Adda Fer Service is the division of Adda Fer which operates in the field of construction, maintenance, overhaul, alteration and transformation of mechanical groups, steel factories lines, tube lines and industrial plant for internal handling.

Second-hand or low on production industrial plant are completely restructured and equipped with automatism and advanced electronic systems in order to make them still operating or to increase their production capacity.

Our presence inside the industries is alive also where the maintenance of mechanical, hydraulic and pneumatic groups is a vital requirement for the company.

And the more important is the specialization, the more our work is highly valued.

In cooperation with customer, we develop and carry out constructions, modifications and improvements on mechanic groups, steel lines, tube lines, plants for internal movements.
The industrial plant of 13,000 smq is easily accessible thanks to its strategic position close to the airports and highways of North Italy.

The mechanical division occupies a surface covered area of 4,000 sqm and 2,000 sqm uncovered, and it is organized in the following departments:

- Cutting and first manufacture.
- Metal carpentry.
- Welding.
- Mechanics workshop.
- Assembling and dismantling.
- Test.
Specifically departments are equipped by:

- Cutting and first manufacture with band hacksaws, shear and folding-machine; metal carpentry for the realization of structures until 30 T.

- Turntable positioning device for welding on rollers, wheels and axles.

- Mechanics workshop fully equipped for mechanical repairs and fit-out works during the assembly with a standing press of 300 T for joining and dismantling.

- Department of assembling and dismantling with ten different autonomous emplacements.

- Test department with:
  - Test bench for hydraulic cylinders until 400 bar.
  - Test bench reducers for vacuum tests and complete cycles.
  - Digital durometer Mitutoyo for execution and certification of materials hardness.
Adda Fer Service is able to provide customer assistance through the following services:

- Installation of industrial plant and start-up.
- Industrial plant assigned employees training.
- After-sales service with spare parts supply.
- Eventual intervention directly in production.

In order to answer to the growing inquiry of assistance from Customers, we have created a Service structure which can manage 360° the work on site or at Customer site.

Our intervention teams have at their disposal means equipped as mobile workshop, completely independent, in order to make all needed interventions in every side of Italy and abroad.

The teams are composed by expertise maintenance workers trained by years of works, inside the workshop.

Reliability, promptness and service plenitude, allowed Adda Fer Service to become a reference for companies like Tenaris and Ilva Group in a short time.