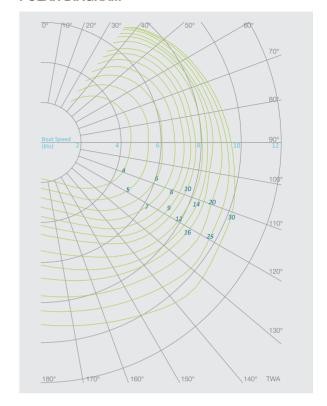
| LENGTH OVERALL | 13.85 m                 |
|----------------|-------------------------|
| HULL LENGTH    | 13.00 m                 |
| BEAM           | 4.18 m                  |
| DRAFT          | 1.60 m / 1.90 m         |
| DISPLACEMENT   | 10.900 kg               |
| BALLAST        | 3.460 kg / 3.320 kg     |
| ENGINE         | 41 kW / 55 hp           |
| FUEL CAPACITY  | 230 liters              |
| WATER CAPACITY | 272 liters / 516 liters |
|                |                         |

| AIR DRAFT               | 19,25 m                                      |
|-------------------------|--|
| MAINSAIL                | 46.47 m <sup>2</sup>                         |
| GENOA                   | 52.47 m <sup>2</sup>                         |
| GENNAKER                | 135.45 m <sup>2</sup>                        |
| I                       | 15.90 m                                      |
| J                       | 4.78 m                                       |
| P                       | 14.80 m                                      |
| E                       | 5.35 m                                       |
| BOAT DESIGN CATEGORY CE | А  |
| DESIGN                  | Humphreys Yacht Design<br>& Elan design team |
|                         |  |

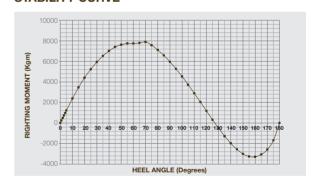




#### **POLAR DIAGRAM**



#### **STABILITY CURVE**



#### **STANDARD**



L-SHAPED KEEL



SINGLE RUDDER



TWIN WHEELS



HULL INFUSION



CLOSED COCKPIT



COCKPIT TABLE



FOLDING PLATFORM

#### **OPTIONALS**



ANCHOR WINCH



BOW THRUSTER



IN-MAST FURLING





SELF TACKER

# ELANIMPRESSION 494

#### OPEN SPACE EXPLORER

"The yacht delivers a consistently pleasurable sailing experience, which means fast cruising and easy handling, even when short-handed. We combined our hull design with an optimal rig and sail area, ensuring the yacht is stable and safe in every sea condition, yet with a very high pointing ability without sacrificing downwind performance. Another strong feature includes the twin wheel - twin rudder system, which ensures better control and handling even in extreme conditions, a self-tacking jib system, a through-deck furling genoa and furling gennaker as an option. All sheets run all the way to the steering position, which allows the helmsman to trim the sails himself, using two winches directly in front of the steering wheels."











All sheets are running back to the helmsman's steering position, making sail trimming simple and accessible.



The liferaft can be stored near the helm, on the port side.







Cold drinks are always in reach at the cockpit bar, featuring a fridge and optionally even a sink in the outside galley.











Inverted layout provides the largest saloon possible.



Adaptable saloon table transforms into a very comfortable double berth.

Functional U-shaped galley provides more comfort and safety when cooking while saling or motoring.



Nav station features the media corner and various storage spaces.







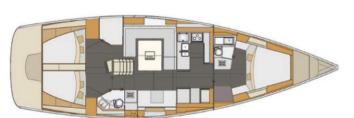
Crew cabin with comfortable bunk berths for additional guests onboard.



## TECHNICAL SPECIFICATIONS



5 cabins + 1 / 3 heads







4 cabins / 3 heads



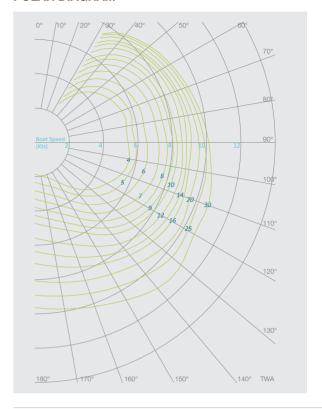
2 cabins / 2 heads

| LENGTH OVERALL      | 14.90 m         |
|---------------------|-----------------|
| HULL LENGTH         | 14.85 m         |
| LENGTH AT WATERLINE | 13.76 m         |
| BEAM MAX            | 4.68 m          |
| BWL MAX             | 4.04 m          |
| DRAFT               | 2.23 m / 1.80 m |
| DISPLACEMENT        | app. 14.500 kg  |
| BALLAST             | 4.500 kg        |
| ENGINE POWER MAX    | 55 kW / 75 hp   |
| FUEL CAPACITY       | 295 liters      |
| WATER CAPACITY      | 605 liters      |
|                     |                 |

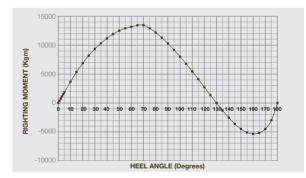
| MAXIMUM CREW    | 12 persons                                   |  |  |
|-----------------|--|--|--|
| BERTHS          | 4 + 1 - 12 + 1                               |  |  |
| MAINSAIL        | 67,06 m <sup>2</sup>                         |  |  |
| GENOA           | 49,22 m <sup>2</sup>                         |  |  |
| SPINNAKER       | 127.00 m <sup>2</sup>                        |  |  |
| I               | 18.74 m                                      |  |  |
| J               | 5.25 m                                       |  |  |
| Р               | 17.90 m                                      |  |  |
| E               | 6.25 m                                       |  |  |
| INTERIOR DESIGN | Gigodesign                                   |  |  |
| DESIGN          | Humphreys Yacht Design<br>& Elan design team |  |  |



### **POLAR DIAGRAM**



### **STABILITY CURVE**



### **STANDARD**



















L-SHAPED KEEL TWIN RUDDERS TWIN WHEELS HULL INFUSION

3D INFUSION

FOLDING PLATFORM

COCKPIT TABLE

SELF TACKER

ANCHOR WINCH

OPEN COCKPIT

### **OPTIONALS**



BOW THRUSTER

SPINNAKER







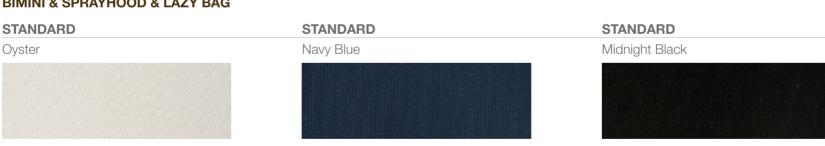
IN-MAST FURLING CLOSED COCKPIT STERN THRUSTER

# DESIGN YOUR OWN ELAN

### **GELCOAT (HULL AND HULL DECORATION)**

**OPTIONAL STANDARD OPTIONAL** Signal White Navy Blue Stone Grey

### **BIMINI & SPRAYHOOD & LAZY BAG**



### **COCKPIT CUSHIONS**

### **STANDARD**

Light Grey

At Elan we are well aware that yacht personalization is very important to every customer and we want you to feel as comfortable as possible when sailing and enjoying vacation on your Elan or impression. With a wide selection of materials and color combinations we want to make your yacht as home-like as possible. Choosing between these materials and colors you can either make your interior modern or conventional. With strong, durable materials, your yacht will look magnificent for years to come.

### **FURNITURE WOOD**

### **STANDARD**

Blond Oak



### **OPTIONAL**

Fjord Mahagony



### **OPTIONAL**

Royal Teak



### **FLOOR**

### **STANDARD**

Wave Grey Style



### **STANDARD**

Wave Cream Style



### **STANDARD**

Classic Stripes



### **OPTIONAL**

Maple Grey Style



### **OPTIONAL**

Maple Cream Style



## **UPHOLSTERY** STANDARD PORTOROSE **OPTION ANCARANO CABIN** Cotton **OPTIONAL** Earth **OPTIONAL** Ocean **OPTIONAL** Sunset **OPTIONAL** Lavender









# STANDARD EQUIPMENT



Sheets running under the deck.



Folding platform.



Fixed cockpit table.



Durable galley surface.



Additional berth in saloon.

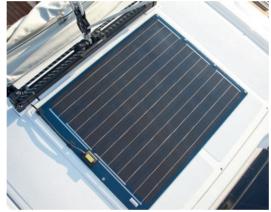


Separate shower.

# MAIN OPTIONALS



Gennaker bowsprit.



Solar pannels.



Teak deck.



Ambient lights.



Coffee machine.



Wine cellar.

## PARTNERS

RIGGING, DECK EQUIPMENT

**DECK EQUIPMENT** 

**DECK EQUIPMENT** 

SELDÉN for sailing

HARKEN®

LEWMAR

**NAVIGATION AND COMMUNICATION** 

**NAVIGATION AND COMMUNICATION** 

**ENTERTAINMENT SYSTEMS** 

**Raymarine** 

GARMIN.



SAILS AND LAZY BAG

**ENGINES AND PROPELLERS** 

**FOLDING PROPELLERS** 



VOLVO PENTA



**RUNNING RIGGING, ROPES** 

STEERING SYSTEMS

**BIMINI, SPRAYHOOD** 







WINDLASS, DECK EQUIPMENT, BOWTHRUSTERS AND STERNTHRUSTERS BOWTHRUSTERS
AND STERNTHRUSTERS

STEERING WHEELS, CONSOLES, TILLERS, GANGWAYS













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|    |     |      |     |



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